



National Accreditation Board for  
Testing and Calibration Laboratories

**CERTIFICATE OF ACCREDITATION**

**YADAV MEASUREMENTS PRIVATE LIMITED**

has been assessed and accredited in accordance with the standard

**ISO/IEC 17025:2017**

**"General Requirements for the Competence of Testing &  
Calibration Laboratories"**

for its facilities at

PLOT NO. F373 - 375, RIICO, BHAMASHAH INDUSTRIAL AREA, UDAIPUR, RAJASTHAN, INDIA

in the field of

**TESTING**

Certificate Number: TC-6594

Issue Date: 14/10/2023

Valid Until: 13/10/2025

This certificate remains valid for the Scope of Accreditation as specified in the annexure subject to continued satisfactory compliance to the above standard & the relevant requirements of NABL.

(To see the scope of accreditation of this laboratory, you may also visit NABL website [www.nabl-india.org](http://www.nabl-india.org))

Name of Legal Entity: YADAV MEASUREMENTS PRIVATE LIMITED

Signed for and on behalf of NABL



N. Venkateswaran  
Chief Executive Officer



# National Accreditation Board for Testing and Calibration Laboratories

## SCOPE OF ACCREDITATION

**Laboratory Name :**

YADAV MEASUREMENTS PRIVATE LIMITED, PLOT NO. F373-375, RIICO, BHAMASHAH INDUSTRIAL AREA, UDAIPUR, RAJASTHAN, INDIA

**Accreditation Standard**

ISO/IEC 17025:2017

**Certificate Number**

TC-6594

**Page No**

1 of 758

**Validity**

14/10/2023 to 13/10/2025

**Last Amended on**

22/01/2025

S.No	Discipline / Group	Materials or Products tested	Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed	Test Method Specification against which tests are performed and / or the techniques / equipment used
Permanent Testing				
1	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	Limits of error due to other influence quantities:- Continuous abnormal magnetic induction of external origin:0.2T DC	AS 62052.21-2018
2	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Voltmeter, Ameter, Power meter, Ohmmeter, Temperature measuring instruments, Events meters, Frequency meter, Speed indicator, Resistance meter, electro-technical indicating instrument, Q meter, Capacitor meter	Influence error resulting from a change in Position	IS 13875 (Part 2):1993 (Cl. 3.6)
3	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	Cold Test	Withdrawn: BS EN 61036:1997 Cl. 5.3.2
4	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical & Electronic (static) Energy meters & Tariff and load Control Equipment & Electrical /Electronic equipment	Test of Protection Against Penetration of Dust and Water	IS 16444 (Part 2):2017+Amd 1: 2019 (clause No. 6.5)
5	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical & Electronic (static) Energy meters & Tariff and load Control Equipment & Electrical /Electronic equipment	Test of Resistance to Heat and Fire	IS 16444 (Part 2):2017+Amd 1: 2019 (clause No. 6.5)
6	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical & Electronic (static) Energy meters & Tariff and load Control Equipment & Electrical /Electronic equipment	Test of Resistance to Heat and Fire	IS 16444 :2015+Amd1:2017: +Amd 2:2019, RA:2020 (clause No. 6.5)
7	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical & Electronic (static) Energy meters & Tariff and load Control Equipment & Electrical /Electronic equipment	Accuracy in the presence of harmonics	EN 50470-3:2006+A1 (Clause No. 8.7.7.7)



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**Accreditation Standard**

ISO/IEC 17025:2017

**Certificate Number**

TC-6594

**Page No**

2 of 758

**Validity**

14/10/2023 to 13/10/2025

**Last Amended on**

22/01/2025

S.No	Discipline / Group	Materials or Products tested	Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed	Test Method Specification against which tests are performed and / or the techniques / equipment used
8	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical & Electronic (static) Energy meters & Tariff and load Control Equipment & Electrical /Electronic equipment	Accuracy requirements: General test conditions	CI:7.1, EN 50470-3
9	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical & Electronic (static) Energy meters & Tariff and load Control Equipment & Electrical /Electronic equipment	Accuracy test conditions	EN 50470-3:2006+A1 (Clause No. 8.7.1)
10	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical & Electronic (static) Energy meters & Tariff and load Control Equipment & Electrical /Electronic equipment	Accuracy tests at reference conditions	EN 50470-3 (Clause No. 7.12)
11	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical & Electronic (static) Energy meters & Tariff and load Control Equipment & Electrical /Electronic equipment	Accuracy tests at reference conditions	EN 50470-3:2006+A1 (Clause No. 8.7.2)
12	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical & Electronic (static) Energy meters & Tariff and load Control Equipment & Electrical /Electronic equipment	Allowable errors due to influence quantities and disturbances	EN 50470-3 (Clause No. 7.10)
13	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical & Electronic (static) Energy meters & Tariff and load Control Equipment & Electrical /Electronic equipment	Allowable errors due to variation of the current	EN 50470-3 (Clause No. 7.9)
14	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical & Electronic (static) Energy meters & Tariff and load Control Equipment & Electrical /Electronic equipment	Auxiliary voltage variation	EN 50470-3 (Table 9)





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**Accreditation Standard**

ISO/IEC 17025:2017

**Certificate Number**

TC-6594

**Page No**

3 of 758

**Validity**

14/10/2023 to 13/10/2025

**Last Amended on**

22/01/2025

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15	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical & Electronic (static) Energy meters & Tariff and load Control Equipment & Electrical /Electronic equipment	Calculation of the composite error	EN 50470-3:2006+A1 (Clause No. 8.7.6)
16	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical & Electronic (static) Energy meters & Tariff and load Control Equipment & Electrical /Electronic equipment	Climatic conditions	EN 50470-1:2006+A1 (Clause No. 6)
17	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical & Electronic (static) Energy meters & Tariff and load Control Equipment & Electrical /Electronic equipment	Climatic conditions	EN 50470-3 (Clause No. 8)
18	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical & Electronic (static) Energy meters & Tariff and load Control Equipment & Electrical /Electronic equipment	Cold test	EN 50470-1:2006+A1 (Clause No. 6.3.3)
19	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical & Electronic (static) Energy meters & Tariff and load Control Equipment & Electrical /Electronic equipment	Cold test	EN 50470-3 (Table 9)
20	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical & Electronic (static) Energy meters & Tariff and load Control Equipment & Electrical /Electronic equipment	Conducted differential mode current disturbances (2 to 150 kHz)	EN 50470-3 (Table 9)
21	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical & Electronic (static) Energy meters & Tariff and load Control Equipment & Electrical /Electronic equipment	Conducted disturbances,induced by radio-frequency ields	EN 50470-3 (Table 9)



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<b>Laboratory Name :</b>	YADAV MEASUREMENTS PRIVATE LIMITED, PLOT NO. F373-375, RIICO, BHAMASHAH INDUSTRIAL AREA, UDAIPUR, RAJASTHAN, INDIA		
<b>Accreditation Standard</b>	ISO/IEC 17025:2017		
<b>Certificate Number</b>	TC-6594	<b>Page No</b>	4 of 758
<b>Validity</b>	14/10/2023 to 13/10/2025	<b>Last Amended on</b>	22/01/2025

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22	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical & Electronic (static) Energy meters & Tariff and load Control Equipment & Electrical /Electronic equipment	Damp heat cyclic test	EN 50470-1:2006+A1 (Clause No. 6.3.4)
23	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical & Electronic (static) Energy meters & Tariff and load Control Equipment & Electrical /Electronic equipment	Damp heat cyclic test	EN 50470-3 (Table 9)
24	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical & Electronic (static) Energy meters & Tariff and load Control Equipment & Electrical /Electronic equipment	Damped Oscillatory Waves Immunity Test (On power port)	Withdrawn: AS 62052.11 (2005) Cl. 7.5.7
25	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical & Electronic (static) Energy meters & Tariff and load Control Equipment & Electrical /Electronic equipment	Damped Oscillatory waves immunity	EN 50470-3 (Table 9)
26	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical & Electronic (static) Energy meters & Tariff and load Control Equipment & Electrical /Electronic equipment	DC and harmonics in the current circuit: DC and even harmonics- half-wave rectified waveform test	EN 50470-3 (Table 9)
27	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical & Electronic (static) Energy meters & Tariff and load Control Equipment & Electrical /Electronic equipment	DC and harmonics in the current circuit Interharmonics in the current circuit- burst fired waveform test	EN 50470-3 (Table 9)
28	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical & Electronic (static) Energy meters & Tariff and load Control Equipment & Electrical /Electronic equipment	DC and harmonics in the current circuit: Odd harmonics in the current circuit	EN 50470-3 (Table 9)



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**Laboratory Name :**

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**Accreditation Standard**

ISO/IEC 17025:2017

**Certificate Number**

TC-6594

**Page No**

5 of 758

**Validity**

14/10/2023 to 13/10/2025

**Last Amended on**

22/01/2025

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29	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical & Electronic (static) Energy meters & Tariff and load Control Equipment & Electrical /Electronic equipment	Dry heat test	EN 50470-1:2006+A1 (Clause No. 6.3.2)
30	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical & Electronic (static) Energy meters & Tariff and load Control Equipment & Electrical /Electronic equipment	Dry heat test	EN 50470-3 (Table 9)
31	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical & Electronic (static) Energy meters & Tariff and load Control Equipment & Electrical /Electronic equipment	Earth fault	EN 50470-3 (Table 10)
32	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical & Electronic (static) Energy meters & Tariff and load Control Equipment & Electrical /Electronic equipment	Earth fault	EN 50470-3:2006+A1 (Clause No. 8.7.7.6)
33	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical & Electronic (static) Energy meters & Tariff and load Control Equipment & Electrical /Electronic equipment	Effect of disturbances of long duration	EN 50470-3:2006+A1 (Clause No. 8.5)
34	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical & Electronic (static) Energy meters & Tariff and load Control Equipment & Electrical /Electronic equipment	Error of measurement	EN 50470-3 (Clause No. 7.13)
35	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical & Electronic (static) Energy meters & Tariff and load Control Equipment & Electrical /Electronic equipment	Fast transient bursts	EN 50470-3 (Table 9)





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<b>Accreditation Standard</b>	ISO/IEC 17025:2017		
<b>Certificate Number</b>	TC-6594	<b>Page No</b>	6 of 758
<b>Validity</b>	14/10/2023 to 13/10/2025	<b>Last Amended on</b>	22/01/2025

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36	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical & Electronic (static) Energy meters & Tariff and load Control Equipment & Electrical /Electronic equipment	Frequency Variation	EN 50470-3 (Table 7 & 8)
37	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical & Electronic (static) Energy meters & Tariff and load Control Equipment & Electrical /Electronic equipment	Harmonic contents in the current circuits	EN 50470-3 (Table 9)
38	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical & Electronic (static) Energy meters & Tariff and load Control Equipment & Electrical /Electronic equipment	Heating	EN 50470-1:2006+A1 (Clause No. 7.2)
39	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical & Electronic (static) Energy meters & Tariff and load Control Equipment & Electrical /Electronic equipment	HF (radiated RF)electromagnetic field	EN 50470-3 (Table 9)
40	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical & Electronic (static) Energy meters & Tariff and load Control Equipment & Electrical /Electronic equipment	Immunity to conducted disturbances, induced by RF fields	EN 50470-1:2006+A1 (Clause No. 7.4.8)
41	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical & Electronic (static) Energy meters & Tariff and load Control Equipment & Electrical /Electronic equipment	Immunity to conducted disturbances, induced by RF fields	EN 50470-3:2006+A1 (Clause No. 8.7.7.15)
42	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical & Electronic (static) Energy meters & Tariff and load Control Equipment & Electrical /Electronic equipment	Immunity to continuous magnetic fields of external origin	EN 50470-1:2006+A1 (Clause No. 7.4.11)



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**Accreditation Standard**

ISO/IEC 17025:2017

**Certificate Number**

TC-6594

**Page No**

7 of 758

**Validity**

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**Last Amended on**

22/01/2025

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43	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical & Electronic (static) Energy meters & Tariff and load Control Equipment & Electrical /Electronic equipment	Immunity to continuous magnetic fields of external origin	EN 50470-3:2006+A1 (Clause No. 8.7.7.10)
44	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical & Electronic (static) Energy meters & Tariff and load Control Equipment & Electrical /Electronic equipment	Immunity to damped oscillatory waves	EN 50470-1:2006+A1 (Clause No. 7.4.10)
45	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical & Electronic (static) Energy meters & Tariff and load Control Equipment & Electrical /Electronic equipment	Immunity to damped oscillatory waves	EN 50470-3:2006+A1 (Clause No. 8.7.7.16)
46	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical & Electronic (static) Energy meters & Tariff and load Control Equipment & Electrical /Electronic equipment	Immunity to electrical fast transients/bursts	EN 50470-1:2006+A1 (Clause No. 7.4.7)
47	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical & Electronic (static) Energy meters & Tariff and load Control Equipment & Electrical /Electronic equipment	Immunity to electrical fast transients/bursts	EN 50470-3:2006+A1 (Clause No. 8.7.7.14)
48	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical & Electronic (static) Energy meters & Tariff and load Control Equipment & Electrical /Electronic equipment	Immunity to electrostatic discharges	EN 50470-1:2006+A1 (Clause No. 7.4.5)
49	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical & Electronic (static) Energy meters & Tariff and load Control Equipment & Electrical /Electronic equipment	Immunity to power frequency magnetic fields of external origin	EN 50470-1:2006+A1 (Clause No. 7.4.12)





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**Accreditation Standard**

ISO/IEC 17025:2017

**Certificate Number**

TC-6594

**Page No**

8 of 758

**Validity**

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**Last Amended on**

22/01/2025

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50	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical & Electronic (static) Energy meters & Tariff and load Control Equipment & Electrical /Electronic equipment	Immunity to power frequency magnetic fields of external origin	EN 50470-3:2006+A1 (Clause No. 8.7.7.11)
51	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical & Electronic (static) Energy meters & Tariff and load Control Equipment & Electrical /Electronic equipment	Immunity to radiated RF electromagnetic fields	EN 50470-1:2006+A1 (Clause No. 7.4.6)
52	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical & Electronic (static) Energy meters & Tariff and load Control Equipment & Electrical /Electronic equipment	Immunity to radiated RF electromagnetic fields	EN 50470-3:2006+A1 (Clause No. 8.7.7.12)
53	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical & Electronic (static) Energy meters & Tariff and load Control Equipment & Electrical /Electronic equipment	Immunity to surges	EN 50470-1:2006+A1 (Clause No. 7.4.9)
54	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical & Electronic (static) Energy meters & Tariff and load Control Equipment & Electrical /Electronic equipment	Immunity to voltage dips and short interruptions	EN 50470-1:2006+A1 (Clause No. 7.4.4)
55	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical & Electronic (static) Energy meters & Tariff and load Control Equipment & Electrical /Electronic equipment	Influence of d.c. and even harmonics in the a.c. current circuit	EN 50470-3:2006+A1 (Clause No. 8.7.7.8)
56	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical & Electronic (static) Energy meters & Tariff and load Control Equipment & Electrical /Electronic equipment	Initial start-up of the meter	EN 50470-3 (Clause No. 7.5)



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**Accreditation Standard**

ISO/IEC 17025:2017

**Certificate Number**

TC-6594

**Page No**

9 of 758

**Validity**

14/10/2023 to 13/10/2025

**Last Amended on**

22/01/2025

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57	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical & Electronic (static) Energy meters & Tariff and load Control Equipment & Electrical /Electronic equipment	Initial start-up of the meter	EN 50470-3:2006+A1 (Clause No. 8.7.9.2)
58	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical & Electronic (static) Energy meters & Tariff and load Control Equipment & Electrical /Electronic equipment	Interpretation of accuracy test results	EN 50470-3:2006+A1 (Clause No. 8.7.3)
59	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical & Electronic (static) Energy meters & Tariff and load Control Equipment & Electrical /Electronic equipment	Limits of additional percentage error due to influence quantities	EN 50470-3:2006+A1 (Clause No. 8.3)
60	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical & Electronic (static) Energy meters & Tariff and load Control Equipment & Electrical /Electronic equipment	Limits of Error Due to Variation of the Current	IS 16444: 2015+Amd 1: 2017 + Amd 2: 2019, RA:2020 + A3 (clause No. 6.12)
61	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical & Electronic (static) Energy meters & Tariff and load Control Equipment & Electrical /Electronic equipment	Limits of percentage error due to variation of the load	EN 50470-3:2006+A1 (Clause No. 8.1)
62	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical & Electronic (static) Energy meters & Tariff and load Control Equipment & Electrical /Electronic equipment	Magnetic fields: External static magnetic fields	EN 50470-3 (Table 9)
63	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical & Electronic (static) Energy meters & Tariff and load Control Equipment & Electrical /Electronic equipment	Magnetic fields: Power frequency magnetic fields of external origin	EN 50470-3 (Table 9)



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**Accreditation Standard**

ISO/IEC 17025:2017

**Certificate Number**

TC-6594

**Page No**

10 of 758

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**Last Amended on**

22/01/2025

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64	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical & Electronic (static) Energy meters & Tariff and load Control Equipment & Electrical /Electronic equipment	Maximum permissible error (MPE)	EN 50470-3:2006+A1 (Clause No. 8.4)
65	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical & Electronic (static) Energy meters & Tariff and load Control Equipment & Electrical /Electronic equipment	Measurement uncertainty	EN 50470-3 (Clause No. 7.3)
66	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical & Electronic (static) Energy meters & Tariff and load Control Equipment & Electrical /Electronic equipment	Meter constant	EN 50470-3 (Clause No. 7.4)
67	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical & Electronic (static) Energy meters & Tariff and load Control Equipment & Electrical /Electronic equipment	Meter constant	EN 50470-3:2006+A1 (Clause No. 8.7.9.5)
68	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical & Electronic (static) Energy meters & Tariff and load Control Equipment & Electrical /Electronic equipment	Meter Constant	IS 16444: 2015+Amd 1: 2017 + Amd 2: 2019, RA:2020 + A3 (clause No. 6.12)
69	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical & Electronic (static) Energy meters & Tariff and load Control Equipment & Electrical /Electronic equipment	Meter marking and documentation	Cl:6, EN 50470-3
70	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical & Electronic (static) Energy meters & Tariff and load Control Equipment & Electrical /Electronic equipment	Methods of accuracy verification	EN 50470-3 (Clause No. 7.2)





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**Accreditation Standard**

ISO/IEC 17025:2017

**Certificate Number**

TC-6594

**Page No**

11 of 758

**Validity**

14/10/2023 to 13/10/2025

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22/01/2025

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71	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical & Electronic (static) Energy meters & Tariff and load Control Equipment & Electrical /Electronic equipment	Odd harmonics and sub-harmonics in the a.c. current circuit	EN 50470-3:2006+A1 (Clause No. 8.7.7.9)
72	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical & Electronic (static) Energy meters & Tariff and load Control Equipment & Electrical /Electronic equipment	Operation of auxiliary devices	EN 50470-3 (Table 9)
73	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical & Electronic (static) Energy meters & Tariff and load Control Equipment & Electrical /Electronic equipment	Overcurrent	EN 50470-3 (Table 10)
74	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical & Electronic (static) Energy meters & Tariff and load Control Equipment & Electrical /Electronic equipment	Performing the tests: Starting	Cl:8.7.9.4, EN 50470-3:2006+A1
75	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical & Electronic (static) Energy meters & Tariff and load Control Equipment & Electrical /Electronic equipment	Radio interference Measurements (RE)	Withdrawn: IEC 62053-22 (2003) Cl. 8.2
76	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical & Electronic (static) Energy meters & Tariff and load Control Equipment & Electrical /Electronic equipment	Radio interference suppression	EN 50470-1:2006+A1 (Clause No. 7.4.13)
77	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical & Electronic (static) Energy meters & Tariff and load Control Equipment & Electrical /Electronic equipment	Repeatability	EN 50470-3:2006+A1 (Clause No. 8.2 & 8.7.4 )



# National Accreditation Board for Testing and Calibration Laboratories

## SCOPE OF ACCREDITATION

**Laboratory Name :**

YADAV MEASUREMENTS PRIVATE LIMITED, PLOT NO. F373-375, RIICO, BHAMASHAH INDUSTRIAL AREA, UDAIPUR, RAJASTHAN, INDIA

**Accreditation Standard**

ISO/IEC 17025:2017

**Certificate Number**

TC-6594

**Page No**

12 of 758

**Validity**

14/10/2023 to 13/10/2025

**Last Amended on**

22/01/2025

S.No	Discipline / Group	Materials or Products tested	Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed	Test Method Specification against which tests are performed and / or the techniques / equipment used
78	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical & Electronic (static) Energy meters & Tariff and load Control Equipment & Electrical /Electronic equipment	Repeatability test	EN 50470-3 (Clause No. 7.8)
79	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical & Electronic (static) Energy meters & Tariff and load Control Equipment & Electrical /Electronic equipment	Reversed phase sequence	EN 50470-3 (Table 9)
80	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical & Electronic (static) Energy meters & Tariff and load Control Equipment & Electrical /Electronic equipment	Reversed phase sequence	EN 50470-3:2006+A1 (Clause No. 8.7.7.3)
81	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical & Electronic (static) Energy meters & Tariff and load Control Equipment & Electrical /Electronic equipment	Self-heating	EN 50470-3 (Table 9)
82	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical & Electronic (static) Energy meters & Tariff and load Control Equipment & Electrical /Electronic equipment	Self-heating	EN 50470-3:2006+A1 (Clause No. 8.7.7.5)
83	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical & Electronic (static) Energy meters & Tariff and load Control Equipment & Electrical /Electronic equipment	Severe voltage variation	EN 50470-3 (Table 9)
84	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical & Electronic (static) Energy meters & Tariff and load Control Equipment & Electrical /Electronic equipment	Severe voltage variation	EN 50470-3:2006+A1 (Clause No. 8.7.7.2)



# National Accreditation Board for Testing and Calibration Laboratories

## SCOPE OF ACCREDITATION

**Laboratory Name :**

YADAV MEASUREMENTS PRIVATE LIMITED, PLOT NO. F373-375, RIICO, BHAMASHAH INDUSTRIAL AREA, UDAIPUR, RAJASTHAN, INDIA

**Accreditation Standard**

ISO/IEC 17025:2017

**Certificate Number**

TC-6594

**Page No**

13 of 758

**Validity**

14/10/2023 to 13/10/2025

**Last Amended on**

22/01/2025

S.No	Discipline / Group	Materials or Products tested	Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed	Test Method Specification against which tests are performed and / or the techniques / equipment used
85	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical & Electronic (static) Energy meters & Tariff and load Control Equipment & Electrical /Electronic equipment	Shock test	EN 50470-1:2006+A1 (Clause No. 5.2.2.2)
86	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical & Electronic (static) Energy meters & Tariff and load Control Equipment & Electrical /Electronic equipment	Short time overcurrents	EN 50470-3:2006+A1 (Clause No. 8.6 & 8.7.8)
87	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical & Electronic (static) Energy meters & Tariff and load Control Equipment & Electrical /Electronic equipment	Spring hammer test	EN 50470-1:2006+A1 (Clause No. 5.2.2.1)
88	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical & Electronic (static) Energy meters & Tariff and load Control Equipment & Electrical /Electronic equipment	Starting current test	EN 50470-3 (Clause No. 7.7)
89	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical & Electronic (static) Energy meters & Tariff and load Control Equipment & Electrical /Electronic equipment	Temperature variation	EN 50470-3 (Table 7 & 8)
90	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical & Electronic (static) Energy meters & Tariff and load Control Equipment & Electrical /Electronic equipment	Test of effects of influence quantities (Frequency variation)	EN 50470-3:2006+A1 (Clause No. 8.7.5.4)
91	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical & Electronic (static) Energy meters & Tariff and load Control Equipment & Electrical /Electronic equipment	Test of effects of influence quantities (Temperature variation)	EN 50470-3:2006+A1 (Clause No. 8.7.5.2)





# National Accreditation Board for Testing and Calibration Laboratories

## SCOPE OF ACCREDITATION

**Laboratory Name :**

YADAV MEASUREMENTS PRIVATE LIMITED, PLOT NO. F373-375, RIICO, BHAMASHAH INDUSTRIAL AREA, UDAIPUR, RAJASTHAN, INDIA

**Accreditation Standard**

ISO/IEC 17025:2017

**Certificate Number**

TC-6594

**Page No**

14 of 758

**Validity**

14/10/2023 to 13/10/2025

**Last Amended on**

22/01/2025

S.No	Discipline / Group	Materials or Products tested	Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed	Test Method Specification against which tests are performed and / or the techniques / equipment used
92	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical & Electronic (static) Energy meters & Tariff and load Control Equipment & Electrical /Electronic equipment	Test of effects of influence quantities (Voltage variation)	EN 50470-3:2006+A1 (Clause No. 8.7.5.3)
93	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical & Electronic (static) Energy meters & Tariff and load Control Equipment & Electrical /Electronic equipment	Test of influence quantities -Voltage variation -Frequency Variation -Reverse phase sequence - Voltage unbalance - Auxiliary Voltage - Wave form: 10% of 3rd harmonics in current circuit. - Phase of Auxiliary supply voltage by 120° -Harmonics Component in current and voltage circuit -Sub harmonics in a.c. current circuit -Odd harmonics in AC current circuit - Operation of accessories - DC and even harmonics in AC current circuit	Withdrawn: BS EN 62053-23:2003 (Cl. 8.2)
94	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical & Electronic (static) Energy meters & Tariff and load Control Equipment & Electrical /Electronic equipment	Test of no-load condition	EN 50470-3 (Clause No. 7.6)
95	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical & Electronic (static) Energy meters & Tariff and load Control Equipment & Electrical /Electronic equipment	Test of no-load condition	EN 50470-3:2006+A1 (Clause No. 8.7.9.3)
96	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical & Electronic (static) Energy meters & Tariff and load Control Equipment & Electrical /Electronic equipment	Test of Resistance to Heat and Fire	IS 16444: 2015+Amd 1: 2017 + Amd 2: 2019, RA:2020 + A3 (clause No. 6.5)



# National Accreditation Board for Testing and Calibration Laboratories

## SCOPE OF ACCREDITATION

<b>Laboratory Name :</b>	YADAV MEASUREMENTS PRIVATE LIMITED, PLOT NO. F373-375, RIICO, BHAMASHAH INDUSTRIAL AREA, UDAIPUR, RAJASTHAN, INDIA		
<b>Accreditation Standard</b>	ISO/IEC 17025:2017		
<b>Certificate Number</b>	TC-6594	<b>Page No</b>	15 of 758
<b>Validity</b>	14/10/2023 to 13/10/2025	<b>Last Amended on</b>	22/01/2025

S.No	Discipline / Group	Materials or Products tested	Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed	Test Method Specification against which tests are performed and / or the techniques / equipment used
97	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical & Electronic (static) Energy meters & Tariff and load Control Equipment & Electrical /Electronic equipment	Test of the effect of the climatic environments (Dry heat , cold , damp heat cycle test	EN 50470-3 (Clause No. 8.2)
98	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical & Electronic (static) Energy meters & Tariff and load Control Equipment & Electrical /Electronic equipment	The effects of external influences	EN 50470-3 (Clause No. 9) and table 13 & 14 of EN IEC 62052-11:2021+A11
99	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical & Electronic (static) Energy meters & Tariff and load Control Equipment & Electrical /Electronic equipment	Time-keeping accuracy	EN 50470-3 (Clause No. 7.11)
100	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical & Electronic (static) Energy meters & Tariff and load Control Equipment & Electrical /Electronic equipment	Vibration test (sinusoidal)	EN 50470-1:2006+A1 (Clause No. 5.2.2.3)
101	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical & Electronic (static) Energy meters & Tariff and load Control Equipment & Electrical /Electronic equipment	Voltage range	EN 50470-1:2006+A1 (Clause No. 7.1)
102	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical & Electronic (static) Energy meters & Tariff and load Control Equipment & Electrical /Electronic equipment	Voltage unbalance	EN 50470-3 (Table 9)
103	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical & Electronic (static) Energy meters & Tariff and load Control Equipment & Electrical /Electronic equipment	Voltage unbalance	EN 50470-3:2006+A1 (Clause No. 8.7.7.4)



# National Accreditation Board for Testing and Calibration Laboratories

## SCOPE OF ACCREDITATION

**Laboratory Name :**

YADAV MEASUREMENTS PRIVATE LIMITED, PLOT NO. F373-375, RIICO, BHAMASHAH INDUSTRIAL AREA, UDAIPUR, RAJASTHAN, INDIA

**Accreditation Standard**

ISO/IEC 17025:2017

**Certificate Number**

TC-6594

**Page No**

16 of 758

**Validity**

14/10/2023 to 13/10/2025

**Last Amended on**

22/01/2025

S.No	Discipline / Group	Materials or Products tested	Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed	Test Method Specification against which tests are performed and / or the techniques / equipment used
104	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical & Electronic (static) Energy meters & Tariff and load Control Equipment & Electrical /Electronic equipment	Voltage variation	EN 50470-3 (Table 7 & 8)
105	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy Meter	Test of Mechanical and electrical characteristics - Optical characteristics	Withdrawn: IEC62052-11 Cl. 5.11.1, 5.11.2
106	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic(Static) Energymeters	Frequency variation, Voltagevariation	IS 14697:2021+A1:2022 (Cl. 12.10)
107	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy Meter	Test of Mechanical and electrical characteristics - Optical characteristics	Withdrawn - IEC 62055-31(2005) (Cl. 5.12)
108	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	Impulse Voltage	Withdrawn: IEC 62053-21 (2003)
109	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	Impulse Voltage Test	CBIP-325 (2015) (Cl. 5.4.6.2)





# National Accreditation Board for Testing and Calibration Laboratories

## SCOPE OF ACCREDITATION

<b>Laboratory Name :</b>	YADAV MEASUREMENTS PRIVATE LIMITED, PLOT NO. F373-375, RIICO, BHAMASHAH INDUSTRIAL AREA, UDAIPUR, RAJASTHAN, INDIA		
<b>Accreditation Standard</b>	ISO/IEC 17025:2017		
<b>Certificate Number</b>	TC-6594	<b>Page No</b>	17 of 758
<b>Validity</b>	14/10/2023 to 13/10/2025	<b>Last Amended on</b>	22/01/2025

S.No	Discipline / Group	Materials or Products tested	Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed	Test Method Specification against which tests are performed and / or the techniques / equipment used
110	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	Test of influence quantities -Voltage variation -Frequency Variation -Reverse phase sequence -Voltage unbalance -Auxiliary Voltage -Wave form: 10% of 3rd harmonics in current circuit. -Phase of Auxiliary supply voltage by 120° -Harmonics Component in current and voltage circuit -Sub harmonics in a.c. current circuit -Odd harmonics in AC current circuit - Operation of accessories - DC and even harmonics in AC current circuit	Withdrawn: IEC 62053-21 (2003) (Cl. 8.2)
111	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	Test of influence quantities -Voltage variation -Frequency Variation -Reverse phase sequence -Voltage unbalance -Auxiliary Voltage -Wave form: 10% of 3rd harmonics in current circuit. -Phase of Auxiliary supply voltage by 120° -Harmonics Component in current and voltage circuit -Sub harmonics in a.c. current circuit -Odd harmonics in AC current circuit - Operation of accessories - DC and even harmonics in AC current circuit	IS 15884 : 2010 Reaffirmed 2015 (Cl. 4.6.2)



# National Accreditation Board for Testing and Calibration Laboratories

## SCOPE OF ACCREDITATION

<b>Laboratory Name :</b>	YADAV MEASUREMENTS PRIVATE LIMITED, PLOT NO. F373-375, RIICO, BHAMASHAH INDUSTRIAL AREA, UDAIPUR, RAJASTHAN, INDIA		
<b>Accreditation Standard</b>	ISO/IEC 17025:2017		
<b>Certificate Number</b>	TC-6594	<b>Page No</b>	18 of 758
<b>Validity</b>	14/10/2023 to 13/10/2025	<b>Last Amended on</b>	22/01/2025

S.No	Discipline / Group	Materials or Products tested	Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed	Test Method Specification against which tests are performed and / or the techniques / equipment used
112	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	Test of influence quantities -Voltage variation -Frequency Variation -Reverse phase sequence -Voltage unbalance -Auxiliary Voltage -Wave form: 10% of 3rd harmonics in current circuit. -Phase of Auxiliary supply voltage by 120° -Harmonics Component in current and voltage circuit -Sub harmonics in a.c. current circuit -Odd harmonics in AC current circuit - Operation of accessories - DC and even harmonics in AC current circuit	Withdrawn: IEC 62052-11 (2003)
113	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	Test of influence quantities -Voltage variation -Frequency Variation -Reverse phase sequence -Voltage unbalance -Auxiliary Voltage -Wave form: 10% of 3rd harmonics in current circuit. -Phase of Auxiliary supply voltage by 120° -Harmonics Component in current and voltage circuit -Sub harmonics in a.c. current circuit -Odd harmonics in AC current circuit - Operation of accessories - DC and even harmonics in AC current circuit	Withdrawn: IEC 62053-22 (2003) (Cl. 8.2)



# National Accreditation Board for Testing and Calibration Laboratories

## SCOPE OF ACCREDITATION

<b>Laboratory Name :</b>	YADAV MEASUREMENTS PRIVATE LIMITED, PLOT NO. F373-375, RIICO, BHAMASHAH INDUSTRIAL AREA, UDAIPUR, RAJASTHAN, INDIA		
<b>Accreditation Standard</b>	ISO/IEC 17025:2017		
<b>Certificate Number</b>	TC-6594	<b>Page No</b>	19 of 758
<b>Validity</b>	14/10/2023 to 13/10/2025	<b>Last Amended on</b>	22/01/2025

S.No	Discipline / Group	Materials or Products tested	Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed	Test Method Specification against which tests are performed and / or the techniques / equipment used
114	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	Test of influence quantities -Voltage variation -Frequency Variation -Reverse phase sequence -Voltage unbalance -Auxiliary Voltage -Wave form: 10% of 3rd harmonics in current circuit. -Phase of Auxiliary supply voltage by 120° -Harmonics Component in current and voltage circuit -Sub harmonics in a.c. current circuit -Odd harmonics in AC current circuit - Operation of accessories - DC and even harmonics in AC current circuit	CBIP 325 (2015) (Cl. 5.6.2)
115	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	Test of influence quantities -Voltage variation -Frequency Variation -Reverse phase sequence -Voltage unbalance -Auxiliary Voltage -Wave form: 10% of 3rd harmonics in current circuit. -Phase of Auxiliary supply voltage by 120° -Harmonics Component in current and voltage circuit -Sub harmonics in a.c. current circuit -Odd harmonics in AC current circuit - Operation of accessories - DC and even harmonics in AC current circuit	Withdrawn: IEC 62053-23 (2003) (Cl. 8.2)





# National Accreditation Board for Testing and Calibration Laboratories

## SCOPE OF ACCREDITATION

<b>Laboratory Name :</b>	YADAV MEASUREMENTS PRIVATE LIMITED, PLOT NO. F373-375, RIICO, BHAMASHAH INDUSTRIAL AREA, UDAIPUR, RAJASTHAN, INDIA		
<b>Accreditation Standard</b>	ISO/IEC 17025:2017		
<b>Certificate Number</b>	TC-6594	<b>Page No</b>	20 of 758
<b>Validity</b>	14/10/2023 to 13/10/2025	<b>Last Amended on</b>	22/01/2025

S.No	Discipline / Group	Materials or Products tested	Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed	Test Method Specification against which tests are performed and / or the techniques / equipment used
116	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	Impulse Voltage Test	Withdrawn - IS 13779:1999 Reaffirmed (2009)-upto Amd 5 (2015)(Cl. 12.7.6.2)
117	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	Test of influence quantities -Voltage variation -Frequency Variation -Reverse phase sequence -Voltage unbalance -Auxiliary Voltage -Wave form: 10% of 3rd harmonics in current circuit. -Phase of Auxiliary supply voltage by 120° -Harmonics Component in current and voltage circuit -Sub harmonics in a.c. current circuit -Odd harmonics in AC current circuit - Operation of accessories - DC and even harmonics in AC current circuit	Withdrawn - IS 13779:1999 Reaffirmed (2009)-upto Amd 5 (2015)(Cl. 12.11)



# National Accreditation Board for Testing and Calibration Laboratories

## SCOPE OF ACCREDITATION

<b>Laboratory Name :</b>	YADAV MEASUREMENTS PRIVATE LIMITED, PLOT NO. F373-375, RIICO, BHAMASHAH INDUSTRIAL AREA, UDAIPUR, RAJASTHAN, INDIA		
<b>Accreditation Standard</b>	ISO/IEC 17025:2017		
<b>Certificate Number</b>	TC-6594	<b>Page No</b>	21 of 758
<b>Validity</b>	14/10/2023 to 13/10/2025	<b>Last Amended on</b>	22/01/2025

S.No	Discipline / Group	Materials or Products tested	Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed	Test Method Specification against which tests are performed and / or the techniques / equipment used
118	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	Test of influence quantities -Voltage variation -Frequency Variation -Reverse phase sequence -Voltage unbalance -Auxiliary Voltage -Wave form: 10% of 3rd harmonics in current circuit. -Phase of Auxiliary supply voltage by 120° -Harmonics Component in current and voltage circuit -Sub harmonics in a.c. current circuit -Odd harmonics in AC current circuit - Operation of accessories - DC and even harmonics in AC current circuit	Withdrawn - IS 14697:1999 Reaffirmed 2019 with Amd upto 4:2014 (Cl. 12.10)
119	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	Influence factors and disturbances-Continuous magnetic induction of external origin-Magnetic induction of external origin 0.5 mT	NMI M 6-1, June 2022 (Cl:5)
120	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	Influence factors and disturbances-Voltage variation-Frequency variation-Harmonic components in the current and voltage circuits-Reversed phase sequence-Voltage unbalance-Auxiliary voltage $\pm 15\%$ -DC component in the AC circuit-Operation of accessories-Sub-harmonics in the AC circuit-Odd harmonics in the AC circuit	NMI M 6-1, June 2022 (Cl:5)



# National Accreditation Board for Testing and Calibration Laboratories

## SCOPE OF ACCREDITATION

<b>Laboratory Name :</b>	YADAV MEASUREMENTS PRIVATE LIMITED, PLOT NO. F373-375, RIICO, BHAMASHAH INDUSTRIAL AREA, UDAIPUR, RAJASTHAN, INDIA		
<b>Accreditation Standard</b>	ISO/IEC 17025:2017		
<b>Certificate Number</b>	TC-6594	<b>Page No</b>	22 of 758
<b>Validity</b>	14/10/2023 to 13/10/2025	<b>Last Amended on</b>	22/01/2025

S.No	Discipline / Group	Materials or Products tested	Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed	Test Method Specification against which tests are performed and / or the techniques / equipment used
121	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	Internal clocks a. Mains supply b. Operation reserve c. High temperature d. Low temprature	NMI M 6-1, June 2022 (CI:6)
122	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	Limits of error due to influence quantities (Radiated, radiofrequency, electromagnetic field immunity test- test with current, Electrical fast transient/burst immunity test, Immunity to conducted disturbances, induced by radio-frequency fields, Test for immunity to conducted, differential mode disturbances and signalling in the frequency range 2 kHz to 150 kHz at AC power ports, Damped oscillatory wave immunity test, External static magnetic fields, Power frequency magnetic field immunity test)	IEC62053-24, Cl. 7.10 (Table 4)
123	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	Test of influence quantities - External static magnetic fields (1000AT)	IEC 62052-11 (CI: 9.3.12)
124	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	Test of Protection Against Penetration of Dust and Water	IS 13779 (CI.12.5)





# National Accreditation Board for Testing and Calibration Laboratories

## SCOPE OF ACCREDITATION

<b>Laboratory Name :</b>	YADAV MEASUREMENTS PRIVATE LIMITED, PLOT NO. F373-375, RIICO, BHAMASHAH INDUSTRIAL AREA, UDAIPUR, RAJASTHAN, INDIA		
<b>Accreditation Standard</b>	ISO/IEC 17025:2017		
<b>Certificate Number</b>	TC-6594	<b>Page No</b>	23 of 758
<b>Validity</b>	14/10/2023 to 13/10/2025	<b>Last Amended on</b>	22/01/2025

S.No	Discipline / Group	Materials or Products tested	Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed	Test Method Specification against which tests are performed and / or the techniques / equipment used
125	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	Test of Protection against Penetration of Dust and Water	IS 14697:2021+A1:2022 (Cl. 12.5)
126	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	Test of Resistance to Heat and Fire	IS 13779 (Cl. 12.4)
127	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	Test of Resistance to Heat and Fire	IS 14697:2021+A1:2022 (Cl. 12.4)
128	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	Voltage dips and short interruptions	IEC62052-11, Cl. 9.3, Cl. 9.3.2
129	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments Digital Measuring instruments for measurement and control , Electrical measuring transducers	Vibration test	IEC 62052-11 (Cl. 5.2.2)
130	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments Digital Measuring instruments for measurement and control , Electrical measuring transducers	Vibration test (Sine)	IEC 62053-24 (Cl. 5)
131	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments Digital Measuring instruments for measurement and control , Electrical measuring transducers	Vibration test (Sine)	IEC 62053-21 (Cl. 5)



# National Accreditation Board for Testing and Calibration Laboratories

## SCOPE OF ACCREDITATION

**Laboratory Name :**

YADAV MEASUREMENTS PRIVATE LIMITED, PLOT NO. F373-375, RIICO, BHAMASHAH INDUSTRIAL AREA, UDAIPUR, RAJASTHAN, INDIA

**Accreditation Standard**

ISO/IEC 17025:2017

**Certificate Number**

TC-6594

**Page No**

24 of 758

**Validity**

14/10/2023 to 13/10/2025

**Last Amended on**

22/01/2025

S.No	Discipline / Group	Materials or Products tested	Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed	Test Method Specification against which tests are performed and / or the techniques / equipment used
132	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments Digital Measuring instruments for measurement and control , Electrical measuring transducers	Vibration test (Sine)	IEC 62053-22 (Cl. 5)
133	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments Digital Measuring instruments for measurement and control , Electrical measuring transducers	Vibration test (Sine)	IEC 62053-23 (Cl. 5)
134	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	Earth fault	IEC 62052-11 (Cl. 9.4.13)
135	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	Limits of Error Due to Variation of the Current	IS 16444 :2015+Amd1:2017: +Amd 2:2019, RA:2020 (clause No. 6.12)
136	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters& Tariff and Load Control Equipment & Electrical / Electronic Equipments	Fast load current variations	IEC 62052-11 (Cl. 9.4.12)
137	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters& Tariff and Load Control Equipment & Electrical / Electronic Equipments	Repeatability test	IEC 62052-11 (Cl. 7.8)
138	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters& Tariff and Load Control Equipment & Electrical / Electronic Equipments	Starting current test	IEC 62052-11 (Cl. 7.7)



# National Accreditation Board for Testing and Calibration Laboratories

## SCOPE OF ACCREDITATION

<b>Laboratory Name :</b>	YADAV MEASUREMENTS PRIVATE LIMITED, PLOT NO. F373-375, RIICO, BHAMASHAH INDUSTRIAL AREA, UDAIPUR, RAJASTHAN, INDIA		
<b>Accreditation Standard</b>	ISO/IEC 17025:2017		
<b>Certificate Number</b>	TC-6594	<b>Page No</b>	25 of 758
<b>Validity</b>	14/10/2023 to 13/10/2025	<b>Last Amended on</b>	22/01/2025

S.No	Discipline / Group	Materials or Products tested	Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed	Test Method Specification against which tests are performed and / or the techniques / equipment used
139	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters& Tariff and Load Control Equipment & Electrical / Electronic Equipments	Test of Power Consumption	IS 13779 (Cl. 12.7.1)
140	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters& Tariff and Load Control Equipment & Electrical / Electronic Equipments	Test of Power Consumption	IS 13779 (Cl. 12.7.1)
141	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters& Tariff and Load Control Equipment & Electrical / Electronic Equipments	Vibration (Sinusoidal) Test	NMI M 6-1 June 2022 (Cl. A.2.7)
142	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters& Tariff and Load Control Equipment & Electrical / Electronic Equipments	The effects of external influences: Self-heating	Cl:7.10, AS 62053.24
143	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters& Tariff and Load Control Equipment & Electrical / Electronic Equipments	AC voltage test	IS 13779 (Cl. 12.7.6.3)
144	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters& Tariff and Load Control Equipment & Electrical / Electronic Equipments	AC Voltage Test	NMI M 6-1, June 2022 (Cl:A.2.20)
145	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters& Tariff and Load Control Equipment & Electrical / Electronic Equipments	Accuracy requirements: General test condition	Cl:7.1, AS 62053.21





# National Accreditation Board for Testing and Calibration Laboratories

## SCOPE OF ACCREDITATION

<b>Laboratory Name :</b>	YADAV MEASUREMENTS PRIVATE LIMITED, PLOT NO. F373-375, RIICO, BHAMASHAH INDUSTRIAL AREA, UDAIPUR, RAJASTHAN, INDIA		
<b>Accreditation Standard</b>	ISO/IEC 17025:2017		
<b>Certificate Number</b>	TC-6594	<b>Page No</b>	26 of 758
<b>Validity</b>	14/10/2023 to 13/10/2025	<b>Last Amended on</b>	22/01/2025

S.No	Discipline / Group	Materials or Products tested	Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed	Test Method Specification against which tests are performed and / or the techniques / equipment used
146	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters& Tariff and Load Control Equipment & Electrical / Electronic Equipments	Accuracy requirements: General test condition	CI:7.1, AS 62053.22
147	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters& Tariff and Load Control Equipment & Electrical / Electronic Equipments	Accuracy requirements: General test condition	CI:7.1, AS 62053.24
148	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters& Tariff and Load Control Equipment & Electrical / Electronic Equipments	Accuracy requirements: Initial startup of the meter	CI:7.5, AS 62053.21
149	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters& Tariff and Load Control Equipment & Electrical / Electronic Equipments	Accuracy requirements: Initial startup of the meter	CI:7.5, AS 62053.22
150	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters& Tariff and Load Control Equipment & Electrical / Electronic Equipments	Accuracy requirements: Initial startup of the meter	CI:7.5, AS 62053.24
151	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters& Tariff and Load Control Equipment & Electrical / Electronic Equipments	Accuracy requirements: Limits of error due to influence quantities	CI:7.10, AS 62053.21
152	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters& Tariff and Load Control Equipment & Electrical / Electronic Equipments	Accuracy requirements: Limits of error due to influence quantities	CI:7.10, AS 62053.22



# National Accreditation Board for Testing and Calibration Laboratories

## SCOPE OF ACCREDITATION

**Laboratory Name :**

YADAV MEASUREMENTS PRIVATE LIMITED, PLOT NO. F373-375, RIICO, BHAMASHAH INDUSTRIAL AREA, UDAIPUR, RAJASTHAN, INDIA

**Accreditation Standard**

ISO/IEC 17025:2017

**Certificate Number**

TC-6594

**Page No**

27 of 758

**Validity**

14/10/2023 to 13/10/2025

**Last Amended on**

22/01/2025

S.No	Discipline / Group	Materials or Products tested	Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed	Test Method Specification against which tests are performed and / or the techniques / equipment used
153	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters& Tariff and Load Control Equipment & Electrical / Electronic Equipments	Accuracy requirements: Limits of error due to influence quantities	CI:7.10, AS 62053.24
154	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters& Tariff and Load Control Equipment & Electrical / Electronic Equipments	Accuracy requirements: Limits of error due to variation of the current	CI:7.9, AS 62053.21
155	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters& Tariff and Load Control Equipment & Electrical / Electronic Equipments	Accuracy requirements: Limits of error due to variation of the current	CI:7.9, AS 62053.22
156	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters& Tariff and Load Control Equipment & Electrical / Electronic Equipments	Accuracy requirements: Limits of error due to variation of the current	CI:7.9, AS 62053.24
157	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters& Tariff and Load Control Equipment & Electrical / Electronic Equipments	Accuracy requirements: Measurement uncertainty	CI:7.3, AS 62053.24
158	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters& Tariff and Load Control Equipment & Electrical / Electronic Equipments	Accuracy requirements: Meter Constant	CI:7.4, AS 62053.21
159	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters& Tariff and Load Control Equipment & Electrical / Electronic Equipments	Accuracy requirements: Meter Constant	CI:7.4, AS 62053.22



# National Accreditation Board for Testing and Calibration Laboratories

## SCOPE OF ACCREDITATION

**Laboratory Name :**

YADAV MEASUREMENTS PRIVATE LIMITED, PLOT NO. F373-375, RIICO, BHAMASHAH INDUSTRIAL AREA, UDAIPUR, RAJASTHAN, INDIA

**Accreditation Standard**

ISO/IEC 17025:2017

**Certificate Number**

TC-6594

**Page No**

28 of 758

**Validity**

14/10/2023 to 13/10/2025

**Last Amended on**

22/01/2025

S.No	Discipline / Group	Materials or Products tested	Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed	Test Method Specification against which tests are performed and / or the techniques / equipment used
160	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters& Tariff and Load Control Equipment & Electrical / Electronic Equipments	Accuracy requirements: Meter Constant	CI:7.4, AS 62053.24
161	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters& Tariff and Load Control Equipment & Electrical / Electronic Equipments	Accuracy requirements: Methods of accuracy verification	CI:7.2, AS 62053.21
162	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters& Tariff and Load Control Equipment & Electrical / Electronic Equipments	Accuracy requirements: Methods of accuracy verification	CI:7.2, AS 62053.22
163	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters& Tariff and Load Control Equipment & Electrical / Electronic Equipments	Accuracy requirements: Methods of accuracy verification	CI:7.2, AS 62053.24
164	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters& Tariff and Load Control Equipment & Electrical / Electronic Equipments	Accuracy requirements: No load Condition	CI:7.6, AS 62053.21
165	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters& Tariff and Load Control Equipment & Electrical / Electronic Equipments	Accuracy requirements: Repeatability test	CI:7.8, AS 62053.21
166	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters& Tariff and Load Control Equipment & Electrical / Electronic Equipments	Accuracy requirements: Repeatability test	CI:7.8, AS 62053.22





# National Accreditation Board for Testing and Calibration Laboratories

## SCOPE OF ACCREDITATION

**Laboratory Name :**

YADAV MEASUREMENTS PRIVATE LIMITED, PLOT NO. F373-375, RIICO, BHAMASHAH INDUSTRIAL AREA, UDAIPUR, RAJASTHAN, INDIA

**Accreditation Standard**

ISO/IEC 17025:2017

**Certificate Number**

TC-6594

**Page No**

29 of 758

**Validity**

14/10/2023 to 13/10/2025

**Last Amended on**

22/01/2025

S.No	Discipline / Group	Materials or Products tested	Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed	Test Method Specification against which tests are performed and / or the techniques / equipment used
167	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters& Tariff and Load Control Equipment & Electrical / Electronic Equipments	Accuracy requirements: Repeatability test	CI:7.8, AS 62053.24
168	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters& Tariff and Load Control Equipment & Electrical / Electronic Equipments	Accuracy requirements: Starting current test	CI:7.7, AS 62053.21
169	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters& Tariff and Load Control Equipment & Electrical / Electronic Equipments	Accuracy requirements: Starting current test	CI:7.7, AS 62053.22
170	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters& Tariff and Load Control Equipment & Electrical / Electronic Equipments	Accuracy requirements: Starting current test	CI:7.7, AS 62053.24
171	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters& Tariff and Load Control Equipment & Electrical / Electronic Equipments	Accuracy requirements: Test of No load Condition	CI:7.6, AS 62053.22
172	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters& Tariff and Load Control Equipment & Electrical / Electronic Equipments	Accuracy requirements: Test of No load Condition	CI:7.6, AS 62053.24
173	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters& Tariff and Load Control Equipment & Electrical / Electronic Equipments	Accuracy requirements: Time-keeping accuracy	CI:7.11, AS 62053.21



# National Accreditation Board for Testing and Calibration Laboratories

## SCOPE OF ACCREDITATION

**Laboratory Name :**

YADAV MEASUREMENTS PRIVATE LIMITED, PLOT NO. F373-375, RIICO, BHAMASHAH INDUSTRIAL AREA, UDAIPUR, RAJASTHAN, INDIA

**Accreditation Standard**

ISO/IEC 17025:2017

**Certificate Number**

TC-6594

**Page No**

30 of 758

**Validity**

14/10/2023 to 13/10/2025

**Last Amended on**

22/01/2025

S.No	Discipline / Group	Materials or Products tested	Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed	Test Method Specification against which tests are performed and / or the techniques / equipment used
174	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters& Tariff and Load Control Equipment & Electrical / Electronic Equipments	Accuracy requirements: Time-keeping accuracy	CI:7.11, AS 62053.22
175	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters& Tariff and Load Control Equipment & Electrical / Electronic Equipments	Accuracy requirements: Time-keeping accuracy	CI:7.11, AS 62053.24
176	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters& Tariff and Load Control Equipment & Electrical / Electronic Equipments	Ambient temperature variation	IEC 62052-11 (Cl. 9.4.4)
177	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters& Tariff and Load Control Equipment & Electrical / Electronic Equipments	Climatic requirements	CI:7.10, AS 62053.21
178	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters& Tariff and Load Control Equipment & Electrical / Electronic Equipments	Climatic requirements	CI:7.10, AS 62053.22
179	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters& Tariff and Load Control Equipment & Electrical / Electronic Equipments	Climatic requirements	CI:8, AS 62053.24
180	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters& Tariff and Load Control Equipment & Electrical / Electronic Equipments	Climatic requirements: Cold test	CI:7.10, AS 62053.21



# National Accreditation Board for Testing and Calibration Laboratories

## SCOPE OF ACCREDITATION

**Laboratory Name :**

YADAV MEASUREMENTS PRIVATE LIMITED, PLOT NO. F373-375, RIICO, BHAMASHAH INDUSTRIAL AREA, UDAIPUR, RAJASTHAN, INDIA

**Accreditation Standard**

ISO/IEC 17025:2017

**Certificate Number**

TC-6594

**Page No**

31 of 758

**Validity**

14/10/2023 to 13/10/2025

**Last Amended on**

22/01/2025

S.No	Discipline / Group	Materials or Products tested	Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed	Test Method Specification against which tests are performed and / or the techniques / equipment used
181	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters& Tariff and Load Control Equipment & Electrical / Electronic Equipments	Climatic requirements: Cold test	CI:7.10, AS 62053.22
182	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters& Tariff and Load Control Equipment & Electrical / Electronic Equipments	Climatic requirements: Cold test	CI:7.10, AS 62053.24
183	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters& Tariff and Load Control Equipment & Electrical / Electronic Equipments	Climatic requirements: Damp heat cyclic test	CI:7.10, AS 62053.21
184	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters& Tariff and Load Control Equipment & Electrical / Electronic Equipments	Climatic requirements: Damp heat cyclic test	CI:7.10, AS 62053.22
185	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters& Tariff and Load Control Equipment & Electrical / Electronic Equipments	Climatic requirements: Damp heat cyclic test	CI:7.10, AS 62053.24
186	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters& Tariff and Load Control Equipment & Electrical / Electronic Equipments	Climatic requirements: Dry heat test	CI:7.10, AS 62053.21
187	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters& Tariff and Load Control Equipment & Electrical / Electronic Equipments	Climatic requirements: Dry heat test	CI:7.10, AS 62053.22





# National Accreditation Board for Testing and Calibration Laboratories

## SCOPE OF ACCREDITATION

**Laboratory Name :**

YADAV MEASUREMENTS PRIVATE LIMITED, PLOT NO. F373-375, RIICO, BHAMASHAH INDUSTRIAL AREA, UDAIPUR, RAJASTHAN, INDIA

**Accreditation Standard**

ISO/IEC 17025:2017

**Certificate Number**

TC-6594

**Page No**

32 of 758

**Validity**

14/10/2023 to 13/10/2025

**Last Amended on**

22/01/2025

S.No	Discipline / Group	Materials or Products tested	Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed	Test Method Specification against which tests are performed and / or the techniques / equipment used
188	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters& Tariff and Load Control Equipment & Electrical / Electronic Equipments	Climatic requirements: Dry heat test	Cl:7.10, AS 62053.24
189	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters& Tariff and Load Control Equipment & Electrical / Electronic Equipments	Construction Requirements	Cl:5, AS 62053.24
190	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters& Tariff and Load Control Equipment & Electrical / Electronic Equipments	Construction requirements	Cl:5, EN 50470-3
191	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters& Tariff and Load Control Equipment & Electrical / Electronic Equipments	Construction requirements: Window (Cl. 5.3), Sealing provisions (Cl. 5.5), Display of measured values (Cl. 5.6), Storage of measured values (Cl.5.7), Operation indicator (Cl. 5.8.4), Auxiliary Power Supply (Cl. 5.10)	IEC 62052-11 (Cl. 5.3, 5.5, 5.6, 5.7, 5.8.4, 5.10)
192	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters& Tariff and Load Control Equipment & Electrical / Electronic Equipments	Constructional Requirements	Cl:5, AS 62053.21
193	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters& Tariff and Load Control Equipment & Electrical / Electronic Equipments	Constructional Requirements	Cl:5, AS 62053.22



# National Accreditation Board for Testing and Calibration Laboratories

## SCOPE OF ACCREDITATION

<b>Laboratory Name :</b>	YADAV MEASUREMENTS PRIVATE LIMITED, PLOT NO. F373-375, RIICO, BHAMASHAH INDUSTRIAL AREA, UDAIPUR, RAJASTHAN, INDIA		
<b>Accreditation Standard</b>	ISO/IEC 17025:2017		
<b>Certificate Number</b>	TC-6594	<b>Page No</b>	33 of 758
<b>Validity</b>	14/10/2023 to 13/10/2025	<b>Last Amended on</b>	22/01/2025

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194	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters& Tariff and Load Control Equipment & Electrical / Electronic Equipments	Electrical Requirements: Power consumption / power loss	CI:7.1, EN 50470-3:2006+A1
195	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters& Tariff and Load Control Equipment & Electrical / Electronic Equipments	GENERAL AND CONSTRUCTIONAL REQUIREMENTS	IS 14697:2021+A1:2022 (Cl. 6 & 7)
196	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters& Tariff and Load Control Equipment & Electrical / Electronic Equipments	GENERAL AND CONSTRUCTIONAL REQUIREMENTS & MARKING OF METERS	IS 13779 (Cl. 6 & 7)
197	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters& Tariff and Load Control Equipment & Electrical / Electronic Equipments	Impulse Voltage Test	NMI M 6-1, June 2022 (Cl:A.2.19)
198	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters& Tariff and Load Control Equipment & Electrical / Electronic Equipments	Initial Start Up of the Meter	NMI M 6-1, June 2022 (Cl:5.7.2)
199	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters& Tariff and Load Control Equipment & Electrical / Electronic Equipments	Initial start-up of the meter	IEC 62052-11 (Cl. 7.5)
200	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters& Tariff and Load Control Equipment & Electrical / Electronic Equipments	Initial Start-up of the Meter	IS 13779 (Cl.11.4.1)



# National Accreditation Board for Testing and Calibration Laboratories

## SCOPE OF ACCREDITATION

<b>Laboratory Name :</b>	YADAV MEASUREMENTS PRIVATE LIMITED, PLOT NO. F373-375, RIICO, BHAMASHAH INDUSTRIAL AREA, UDAIPUR, RAJASTHAN, INDIA		
<b>Accreditation Standard</b>	ISO/IEC 17025:2017		
<b>Certificate Number</b>	TC-6594	<b>Page No</b>	34 of 758
<b>Validity</b>	14/10/2023 to 13/10/2025	<b>Last Amended on</b>	22/01/2025

S.No	Discipline / Group	Materials or Products tested	Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed	Test Method Specification against which tests are performed and / or the techniques / equipment used
201	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters& Tariff and Load Control Equipment & Electrical / Electronic Equipments	Interpretation of Test Results	IS 13779 (Cl. 12.16)
202	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters& Tariff and Load Control Equipment & Electrical / Electronic Equipments	Interpretation of Test Results	IS 14697:2021+A1:2022 (Cl:12.15)
203	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters& Tariff and Load Control Equipment & Electrical / Electronic Equipments	Limits of error due to influence quantities:- Voltage variation, Frequency variation, Reversed phase sequence, Interruption of phase voltage, Auxiliary voltage variation, Harmonics in the current and voltage circuits 5th harmonic test, Inter harmonics in the current circuit - burst fired waveform test, Odd harmonics in the current circuit, DC and even harmonics - half wave rectified waveform test, Operation of auxiliary devices	IEC 62052-11 (Cl. 7.10 & 9.4)
204	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters& Tariff and Load Control Equipment & Electrical / Electronic Equipments	Limits of error due to variation of the current	IEC 62052-11 (Cl. 7.9)
205	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters& Tariff and Load Control Equipment & Electrical / Electronic Equipments	Limits of Error Due to Variation of the Current	IS 13779 (Cl. 11.1)





# National Accreditation Board for Testing and Calibration Laboratories

## SCOPE OF ACCREDITATION

<b>Laboratory Name :</b>	YADAV MEASUREMENTS PRIVATE LIMITED, PLOT NO. F373-375, RIICO, BHAMASHAH INDUSTRIAL AREA, UDAIPUR, RAJASTHAN, INDIA		
<b>Accreditation Standard</b>	ISO/IEC 17025:2017		
<b>Certificate Number</b>	TC-6594	<b>Page No</b>	35 of 758
<b>Validity</b>	14/10/2023 to 13/10/2025	<b>Last Amended on</b>	22/01/2025

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206	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters& Tariff and Load Control Equipment & Electrical / Electronic Equipments	Limits of Error Due to Variation of the Current	IS 14697:2021+A1:2022 (Cl:11.1)
207	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters& Tariff and Load Control Equipment & Electrical / Electronic Equipments	Mean Temperature Coefficient	NMI M 6-1, June 2022 (Cl:A.2.3)
208	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters& Tariff and Load Control Equipment & Electrical / Electronic Equipments	Mechanical requirements and tests: General mechanical requirements	Cl:5.1, EN 50470-1:2006+A1
209	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters& Tariff and Load Control Equipment & Electrical / Electronic Equipments	Meter constant	IEC 62052-11 (Cl. 7.4)
210	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters& Tariff and Load Control Equipment & Electrical / Electronic Equipments	Meter Constant	IS 16444 :2015+Amd1:2017: +Amd 2:2019, RA:2020 (clause No. 6.12): 2019
211	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters& Tariff and Load Control Equipment & Electrical / Electronic Equipments	Meter Constant	NMI M 6-1, June 2022 (Cl:4.6)
212	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters& Tariff and Load Control Equipment & Electrical / Electronic Equipments	Meter marking and documentation	Cl:6, AS 62053.21



# National Accreditation Board for Testing and Calibration Laboratories

## SCOPE OF ACCREDITATION

**Laboratory Name :**

YADAV MEASUREMENTS PRIVATE LIMITED, PLOT NO. F373-375, RIICO, BHAMASHAH INDUSTRIAL AREA, UDAIPUR, RAJASTHAN, INDIA

**Accreditation Standard**

ISO/IEC 17025:2017

**Certificate Number**

TC-6594

**Page No**

36 of 758

**Validity**

14/10/2023 to 13/10/2025

**Last Amended on**

22/01/2025

S.No	Discipline / Group	Materials or Products tested	Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed	Test Method Specification against which tests are performed and / or the techniques / equipment used
213	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters& Tariff and Load Control Equipment & Electrical / Electronic Equipments	Meter marking and documentation	CI:6, AS 62053.22
214	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters& Tariff and Load Control Equipment & Electrical / Electronic Equipments	Meter marking and documentation	CI:6, AS 62053.24
215	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters& Tariff and Load Control Equipment & Electrical / Electronic Equipments	Meter marking and documentation: Meter marking (Cl. 6.2), Connection diagrams and terminal marking (Cl. 6.3), Symbols (Cl. 6.4), Documentation (Cl. 6.5)	IEC 62052-11 (Cl. 6.2, 6.3, 6.4, 6.5)
216	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters& Tariff and Load Control Equipment & Electrical / Electronic Equipments	Power consumption	IEC 62052-11 (Cl. 4.4)
217	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters& Tariff and Load Control Equipment & Electrical / Electronic Equipments	Repeatability of Error Test	IS 13779 (Cl. 12.17)
218	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters& Tariff and Load Control Equipment & Electrical / Electronic Equipments	Repeatability of Error Test	IS 14697:2021+A1:2022 (Cl:12.16)
219	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters& Tariff and Load Control Equipment & Electrical / Electronic Equipments	Ring wave immunity test	IEC62052-11, Cl. 9.3, Cl. 9.3.10



# National Accreditation Board for Testing and Calibration Laboratories

## SCOPE OF ACCREDITATION

**Laboratory Name :**

YADAV MEASUREMENTS PRIVATE LIMITED, PLOT NO. F373-375, RIICO, BHAMASHAH INDUSTRIAL AREA, UDAIPUR, RAJASTHAN, INDIA

**Accreditation Standard**

ISO/IEC 17025:2017

**Certificate Number**

TC-6594

**Page No**

37 of 758

**Validity**

14/10/2023 to 13/10/2025

**Last Amended on**

22/01/2025

S.No	Discipline / Group	Materials or Products tested	Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed	Test Method Specification against which tests are performed and / or the techniques / equipment used
220	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters& Tariff and Load Control Equipment & Electrical / Electronic Equipments	Running with No Load	NMI M 6-1, June 2022 (Cl:5.7.3)
221	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters& Tariff and Load Control Equipment & Electrical / Electronic Equipments	Self-heating	IEC 62052-11 (Cl. 9.4.11)
222	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters& Tariff and Load Control Equipment & Electrical / Electronic Equipments	Short-time overcurrents	IEC 62052-11 (Cl. 9.4.10)
223	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters& Tariff and Load Control Equipment & Electrical / Electronic Equipments	Short-time Overcurrents	NMI M 6-1, June 2022 (Cl:A.2.16)
224	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters& Tariff and Load Control Equipment & Electrical / Electronic Equipments	Spring Hammer Test	IS 13779 (Cl.12.3.3)
225	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters& Tariff and Load Control Equipment & Electrical / Electronic Equipments	Spring Hammer Test	IS 14697:2021+A1:2022 (Cl. 12.3.3)
226	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters& Tariff and Load Control Equipment & Electrical / Electronic Equipments	Standard Electrical Values	Cl:4, EN 50470-3





# National Accreditation Board for Testing and Calibration Laboratories

## SCOPE OF ACCREDITATION

<b>Laboratory Name :</b>	YADAV MEASUREMENTS PRIVATE LIMITED, PLOT NO. F373-375, RIICO, BHAMASHAH INDUSTRIAL AREA, UDAIPUR, RAJASTHAN, INDIA		
<b>Accreditation Standard</b>	ISO/IEC 17025:2017		
<b>Certificate Number</b>	TC-6594	<b>Page No</b>	38 of 758
<b>Validity</b>	14/10/2023 to 13/10/2025	<b>Last Amended on</b>	22/01/2025

S.No	Discipline / Group	Materials or Products tested	Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed	Test Method Specification against which tests are performed and / or the techniques / equipment used
227	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters& Tariff and Load Control Equipment & Electrical / Electronic Equipments	Starting	NMI M 6-1, June 2022 (CI:5.7.4)
228	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters& Tariff and Load Control Equipment & Electrical / Electronic Equipments	Test of Ambient Temperature Influence	IS 13779 (Cl. 12.12)
229	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters& Tariff and Load Control Equipment & Electrical / Electronic Equipments	Test of Ambient Temperature Influence	IS 14697:2021+A1:2022 (Cl:12.11)
230	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters& Tariff and Load Control Equipment & Electrical / Electronic Equipments	Test of immunity to Earth / Phase Fault	IS 13779 (Cl. 12.8)
231	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters& Tariff and Load Control Equipment & Electrical / Electronic Equipments	Test of Immunity to Earth/Phase Fault	IS 14697:2021+A1:2022 (Cl:12.17)
232	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters& Tariff and Load Control Equipment & Electrical / Electronic Equipments	Test of Influence of Heating	IS 13779 (Cl. 12.7.5)
233	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters& Tariff and Load Control Equipment & Electrical / Electronic Equipments	Test of Influence of Heating	IS 14697:2021+A1:2022(CI: 12.7.5)



# National Accreditation Board for Testing and Calibration Laboratories

## SCOPE OF ACCREDITATION

**Laboratory Name :**

YADAV MEASUREMENTS PRIVATE LIMITED, PLOT NO. F373-375, RIICO, BHAMASHAH INDUSTRIAL AREA, UDAIPUR, RAJASTHAN, INDIA

**Accreditation Standard**

ISO/IEC 17025:2017

**Certificate Number**

TC-6594

**Page No**

39 of 758

**Validity**

14/10/2023 to 13/10/2025

**Last Amended on**

22/01/2025

S.No	Discipline / Group	Materials or Products tested	Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed	Test Method Specification against which tests are performed and / or the techniques / equipment used
234	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters& Tariff and Load Control Equipment & Electrical / Electronic Equipments	Test of Influence of Self-Heating	IS 13779 (Cl.12.7.4)
235	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters& Tariff and Load Control Equipment & Electrical / Electronic Equipments	Test of Influence of Self-Heating	IS 14697:2021+A1:2022 (Cl:12.7.4)
236	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters& Tariff and Load Control Equipment & Electrical / Electronic Equipments	Test of Influence of Supply Voltage	IS 13779 (Cl. 12.7.2)
237	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters& Tariff and Load Control Equipment & Electrical / Electronic Equipments	Test of influence quantities- Voltage Variation-Frequency Variation-Reverse phase sequence-Voltage unbalance-Wave form: 10% of 3rd harmonics in current circuit-Operation of accessories-DC and even harmonics in AC current circuit	IS 13779 (Cl. 12.11)
238	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters& Tariff and Load Control Equipment & Electrical / Electronic Equipments	Test of Meter Constant	IS 13779 (Cl. 12.15, 11.6)
239	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters& Tariff and Load Control Equipment & Electrical / Electronic Equipments	Test of Meter Constant/ Registration	IS 14697:2021+A1:2022 (Cl:12.14)



# National Accreditation Board for Testing and Calibration Laboratories

## SCOPE OF ACCREDITATION

**Laboratory Name :**

YADAV MEASUREMENTS PRIVATE LIMITED, PLOT NO. F373-375, RIICO, BHAMASHAH INDUSTRIAL AREA, UDAIPUR, RAJASTHAN, INDIA

**Accreditation Standard**

ISO/IEC 17025:2017

**Certificate Number**

TC-6594

**Page No**

40 of 758

**Validity**

14/10/2023 to 13/10/2025

**Last Amended on**

22/01/2025

S.No	Discipline / Group	Materials or Products tested	Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed	Test Method Specification against which tests are performed and / or the techniques / equipment used
240	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters& Tariff and Load Control Equipment & Electrical / Electronic Equipments	Test of no-load condition	IEC 62052-11 (Cl. 7.6)
241	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters& Tariff and Load Control Equipment & Electrical / Electronic Equipments	Test of No-Load Condition	IS 13779 (Cl. 12.13)
242	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters& Tariff and Load Control Equipment & Electrical / Electronic Equipments	Test of No-Load Condition	IS 14697:2021+A1:2022 (Cl:12.12)
243	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters& Tariff and Load Control Equipment & Electrical / Electronic Equipments	Test of Starting Conditions	IS 13779 (Cl. 12.14)
244	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters& Tariff and Load Control Equipment & Electrical / Electronic Equipments	The effects of external influences	Cl:7.10, AS 62053.21
245	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters& Tariff and Load Control Equipment & Electrical / Electronic Equipments	The effects of external influences	Cl:9, AS 62053.22
246	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters& Tariff and Load Control Equipment & Electrical / Electronic Equipments	The effects of external influences	Cl:9, AS 62053.24





# National Accreditation Board for Testing and Calibration Laboratories

## SCOPE OF ACCREDITATION

**Laboratory Name :**

YADAV MEASUREMENTS PRIVATE LIMITED, PLOT NO. F373-375, RIICO, BHAMASHAH INDUSTRIAL AREA, UDAIPUR, RAJASTHAN, INDIA

**Accreditation Standard**

ISO/IEC 17025:2017

**Certificate Number**

TC-6594

**Page No**

41 of 758

**Validity**

14/10/2023 to 13/10/2025

**Last Amended on**

22/01/2025

S.No	Discipline / Group	Materials or Products tested	Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed	Test Method Specification against which tests are performed and / or the techniques / equipment used
247	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters& Tariff and Load Control Equipment & Electrical / Electronic Equipments	The effects of external influences: Immunity to conducted disturbances, induced by radio-frequency fields	CI:7.10, AS 62053.21
248	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters& Tariff and Load Control Equipment & Electrical / Electronic Equipments	The effects of external influences: Auxiliary voltage variation	CI:7.10, AS 62053.21
249	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters& Tariff and Load Control Equipment & Electrical / Electronic Equipments	The effects of external influences: Auxiliary voltage variation	CI:7.10, AS 62053.22
250	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters& Tariff and Load Control Equipment & Electrical / Electronic Equipments	The effects of external influences: Auxiliary voltage variation	CI:7.10, AS 62053.24
251	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters& Tariff and Load Control Equipment & Electrical / Electronic Equipments	The effects of external influences: Damped oscillatory wave immunity test	CI:7.10, AS 62053.21
252	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters& Tariff and Load Control Equipment & Electrical / Electronic Equipments	The effects of external influences: Damped oscillatory wave immunity test	CI:7.10, AS 62053.22
253	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters& Tariff and Load Control Equipment & Electrical / Electronic Equipments	The effects of external influences: Damped oscillatory wave immunity test	CI:7.10, AS 62053.24



# National Accreditation Board for Testing and Calibration Laboratories

## SCOPE OF ACCREDITATION

<b>Laboratory Name :</b>	YADAV MEASUREMENTS PRIVATE LIMITED, PLOT NO. F373-375, RIICO, BHAMASHAH INDUSTRIAL AREA, UDAIPUR, RAJASTHAN, INDIA		
<b>Accreditation Standard</b>	ISO/IEC 17025:2017		
<b>Certificate Number</b>	TC-6594	<b>Page No</b>	42 of 758
<b>Validity</b>	14/10/2023 to 13/10/2025	<b>Last Amended on</b>	22/01/2025

S.No	Discipline / Group	Materials or Products tested	Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed	Test Method Specification against which tests are performed and / or the techniques / equipment used
254	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters& Tariff and Load Control Equipment & Electrical / Electronic Equipments	The effects of external influences: DC and even harmonics - half-wave rectified waveform test	CI:7.10, AS 62053.22
255	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters& Tariff and Load Control Equipment & Electrical / Electronic Equipments	The effects of external influences: DC and even harmonics - half-wave rectified waveform test	CI:7.10, AS 62053.24
256	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters& Tariff and Load Control Equipment & Electrical / Electronic Equipments	The effects of external influences: DC and even harmonics - half-wave rectified waveform test1	CI:7.10, AS 62053.21
257	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters& Tariff and Load Control Equipment & Electrical / Electronic Equipments	The effects of external influences: Earth fault	CI:7.10, AS 62053.21
258	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters& Tariff and Load Control Equipment & Electrical / Electronic Equipments	The effects of external influences: Earth fault	CI:7.10, AS 62053.22
259	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters& Tariff and Load Control Equipment & Electrical / Electronic Equipments	The effects of external influences: Earth fault	CI:7.10, AS 62053.24
260	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters& Tariff and Load Control Equipment & Electrical / Electronic Equipments	The effects of external influences: Electrical fast In transient/burst immunity test	CI:7.10, AS 62053.21



# National Accreditation Board for Testing and Calibration Laboratories

## SCOPE OF ACCREDITATION

<b>Laboratory Name :</b>	YADAV MEASUREMENTS PRIVATE LIMITED, PLOT NO. F373-375, RIICO, BHAMASHAH INDUSTRIAL AREA, UDAIPUR, RAJASTHAN, INDIA		
<b>Accreditation Standard</b>	ISO/IEC 17025:2017		
<b>Certificate Number</b>	TC-6594	<b>Page No</b>	43 of 758
<b>Validity</b>	14/10/2023 to 13/10/2025	<b>Last Amended on</b>	22/01/2025

S.No	Discipline / Group	Materials or Products tested	Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed	Test Method Specification against which tests are performed and / or the techniques / equipment used
261	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters& Tariff and Load Control Equipment & Electrical / Electronic Equipments	The effects of external influences: Electrical fast In transient/burst immunity test	CI:7.10, AS 62053.22
262	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters& Tariff and Load Control Equipment & Electrical / Electronic Equipments	The effects of external influences: Electrical fast In transient/burst immunity test	CI:7.10, AS 62053.24
263	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters& Tariff and Load Control Equipment & Electrical / Electronic Equipments	The effects of external influences: External static magnetic fields	CI:7.10, AS 62053.21
264	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters& Tariff and Load Control Equipment & Electrical / Electronic Equipments	The effects of external influences: External static magnetic fields	CI:7.10, AS 62053.22
265	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters& Tariff and Load Control Equipment & Electrical / Electronic Equipments	The effects of external influences: Frequency variation	CI:7.10, AS 62053.21
266	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters& Tariff and Load Control Equipment & Electrical / Electronic Equipments	The effects of external influences: Frequency variation	CI:7.10, AS 62053.22
267	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters& Tariff and Load Control Equipment & Electrical / Electronic Equipments	The effects of external influences: Frequency variation	CI:7.10, AS 62053.24





# National Accreditation Board for Testing and Calibration Laboratories

## SCOPE OF ACCREDITATION

**Laboratory Name :**

YADAV MEASUREMENTS PRIVATE LIMITED, PLOT NO. F373-375, RIICO, BHAMASHAH INDUSTRIAL AREA, UDAIPUR, RAJASTHAN, INDIA

**Accreditation Standard**

ISO/IEC 17025:2017

**Certificate Number**

TC-6594

**Page No**

44 of 758

**Validity**

14/10/2023 to 13/10/2025

**Last Amended on**

22/01/2025

S.No	Discipline / Group	Materials or Products tested	Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed	Test Method Specification against which tests are performed and / or the techniques / equipment used
268	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters& Tariff and Load Control Equipment & Electrical / Electronic Equipments	The effects of external influences: Harmonics in the current and voltage test	CI:7.10, AS 62053.21
269	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters& Tariff and Load Control Equipment & Electrical / Electronic Equipments	The effects of external influences: Harmonics in the current and voltage test	CI:7.10, AS 62053.22
270	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters& Tariff and Load Control Equipment & Electrical / Electronic Equipments	The effects of external influences: Harmonics in the current and voltage test - 5th harmonic test	CI:7.10, AS 62053.24
271	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters& Tariff and Load Control Equipment & Electrical / Electronic Equipments	The effects of external influences: Immunity to conducted disturbances, induced by radio-frequency fields	CI:7.10, AS 62053.22
272	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters& Tariff and Load Control Equipment & Electrical / Electronic Equipments	The effects of external influences: Immunity to conducted disturbances, induced by radio-frequency fields	CI:7.10, AS 62053.24
273	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters& Tariff and Load Control Equipment & Electrical / Electronic Equipments	The effects of external influences: Interharmonics in the current circuit- burst fired waveform test	CI:7.10, AS 62053.21
274	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters& Tariff and Load Control Equipment & Electrical / Electronic Equipments	The effects of external influences: Interruption of phase voltage	CI:7.10, AS 62053.21



# National Accreditation Board for Testing and Calibration Laboratories

## SCOPE OF ACCREDITATION

**Laboratory Name :**

YADAV MEASUREMENTS PRIVATE LIMITED, PLOT NO. F373-375, RIICO, BHAMASHAH INDUSTRIAL AREA, UDAIPUR, RAJASTHAN, INDIA

**Accreditation Standard**

ISO/IEC 17025:2017

**Certificate Number**

TC-6594

**Page No**

45 of 758

**Validity**

14/10/2023 to 13/10/2025

**Last Amended on**

22/01/2025

S.No	Discipline / Group	Materials or Products tested	Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed	Test Method Specification against which tests are performed and / or the techniques / equipment used
275	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters& Tariff and Load Control Equipment & Electrical / Electronic Equipments	The effects of external influences: Interruption of phase voltage	CI:7.10, AS 62053.22
276	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters& Tariff and Load Control Equipment & Electrical / Electronic Equipments	The effects of external influences: Interruption of phase voltage	CI:7.10, AS 62053.24
277	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters& Tariff and Load Control Equipment & Electrical / Electronic Equipments	The effects of external influences: Interharmonics in the current circuit- burst fired waveform test	CI:7.10, AS 62053.22
278	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters& Tariff and Load Control Equipment & Electrical / Electronic Equipments	The effects of external influences: Interharmonics in the current circuit- burst fired waveform test	CI:7.10, AS 62053.24
279	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters& Tariff and Load Control Equipment & Electrical / Electronic Equipments	The effects of external influences: Odd harmonics in the current circuit	CI:7.10, AS 62053.21
280	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters& Tariff and Load Control Equipment & Electrical / Electronic Equipments	The effects of external influences: Odd harmonics in the current circuit	CI:7.10, AS 62053.22
281	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters& Tariff and Load Control Equipment & Electrical / Electronic Equipments	The effects of external influences: Odd harmonics in the current circuit	CI:7.10, AS 62053.24



# National Accreditation Board for Testing and Calibration Laboratories

## SCOPE OF ACCREDITATION

**Laboratory Name :**

YADAV MEASUREMENTS PRIVATE LIMITED, PLOT NO. F373-375, RIICO, BHAMASHAH INDUSTRIAL AREA, UDAIPUR, RAJASTHAN, INDIA

**Accreditation Standard**

ISO/IEC 17025:2017

**Certificate Number**

TC-6594

**Page No**

46 of 758

**Validity**

14/10/2023 to 13/10/2025

**Last Amended on**

22/01/2025

S.No	Discipline / Group	Materials or Products tested	Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed	Test Method Specification against which tests are performed and / or the techniques / equipment used
282	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters& Tariff and Load Control Equipment & Electrical / Electronic Equipments	The effects of external influences: Operation of auxiliary devices	CI:7.10, AS 62053.21
283	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters& Tariff and Load Control Equipment & Electrical / Electronic Equipments	The effects of external influences: Operation of auxiliary devices	CI:7.10, AS 62053.22
284	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters& Tariff and Load Control Equipment & Electrical / Electronic Equipments	The effects of external influences: Operation of auxiliary devices	CI:7.10, AS 62053.24
285	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters& Tariff and Load Control Equipment & Electrical / Electronic Equipments	The effects of external influences: Power frequency magnetic field immunity test	CI:7.10, AS 62053.21
286	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters& Tariff and Load Control Equipment & Electrical / Electronic Equipments	The effects of external influences: Power frequency magnetic field immunity test	CI:7.10, AS 62053.22
287	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters& Tariff and Load Control Equipment & Electrical / Electronic Equipments	The effects of external influences: Power frequency magnetic field immunity test	CI:7.10, AS 62053.24
288	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters& Tariff and Load Control Equipment & Electrical / Electronic Equipments	The effects of external influences: Radiated , radiofrequency, electromagnetic field immunity test- test with current	CI:7.10, AS 62053.21





# National Accreditation Board for Testing and Calibration Laboratories

## SCOPE OF ACCREDITATION

**Laboratory Name :**

YADAV MEASUREMENTS PRIVATE LIMITED, PLOT NO. F373-375, RIICO, BHAMASHAH INDUSTRIAL AREA, UDAIPUR, RAJASTHAN, INDIA

**Accreditation Standard**

ISO/IEC 17025:2017

**Certificate Number**

TC-6594

**Page No**

47 of 758

**Validity**

14/10/2023 to 13/10/2025

**Last Amended on**

22/01/2025

S.No	Discipline / Group	Materials or Products tested	Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed	Test Method Specification against which tests are performed and / or the techniques / equipment used
289	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters& Tariff and Load Control Equipment & Electrical / Electronic Equipments	The effects of external influences: Radiated , radiofrequency, electromagnetic field immunity test- test with current	CI:7.10, AS 62053.22
290	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters& Tariff and Load Control Equipment & Electrical / Electronic Equipments	The effects of external influences: Radiated , radiofrequency, electromagnetic field immunity test- test with current	CI:7.10, AS 62053.24
291	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters& Tariff and Load Control Equipment & Electrical / Electronic Equipments	The effects of external influences: Reversed phase sequence	CI:7.10, AS 62053.21
292	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters& Tariff and Load Control Equipment & Electrical / Electronic Equipments	The effects of external influences: Reversed phase sequence	CI:7.10, AS 62053.22
293	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters& Tariff and Load Control Equipment & Electrical / Electronic Equipments	The effects of external influences: Reversed phase sequence	CI:7.10, AS 62053.24
294	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters& Tariff and Load Control Equipment & Electrical / Electronic Equipments	The effects of external influences: Self-heating	CI:7.10, AS 62053.21
295	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters& Tariff and Load Control Equipment & Electrical / Electronic Equipments	The effects of external influences: Self-heating	CI:7.10, AS 62053.22



# National Accreditation Board for Testing and Calibration Laboratories

## SCOPE OF ACCREDITATION

**Laboratory Name :**

YADAV MEASUREMENTS PRIVATE LIMITED, PLOT NO. F373-375, RIICO, BHAMASHAH INDUSTRIAL AREA, UDAIPUR, RAJASTHAN, INDIA

**Accreditation Standard**

ISO/IEC 17025:2017

**Certificate Number**

TC-6594

**Page No**

48 of 758

**Validity**

14/10/2023 to 13/10/2025

**Last Amended on**

22/01/2025

S.No	Discipline / Group	Materials or Products tested	Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed	Test Method Specification against which tests are performed and / or the techniques / equipment used
296	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters& Tariff and Load Control Equipment & Electrical / Electronic Equipments	The effects of external influences: Short-time overcurrent test	CI:7.10, AS 62053.21
297	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters& Tariff and Load Control Equipment & Electrical / Electronic Equipments	The effects of external influences: Short-time overcurrent test	CI:7.10, AS 62053.22
298	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters& Tariff and Load Control Equipment & Electrical / Electronic Equipments	The effects of external influences: Short-time overcurrent test	CI:7.10, AS 62053.24
299	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters& Tariff and Load Control Equipment & Electrical / Electronic Equipments	The effects of external influences: Test for immunity to conducted , differential mode disturbances and signalling in the frequency range 2 kHz to 150 kHz at AC power ports	CI:7.10, AS 62053.21
300	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters& Tariff and Load Control Equipment & Electrical / Electronic Equipments	The effects of external influences: Test for immunity to conducted , differential mode disturbances and signalling in the frequency range 2 kHz to 150 kHz at AC power ports	CI:7.10, AS 62053.22



# National Accreditation Board for Testing and Calibration Laboratories

## SCOPE OF ACCREDITATION

**Laboratory Name :**

YADAV MEASUREMENTS PRIVATE LIMITED, PLOT NO. F373-375, RIICO, BHAMASHAH INDUSTRIAL AREA, UDAIPUR, RAJASTHAN, INDIA

**Accreditation Standard**

ISO/IEC 17025:2017

**Certificate Number**

TC-6594

**Page No**

49 of 758

**Validity**

14/10/2023 to 13/10/2025

**Last Amended on**

22/01/2025

S.No	Discipline / Group	Materials or Products tested	Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed	Test Method Specification against which tests are performed and / or the techniques / equipment used
301	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters& Tariff and Load Control Equipment & Electrical / Electronic Equipments	The effects of external influences: Test for immunity to conducted , differential mode disturbances and signalling in the frequency range 2 kHz to 150 kHz at AC power ports	CI:7.10, AS 62053.24
302	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters& Tariff and Load Control Equipment & Electrical / Electronic Equipments	The effects of external influences: Voltage variation	CI:7.10, AS 62053.21
303	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters& Tariff and Load Control Equipment & Electrical / Electronic Equipments	The effects of external influences: Voltage variation	CI:7.10, AS 62053.22
304	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters& Tariff and Load Control Equipment & Electrical / Electronic Equipments	The effects of external influences: Voltage variation	CI:7.10, AS 62053.24
305	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters& Tariff and Load Control Equipment & Electrical / Electronic Equipments	Units of Measurement-Minimum Measured Quantity-Maximum Permissible Variation between Indicators-Calculated Quantities-Class Indices-Value of Maximum Permissible Error-Acting upon Significant Faults-Display-Auxiliary Devices Interface-Markings-Verification Mark and Sealing	NMI M 6-1, June 2022 (CI:3, 4.1, 4.2, 4.3, 4.7, 4.8, 7.2, 7.3, 7.4, 8, 9 )





# National Accreditation Board for Testing and Calibration Laboratories

## SCOPE OF ACCREDITATION

<b>Laboratory Name :</b>	YADAV MEASUREMENTS PRIVATE LIMITED, PLOT NO. F373-375, RIICO, BHAMASHAH INDUSTRIAL AREA, UDAIPUR, RAJASTHAN, INDIA		
<b>Accreditation Standard</b>	ISO/IEC 17025:2017		
<b>Certificate Number</b>	TC-6594	<b>Page No</b>	50 of 758
<b>Validity</b>	14/10/2023 to 13/10/2025	<b>Last Amended on</b>	22/01/2025

S.No	Discipline / Group	Materials or Products tested	Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed	Test Method Specification against which tests are performed and / or the techniques / equipment used
306	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters& Tariff and Load Control Equipment & Electrical / Electronic Equipments	Value of Maximum Permissible Error	NMI M 6-1, June 2022 (Cl:4.8)
307	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters& Tariff and Load Control Equipment & Electrical / Electronic Equipments	Vibration Test	IS 13779 (Cl. 12.3.2)
308	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters& Tariff and Load Control Equipment & Electrical / Electronic EquipmentsDigital Measuring instruments for measurement and control , Electrical measuring transducers	Vibration Test	IS 14697:2021+A1:2022 (Cl. 12.3.2)
309	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters, Tariff and load control equipment & Electrical / Electronic / EquipmentsElectrical Measuring TransducersAutomatic electrical control for Household and similar use.	Voltage Dips and Short-term Interruptions	NMI M 6-1, June 2022 (Cl:A.2.14)
310	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	"The effects of external influence quantities :- Radiated, radio-frequency, electromagnetic field immunity test - test with current"	IEC62052-11, Cl.9, Table 13
311	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	Test of influence quantities- Continuous magnetic induction of external origin 67mT (1000AT),	IS 13779 (Cl. 12.11)



# National Accreditation Board for Testing and Calibration Laboratories

## SCOPE OF ACCREDITATION

**Laboratory Name :**

YADAV MEASUREMENTS PRIVATE LIMITED, PLOT NO. F373-375, RIICO, BHAMASHAH INDUSTRIAL AREA, UDAIPUR, RAJASTHAN, INDIA

**Accreditation Standard**

ISO/IEC 17025:2017

**Certificate Number**

TC-6594

**Page No**

51 of 758

**Validity**

14/10/2023 to 13/10/2025

**Last Amended on**

22/01/2025

S.No	Discipline / Group	Materials or Products tested	Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed	Test Method Specification against which tests are performed and / or the techniques / equipment used
312	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	Test of influence quantities-Continuous magnetic induction of external origin-Magnetic induction of external origin 0.5mT-Continuous abnormal magnetic induction of external origin-Abnormal ac magnetic induction of external origin (10mT)	IS 14697:2021+A1:2022 (Cl:12.10)
313	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	Short-time overcurrents	IEC 62052-11 (Cl. 9.4.10)
314	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters& Tariff and Load Control Equipment & Electrical / Electronic Equipments	AC Voltage Test	EN 50470-3:2006+A1 (Clause No. 7.2)
315	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters& Tariff and Load Control Equipment & Electrical / Electronic Equipments	Accuracy requirements: Measurement uncertainty	Cl:7.3, AS 62053.21
316	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters& Tariff and Load Control Equipment & Electrical / Electronic Equipments	Accuracy requirements: Measurement uncertainty	Cl:7.3, AS 62053.22
317	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters& Tariff and Load Control Equipment & Electrical / Electronic Equipments	Ambient temperature variation	AS 62053.21:



# National Accreditation Board for Testing and Calibration Laboratories

## SCOPE OF ACCREDITATION

<b>Laboratory Name :</b>	YADAV MEASUREMENTS PRIVATE LIMITED, PLOT NO. F373-375, RIICO, BHAMASHAH INDUSTRIAL AREA, UDAIPUR, RAJASTHAN, INDIA		
<b>Accreditation Standard</b>	ISO/IEC 17025:2017		
<b>Certificate Number</b>	TC-6594	<b>Page No</b>	52 of 758
<b>Validity</b>	14/10/2023 to 13/10/2025	<b>Last Amended on</b>	22/01/2025

S.No	Discipline / Group	Materials or Products tested	Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed	Test Method Specification against which tests are performed and / or the techniques / equipment used
318	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters& Tariff and Load Control Equipment & Electrical / Electronic Equipments	Ambient temperature variation	AS 62053.22:
319	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters& Tariff and Load Control Equipment & Electrical / Electronic Equipments	Ambient temperature variation	AS 62053.24:
320	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters& Tariff and Load Control Equipment & Electrical / Electronic Equipments	Insulation resistance test	IS 13779 (Cl. 12.7.6.4)
321	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters& Tariff and Load Control Equipment & Electrical / Electronic Equipments	Test of Influence of Short Time Over Currents	IS 13779 (Cl.12.7.3)
322	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy Meter/Smart Meter	Protocol functional testing as per DLMS/COSEM base	IS / IEC 62056-21
323	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy Meter/Smart Meter	Protocol functional testing as per DLMS/COSEM base	Withdrawn: IS / IEC 62056-61
324	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy Meter/Smart Meter	Protocol functional testing as per DLMS/COSEM base	Withdrawn: IS / IEC 62056-62





# National Accreditation Board for Testing and Calibration Laboratories

## SCOPE OF ACCREDITATION

**Laboratory Name :** YADAV MEASUREMENTS PRIVATE LIMITED, PLOT NO. F373-375, RIICO, BHAMASHAH INDUSTRIAL AREA, UDAIPUR, RAJASTHAN, INDIA

**Accreditation Standard** ISO/IEC 17025:2017

**Certificate Number** TC-6594

**Validity** 14/10/2023 to 13/10/2025

**Page No** 53 of 758

**Last Amended on** 22/01/2025

S.No	Discipline / Group	Materials or Products tested	Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed	Test Method Specification against which tests are performed and / or the techniques / equipment used
325	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical /Electronic Equipments Digital Measuring instruments for measurement and control , Electrical measuring transducers	Vibration test (Sine)	Withdrawn: IEC 60688:1992+AMD1:1997 +AMD2:2001Cl. 6.23
326	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy Meter/Smart Meter	Protocol functional testing as per DLMS/COSEM base	Withdrawn: IS / IEC 62056-47
327	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy Meter/Smart Meter	Protocol functional testing as per DLMS/COSEM base	Withdrawn: IS / IEC 62056-53
328	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy Meter	Test of Mechanical and electrical characteristics - Optical characteristics	IS 15884 : 2010 Reaffirmed 2015 Cl. 4.2.10.8, 4.2.10.9
329	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy Meter/Smart Meter	Protocol functional testing as per DLMS/COSEM base related to: -All mandatory parameters -All data types -All application associations with specified services - Association objects with access rights and OBIS codes -Events related to DLMS objects with event identifiers	IS 15959 (Part 2) 2016 +amendment No. 1:2017



# National Accreditation Board for Testing and Calibration Laboratories

## SCOPE OF ACCREDITATION

**Laboratory Name :**

YADAV MEASUREMENTS PRIVATE LIMITED, PLOT NO. F373-375, RIICO, BHAMASHAH INDUSTRIAL AREA, UDAIPUR, RAJASTHAN, INDIA

**Accreditation Standard**

ISO/IEC 17025:2017

**Certificate Number**

TC-6594

**Page No**

54 of 758

**Validity**

14/10/2023 to 13/10/2025

**Last Amended on**

22/01/2025

S.No	Discipline / Group	Materials or Products tested	Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed	Test Method Specification against which tests are performed and / or the techniques / equipment used
330	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy Meter/Smart Meter	Protocol functional testing as per DLMS/COSEM base related to: -All mandatory parameters -All data types -All application associations with specified services - Association objects with access rights and OBIS codes -Events related to DLMS objects with event identifiers	IS 15959 : part 3 Annexure K-1 (b) and K-2Category A, B, C, C1 ,C2 and C3
331	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy Meter/Smart Meter	Protocol functional testing as per DLMS/COSEM base related to: -All mandatory parameters -All data types -All application associations with specified services - Association objects with access rights and OBIS codes -Events related to DLMS objects with event identifiers	IS16444:2017 Part 2(Cl. 8)
332	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy Meter/Smart Meter	Protocol functional testing as per DLMS/COSEM base	IS / IEC 62056-42
333	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy Meter/Smart Meter	Protocol functional testing as per DLMS/COSEM base	IS / IEC 62056-46
334	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy Meter/Smart Meter	Protocol functional testing as per DLMS/COSEM base	IS 15959 (part 3):2017 Cl.27,28 Category D3,D4



# National Accreditation Board for Testing and Calibration Laboratories

## SCOPE OF ACCREDITATION

**Laboratory Name :**

YADAV MEASUREMENTS PRIVATE LIMITED, PLOT NO. F373-375, RIICO, BHAMASHAH INDUSTRIAL AREA, UDAIPUR, RAJASTHAN, INDIA

**Accreditation Standard**

ISO/IEC 17025:2017

**Certificate Number**

TC-6594

**Page No**

55 of 758

**Validity**

14/10/2023 to 13/10/2025

**Last Amended on**

22/01/2025

S.No	Discipline / Group	Materials or Products tested	Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed	Test Method Specification against which tests are performed and / or the techniques / equipment used
335	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy Meter/Smart Meter	Protocol functional testing as per DLMS/COSEM base	IS 15959: 2011 (Part 1) Including amendment No. 1 (2014) & 2 (2015) & 3 (2016) & 4(2017) & 5 (2021) Annexure K-1 (a) Category A, B, C, C1 ,C2 and C3
336	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy Meter/Smart Meter	Protocol functional testing as per DLMS/COSEM base	IS 15959: 2016 Part 2 including amendment No.1(2017) Cl.23,24 Category D1,D2
337	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy Meter/Smart Meter	Protocol functional testing as per DLMS/COSEM base	IS16444:2017 Part 2(clause No. 8)
338	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters	Radio interference Measurements (RE)	EN50470-1:2006 Cl. 7.4.13
339	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters	Radio interference Measurements (RE)	EN50470-3:2006
340	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters	Radio interference Measurements (RE)	Withdrawn: AS 62053.23 (2006) Cl. 8.2
341	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters	Radio interference Measurements (RE)	Withdrawn: BS EN 61036:1997 Cl. 5.5.5





# National Accreditation Board for Testing and Calibration Laboratories

## SCOPE OF ACCREDITATION

**Laboratory Name :**

YADAV MEASUREMENTS PRIVATE LIMITED, PLOT NO. F373-375, RIICO, BHAMASHAH INDUSTRIAL AREA, UDAIPUR, RAJASTHAN, INDIA

**Accreditation Standard**

ISO/IEC 17025:2017

**Certificate Number**

TC-6594

**Page No**

56 of 758

**Validity**

14/10/2023 to 13/10/2025

**Last Amended on**

22/01/2025

S.No	Discipline / Group	Materials or Products tested	Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed	Test Method Specification against which tests are performed and / or the techniques / equipment used
342	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters	Radio interference Measurements (RE)	Withdrawn: BS EN 62053-21:2003 Cl. 8.2
343	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters	Radio interference Measurements (RE)	Withdrawn: IEC 62053-24 (2014) Cl. 8.3
344	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	Spring / Impact Hammer	AS 62052.21-2018 Cl. 5.2.2.1
345	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	Spring / Impact Hammer	EN50470-1:2006 Cl. 5.2.2.1
346	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	Spring / Impact Hammer	EN50470-3:2006 Cl. 5
347	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	Spring / Impact Hammer	IEC 62054-21:2004+AMD1:2017 Cl. 5
348	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	Spring / Impact Hammer	IEC 62052-21:2004+AMD 1:2016 Cl. 5.2.2.1



# National Accreditation Board for Testing and Calibration Laboratories

## SCOPE OF ACCREDITATION

**Laboratory Name :**

YADAV MEASUREMENTS PRIVATE LIMITED, PLOT NO. F373-375, RIICO, BHAMASHAH INDUSTRIAL AREA, UDAIPUR, RAJASTHAN, INDIA

**Accreditation Standard**

ISO/IEC 17025:2017

**Certificate Number**

TC-6594

**Page No**

57 of 758

**Validity**

14/10/2023 to 13/10/2025

**Last Amended on**

22/01/2025

S.No	Discipline / Group	Materials or Products tested	Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed	Test Method Specification against which tests are performed and / or the techniques / equipment used
349	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	Spring / Impact Hammer	IS 15884 : 2010 Reaffirmed 2015 Cl. 5.2.1
350	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	Spring / Impact Hammer	IS16444:2017 Part 2(clause No. 6.5)
351	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	Spring / Impact Hammer	Withdrawn: AS 1284.5 (2000) Cl. 5.2.1
352	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	Spring / Impact Hammer	Withdrawn: AS 1284.9 (1993) Cl. 5.2.1
353	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	Spring / Impact Hammer	Withdrawn: AS 62052.11 (2005) Cl. 5.2.2.1
354	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	Spring / Impact Hammer	Withdrawn: AS 62053.21 (2005) Cl. 5
355	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	Spring / Impact Hammer	Withdrawn: BS EN 61036:1997 Cl. 5.2.1



# National Accreditation Board for Testing and Calibration Laboratories

## SCOPE OF ACCREDITATION

**Laboratory Name :**

YADAV MEASUREMENTS PRIVATE LIMITED, PLOT NO. F373-375, RIICO, BHAMASHAH INDUSTRIAL AREA, UDAIPUR, RAJASTHAN, INDIA

**Accreditation Standard**

ISO/IEC 17025:2017

**Certificate Number**

TC-6594

**Page No**

58 of 758

**Validity**

14/10/2023 to 13/10/2025

**Last Amended on**

22/01/2025

S.No	Discipline / Group	Materials or Products tested	Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed	Test Method Specification against which tests are performed and / or the techniques / equipment used
356	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	Spring / Impact Hammer	Withdrawn: BS EN 62052-11:2003 Cl. 5.2.2.1
357	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	Spring / Impact Hammer	Withdrawn: BS EN 62053-21:2003 Cl. 5
358	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	Spring / Impact Hammer	Withdrawn: BS EN 62053-22:2003 Cl. 5
359	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	Spring / Impact Hammer	Withdrawn: BS EN 62053-23:2003 Cl. 5
360	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	Spring / Impact Hammer	Withdrawn: IEC 62052-11 (2003) Cl. 5.2.2.1
361	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	Spring / Impact Hammer	Withdrawn: IEC 62053-21 (2003) Cl. 5
362	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	Spring / Impact Hammer	Withdrawn: IEC 62053-22 (2003) Cl. 5





# National Accreditation Board for Testing and Calibration Laboratories

## SCOPE OF ACCREDITATION

**Laboratory Name :**

YADAV MEASUREMENTS PRIVATE LIMITED, PLOT NO. F373-375, RIICO, BHAMASHAH INDUSTRIAL AREA, UDAIPUR, RAJASTHAN, INDIA

**Accreditation Standard**

ISO/IEC 17025:2017

**Certificate Number**

TC-6594

**Page No**

59 of 758

**Validity**

14/10/2023 to 13/10/2025

**Last Amended on**

22/01/2025

S.No	Discipline / Group	Materials or Products tested	Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed	Test Method Specification against which tests are performed and / or the techniques / equipment used
363	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	Spring / Impact Hammer	Withdrawn: IEC 62053-23 (2003) Cl. 5
364	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	Spring / Impact Hammer	Withdrawn: IEC 62053-24 (2014) Cl. 5
365	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	AC Voltage Test	AS 62052.21 2018 (Cl. 7.3.2.3)
366	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	AC Voltage Test	AS 62054.21 2018 (Cl. 7.3)
367	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	AC Voltage Test	CBIP-304 (2008) (Cl. 5.4.6.3)
368	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	AC Voltage Test	CBIP-325 (2015) Cl. 5.4.6.3)
369	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	AC Voltage Test	EN50470-1:2006 (Cl.7.3.4)



# National Accreditation Board for Testing and Calibration Laboratories

## SCOPE OF ACCREDITATION

**Laboratory Name :**

YADAV MEASUREMENTS PRIVATE LIMITED, PLOT NO. F373-375, RIICO, BHAMASHAH INDUSTRIAL AREA, UDAIPUR, RAJASTHAN, INDIA

**Accreditation Standard**

ISO/IEC 17025:2017

**Certificate Number**

TC-6594

**Page No**

60 of 758

**Validity**

14/10/2023 to 13/10/2025

**Last Amended on**

22/01/2025

S.No	Discipline / Group	Materials or Products tested	Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed	Test Method Specification against which tests are performed and / or the techniques / equipment used
370	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	AC Voltage Test	EN50470-3:2006(Cl.7.2)
371	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	AC Voltage Test	IEC 62054-21:2004+AMD1:2017 (Cl. 7.3)
372	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	AC Voltage Test	IEC 62052-21:2004+AMD 1:2016 (Cl. 7.3.2.3)
373	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	AC Voltage Test	IS 15884 : 2010 Reaffirmed 2015(Cl. 5.4.6.3)
374	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	AC Voltage Test	IS16444:2017 Part 2 (clause No. 6.10.6)
375	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	AC Voltage Test	Withdrawn: AS 1284.5 (2000) (Cl. 5.4.6.2)
376	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	AC Voltage Test	Withdrawn: AS 1284.9 (1993) (Cl. 5.4.6.3)



# National Accreditation Board for Testing and Calibration Laboratories

## SCOPE OF ACCREDITATION

**Laboratory Name :**

YADAV MEASUREMENTS PRIVATE LIMITED, PLOT NO. F373-375, RIICO, BHAMASHAH INDUSTRIAL AREA, UDAIPUR, RAJASTHAN, INDIA

**Accreditation Standard**

ISO/IEC 17025:2017

**Certificate Number**

TC-6594

**Page No**

61 of 758

**Validity**

14/10/2023 to 13/10/2025

**Last Amended on**

22/01/2025

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377	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	AC Voltage Test	Withdrawn: AS 62053.21 (2005) (Cl. 7.4)
378	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	AC Voltage Test	Withdrawn: AS 62053.22 (2005) (Cl. 7.4)
379	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	AC Voltage Test	Withdrawn: AS 62053.23 (2006) (Cl. 7.4)
380	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	AC Voltage Test	Withdrawn: BS EN 61036:1997 (Cl. 5.4.6.3)
381	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	AC Voltage Test	Withdrawn: BS EN 62052-11:2003 (Cl. 7.3.3)
382	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	AC Voltage Test	Withdrawn: BS EN 62053-21:2003 (Cl. 7.4)
383	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	AC Voltage Test	Withdrawn: BS EN 62053-22:2003 (Cl. 7.4)





# National Accreditation Board for Testing and Calibration Laboratories

## SCOPE OF ACCREDITATION

**Laboratory Name :**

YADAV MEASUREMENTS PRIVATE LIMITED, PLOT NO. F373-375, RIICO, BHAMASHAH INDUSTRIAL AREA, UDAIPUR, RAJASTHAN, INDIA

**Accreditation Standard**

ISO/IEC 17025:2017

**Certificate Number**

TC-6594

**Page No**

62 of 758

**Validity**

14/10/2023 to 13/10/2025

**Last Amended on**

22/01/2025

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384	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	AC Voltage Test	Withdrawn: BS EN 62053-23:2003 (Cl. 7.4)
385	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	AC Voltage Test	Withdrawn: IEC 62052-11 (2003) (Cl. 7.3.3)
386	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	AC Voltage Test	Withdrawn: IEC 62053-21 (2003)(Cl. 7.4)
387	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	AC Voltage Test	Withdrawn: IEC 62053-22 (2003) (Cl. 7.4)
388	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	AC Voltage Test	Withdrawn: IEC 62053-23 (2003) (Cl. 7.4)
389	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	AC Voltage Test	Withdrawn: IEC 62053-24 (2014) (Cl. 7.5)
390	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	Ambient Temperature Influence	CBIP-304 (2008) (Cl. 5.6.3)



# National Accreditation Board for Testing and Calibration Laboratories

## SCOPE OF ACCREDITATION

**Laboratory Name :**

YADAV MEASUREMENTS PRIVATE LIMITED, PLOT NO. F373-375, RIICO, BHAMASHAH INDUSTRIAL AREA, UDAIPUR, RAJASTHAN, INDIA

**Accreditation Standard**

ISO/IEC 17025:2017

**Certificate Number**

TC-6594

**Page No**

63 of 758

**Validity**

14/10/2023 to 13/10/2025

**Last Amended on**

22/01/2025

S.No	Discipline / Group	Materials or Products tested	Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed	Test Method Specification against which tests are performed and / or the techniques / equipment used
391	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	Ambient Temperature Influence	CBIP-325 (2015) (Cl. 5.6.3)
392	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	Ambient Temperature Influence	EN50470-1:2006
393	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	Ambient Temperature Influence	EN50470-3:2006 (Cl. 8.7.5)
394	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	Ambient Temperature Influence	IS 15884 : 2010 Reaffirmed 2015 (Cl. 4.6.3)
395	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	Ambient Temperature Influence	IS16444:2017 Part 2 (clause No. 6.12)
396	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	Ambient Temperature Influence	Withdrawn: AS 1284.5 (2000) (Cl. 5.6.3)
397	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	Ambient Temperature Influence	Withdrawn: AS 1284.9 (1993) (Cl. 4.6.3)



# National Accreditation Board for Testing and Calibration Laboratories

## SCOPE OF ACCREDITATION

**Laboratory Name :**

YADAV MEASUREMENTS PRIVATE LIMITED, PLOT NO. F373-375, RIICO, BHAMASHAH INDUSTRIAL AREA, UDAIPUR, RAJASTHAN, INDIA

**Accreditation Standard**

ISO/IEC 17025:2017

**Certificate Number**

TC-6594

**Page No**

64 of 758

**Validity**

14/10/2023 to 13/10/2025

**Last Amended on**

22/01/2025

S.No	Discipline / Group	Materials or Products tested	Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed	Test Method Specification against which tests are performed and / or the techniques / equipment used
398	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	Ambient Temperature Influence	Withdrawn: AS 62052.11 (2005)
399	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	Ambient Temperature Influence	Withdrawn: AS 62053.21 (2005) (Cl. 8.2)
400	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	Ambient Temperature Influence	Withdrawn: AS 62053.22 (2005) (Cl. 8.2)
401	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	Ambient Temperature Influence	Withdrawn: AS 62053.23 (2006) (Cl. 8.2)
402	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	Ambient Temperature Influence	Withdrawn: BS EN 61036:1997 (Cl. 5.6.3)
403	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	Ambient Temperature Influence	Withdrawn: BS EN 62052-11:2003
404	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	Ambient Temperature Influence	Withdrawn: BS EN 62053-21:2003 (Cl. 8.2)





# National Accreditation Board for Testing and Calibration Laboratories

## SCOPE OF ACCREDITATION

**Laboratory Name :**

YADAV MEASUREMENTS PRIVATE LIMITED, PLOT NO. F373-375, RIICO, BHAMASHAH INDUSTRIAL AREA, UDAIPUR, RAJASTHAN, INDIA

**Accreditation Standard**

ISO/IEC 17025:2017

**Certificate Number**

TC-6594

**Page No**

65 of 758

**Validity**

14/10/2023 to 13/10/2025

**Last Amended on**

22/01/2025

S.No	Discipline / Group	Materials or Products tested	Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed	Test Method Specification against which tests are performed and / or the techniques / equipment used
405	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	Ambient Temperature Influence	Withdrawn: BS EN 62053-22:2003 (Cl. 8.2)
406	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	Ambient Temperature Influence	Withdrawn: BS EN 62053-23:2003 (Cl. 8.2)
407	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	Ambient Temperature Influence	Withdrawn: IEC 62052-11 (2003)
408	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	Ambient Temperature Influence	Withdrawn: IEC 62053-21 (2003)(Cl. 8.2)
409	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	Ambient Temperature Influence	Withdrawn: IEC 62053-22 (2003) (Cl. 8.2)
410	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	Ambient Temperature Influence	Withdrawn: IEC 62053-23 (2003) (Cl. 8.2)
411	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	Ambient Temperature Influence	Withdrawn: IEC 62053-24 (2014) (Cl. 8.3)



# National Accreditation Board for Testing and Calibration Laboratories

## SCOPE OF ACCREDITATION

**Laboratory Name :**

YADAV MEASUREMENTS PRIVATE LIMITED, PLOT NO. F373-375, RIICO, BHAMASHAH INDUSTRIAL AREA, UDAIPUR, RAJASTHAN, INDIA

**Accreditation Standard**

ISO/IEC 17025:2017

**Certificate Number**

TC-6594

**Page No**

66 of 758

**Validity**

14/10/2023 to 13/10/2025

**Last Amended on**

22/01/2025

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412	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	General and Constructional Requirements (Flammability) and Marking of Meters	AS 62052.21-2018 (Cl. 5)
413	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	General and Constructional Requirements (Flammability) and Marking of Meters	AS 62054.21-2018(Cl. 5)
414	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	General and Constructional Requirements (Flammability) and Marking of Meters	CBIP-304 (2008) (Cl. 4.2)
415	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	General and Constructional Requirements (Flammability) and Marking of Meters	CBIP-325 (2015) (Cl. 4.2)
416	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	General and Constructional Requirements (Flammability) and Marking of Meters	EN50470-1:2006(Cl. 5)
417	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	General and Constructional Requirements (Flammability) and Marking of Meters	EN50470-3:2006
418	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	General and Constructional Requirements (Flammability) and Marking of Meters	IEC 62054-21:2004+AMD1:2017(Cl. 5)



# National Accreditation Board for Testing and Calibration Laboratories

## SCOPE OF ACCREDITATION

**Laboratory Name :**

YADAV MEASUREMENTS PRIVATE LIMITED, PLOT NO. F373-375, RIICO, BHAMASHAH INDUSTRIAL AREA, UDAIPUR, RAJASTHAN, INDIA

**Accreditation Standard**

ISO/IEC 17025:2017

**Certificate Number**

TC-6594

**Page No**

67 of 758

**Validity**

14/10/2023 to 13/10/2025

**Last Amended on**

22/01/2025

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420	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	General and Constructional Requirements (Flammability) and Marking of Meters	IS 15884 : 2010 Reaffirmed 2015 (Cl. 4.2)
421	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	General and Constructional Requirements (Flammability) and Marking of Meters	IS16444:2017 Part 2 (clause No. 6.2)
422	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	General and Constructional Requirements (Flammability) and Marking of Meters	Withdrawn: AS 1284.5 (2000) (Cl. 4.2)
423	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	General and Constructional Requirements (Flammability) and Marking of Meters	Withdrawn: AS 1284.9 (1993) (Cl. 4.2)
424	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	General and Constructional Requirements (Flammability) and Marking of Meters	Withdrawn: AS 62052.11 (2005) (Cl. 5)
425	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	General and Constructional Requirements (Flammability) and Marking of Meters	Withdrawn: AS 62053.21 (2005)





# National Accreditation Board for Testing and Calibration Laboratories

## SCOPE OF ACCREDITATION

**Laboratory Name :**

YADAV MEASUREMENTS PRIVATE LIMITED, PLOT NO. F373-375, RIICO, BHAMASHAH INDUSTRIAL AREA, UDAIPUR, RAJASTHAN, INDIA

**Accreditation Standard**

ISO/IEC 17025:2017

**Certificate Number**

TC-6594

**Page No**

68 of 758

**Validity**

14/10/2023 to 13/10/2025

**Last Amended on**

22/01/2025

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426	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	General and Constructional Requirements (Flammability) and Marking of Meters	Withdrawn: AS 62053.22 (2005)
427	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	General and Constructional Requirements (Flammability) and Marking of Meters	Withdrawn: AS 62053.23 (2006)
428	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	General and Constructional Requirements (Flammability) and Marking of Meters	Withdrawn: BS EN 61036:1997(Cl. 4.2)
429	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	General and Constructional Requirements (Flammability) and Marking of Meters	Withdrawn: BS EN 62052-11:2003 (Cl. 5)
430	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	General and Constructional Requirements (Flammability) and Marking of Meters	Withdrawn: BS EN 62053-21:2003
431	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	General and Constructional Requirements (Flammability) and Marking of Meters	Withdrawn: BS EN 62053-22:2003
432	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	General and Constructional Requirements (Flammability) and Marking of Meters	Withdrawn: BS EN 62053-23:2003



# National Accreditation Board for Testing and Calibration Laboratories

## SCOPE OF ACCREDITATION

**Laboratory Name :**

YADAV MEASUREMENTS PRIVATE LIMITED, PLOT NO. F373-375, RIICO, BHAMASHAH INDUSTRIAL AREA, UDAIPUR, RAJASTHAN, INDIA

**Accreditation Standard**

ISO/IEC 17025:2017

**Certificate Number**

TC-6594

**Page No**

69 of 758

**Validity**

14/10/2023 to 13/10/2025

**Last Amended on**

22/01/2025

S.No	Discipline / Group	Materials or Products tested	Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed	Test Method Specification against which tests are performed and / or the techniques / equipment used
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434	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	General and Constructional Requirements (Flammability) and Marking of Meters	Withdrawn: IEC 62053-21 (2003)
435	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	General and Constructional Requirements (Flammability) and Marking of Meters	Withdrawn: IEC 62053-22 (2003)
436	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	General and Constructional Requirements (Flammability) and Marking of Meters	Withdrawn: IEC 62053-23 (2003)
437	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	General and Constructional Requirements (Flammability) and Marking of Meters	Withdrawn: IEC 62053-24 (2014)
438	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	Heat Deflection	AS 62052.21-2018 Cl. 5.4
439	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	Heat Deflection	AS 62054.21-2018 Cl. 5



# National Accreditation Board for Testing and Calibration Laboratories

## SCOPE OF ACCREDITATION

**Laboratory Name :**

YADAV MEASUREMENTS PRIVATE LIMITED, PLOT NO. F373-375, RIICO, BHAMASHAH INDUSTRIAL AREA, UDAIPUR, RAJASTHAN, INDIA

**Accreditation Standard**

ISO/IEC 17025:2017

**Certificate Number**

TC-6594

**Page No**

70 of 758

**Validity**

14/10/2023 to 13/10/2025

**Last Amended on**

22/01/2025

S.No	Discipline / Group	Materials or Products tested	Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed	Test Method Specification against which tests are performed and / or the techniques / equipment used
440	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	Heat Deflection	CBIP-304 (2008) Cl. 4.2.2.3
441	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	Heat Deflection	CBIP-325 (2015) Cl. 4.2.2.3
442	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	Heat Deflection	EN50470-1:2006 Cl. 5.4
443	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	Heat Deflection	EN50470-3:2006 Cl. 5
444	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	Heat Deflection	IEC 62054-21:2004+AMD1:2017 Cl. 5
445	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	Heat Deflection	IEC 62052-21:2004+AMD 1:2016 Cl. 5.4
446	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	Heat Deflection	IS 15884 : 2010 Reaffirmed 2015Cl. 4.2.4





# National Accreditation Board for Testing and Calibration Laboratories

## SCOPE OF ACCREDITATION

**Laboratory Name :**

YADAV MEASUREMENTS PRIVATE LIMITED, PLOT NO. F373-375, RIICO, BHAMASHAH INDUSTRIAL AREA, UDAIPUR, RAJASTHAN, INDIA

**Accreditation Standard**

ISO/IEC 17025:2017

**Certificate Number**

TC-6594

**Page No**

71 of 758

**Validity**

14/10/2023 to 13/10/2025

**Last Amended on**

22/01/2025

S.No	Discipline / Group	Materials or Products tested	Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed	Test Method Specification against which tests are performed and / or the techniques / equipment used
447	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	Heat Deflection	IS16444:2017 Part 2(clause No. 6.2.1)
448	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	Heat Deflection	Withdrawn: AS 62052.11 (2005) Cl. 5.4
449	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	Heat Deflection	Withdrawn: AS 62053.21 (2005) Cl. 5
450	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	Heat Deflection	Withdrawn: AS 62053.22 (2005) Cl. 5
451	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	Heat Deflection	Withdrawn: AS 62053.23 (2006) Cl. 5
452	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	Heat Deflection	Withdrawn: BS EN 61036:1997 Cl. 4.2.4.
453	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	Heat Deflection	Withdrawn: BS EN 62052-11:2003 Cl. 5.4



# National Accreditation Board for Testing and Calibration Laboratories

## SCOPE OF ACCREDITATION

**Laboratory Name :**

YADAV MEASUREMENTS PRIVATE LIMITED, PLOT NO. F373-375, RIICO, BHAMASHAH INDUSTRIAL AREA, UDAIPUR, RAJASTHAN, INDIA

**Accreditation Standard**

ISO/IEC 17025:2017

**Certificate Number**

TC-6594

**Page No**

72 of 758

**Validity**

14/10/2023 to 13/10/2025

**Last Amended on**

22/01/2025

S.No	Discipline / Group	Materials or Products tested	Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed	Test Method Specification against which tests are performed and / or the techniques / equipment used
454	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	Heat Deflection	Withdrawn: BS EN 62053-21:2003 Cl. 5.
455	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	Heat Deflection	Withdrawn: BS EN 62053-22:2003 Cl. 5.
456	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	Heat Deflection	Withdrawn: BS EN 62053-23:2003 Cl. 5.
457	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	Heat Deflection	Withdrawn: IEC 62052-11 (2003) Cl. 5.4
458	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	Heat Deflection	Withdrawn: IEC 62053-21 (2003) Cl. 5.
459	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	Heat Deflection	Withdrawn: IEC 62053-22 (2003) Cl. 5.
460	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	Heat Deflection	Withdrawn: IEC 62053-23 (2003) Cl. 5.



# National Accreditation Board for Testing and Calibration Laboratories

## SCOPE OF ACCREDITATION

**Laboratory Name :**

YADAV MEASUREMENTS PRIVATE LIMITED, PLOT NO. F373-375, RIICO, BHAMASHAH INDUSTRIAL AREA, UDAIPUR, RAJASTHAN, INDIA

**Accreditation Standard**

ISO/IEC 17025:2017

**Certificate Number**

TC-6594

**Page No**

73 of 758

**Validity**

14/10/2023 to 13/10/2025

**Last Amended on**

22/01/2025

S.No	Discipline / Group	Materials or Products tested	Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed	Test Method Specification against which tests are performed and / or the techniques / equipment used
461	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	Heat Deflection	Withdrawn: IEC 62053-24 (2014) Cl. 5.
462	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	Immunity to Earth Fault / abnormal voltage condition	CBIP-304 (2008) (Cl. 4.4.7)
463	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	Immunity to Earth Fault / abnormal voltage condition	CBIP-325 (2015) (Cl. 4.4.7)
464	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	Immunity to Earth Fault / abnormal voltage condition	EN50470-1:2006
465	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	Immunity to Earth Fault / abnormal voltage condition	EN50470-3:2006 (Cl. 8.7.7.6)
466	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	Immunity to Earth Fault / abnormal voltage condition	IS 15884 : 2010 Reaffirmed 2015(Cl. 4.4.2.6)
467	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	Immunity to Earth Fault / abnormal voltage condition	IS16444:2017 Part 2(clause No. 6.10.7)





# National Accreditation Board for Testing and Calibration Laboratories

## SCOPE OF ACCREDITATION

**Laboratory Name :**

YADAV MEASUREMENTS PRIVATE LIMITED, PLOT NO. F373-375, RIICO, BHAMASHAH INDUSTRIAL AREA, UDAIPUR, RAJASTHAN, INDIA

**Accreditation Standard**

ISO/IEC 17025:2017

**Certificate Number**

TC-6594

**Page No**

74 of 758

**Validity**

14/10/2023 to 13/10/2025

**Last Amended on**

22/01/2025

S.No	Discipline / Group	Materials or Products tested	Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed	Test Method Specification against which tests are performed and / or the techniques / equipment used
468	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	Immunity to Earth Fault / abnormal voltage condition	Withdrawn: AS 1284.5 (2000) (Cl. 5.4.7)
469	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	Immunity to Earth Fault / abnormal voltage condition	Withdrawn: AS 62052.11 (2005) (Cl. 7.4)
470	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	Immunity to Earth Fault / abnormal voltage condition	Withdrawn: AS 62053.21 (2005)
471	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	Immunity to Earth Fault / abnormal voltage condition	Withdrawn: AS 62053.22 (2005)
472	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	Immunity to Earth Fault / abnormal voltage condition	Withdrawn: AS 62053.23 (2006)
473	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	Immunity to Earth Fault / abnormal voltage condition	Withdrawn: BS EN 61036:1997 (Cl. 4.4.7)
474	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	Immunity to Earth Fault / abnormal voltage condition	Withdrawn: BS EN 62052-11:2003 (Cl. 7.4)



# National Accreditation Board for Testing and Calibration Laboratories

## SCOPE OF ACCREDITATION

<b>Laboratory Name :</b>	YADAV MEASUREMENTS PRIVATE LIMITED, PLOT NO. F373-375, RIICO, BHAMASHAH INDUSTRIAL AREA, UDAIPUR, RAJASTHAN, INDIA		
<b>Accreditation Standard</b>	ISO/IEC 17025:2017		
<b>Certificate Number</b>	TC-6594	<b>Page No</b>	75 of 758
<b>Validity</b>	14/10/2023 to 13/10/2025	<b>Last Amended on</b>	22/01/2025

S.No	Discipline / Group	Materials or Products tested	Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed	Test Method Specification against which tests are performed and / or the techniques / equipment used
475	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	Immunity to Earth Fault / abnormal voltage condition	Withdrawn: BS EN 62053-21:2003
476	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	Immunity to Earth Fault / abnormal voltage condition	Withdrawn: BS EN 62053-22:2003
477	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	Immunity to Earth Fault / abnormal voltage condition	Withdrawn: BS EN 62053-23:2003
478	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	Immunity to Earth Fault / abnormal voltage condition	Withdrawn: IEC 62052-11 (2003)(Cl. 7.4)
479	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	Immunity to Earth Fault / abnormal voltage condition	Withdrawn: IEC 62053-21 (2003)
480	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	Immunity to Earth Fault / abnormal voltage condition	Withdrawn: IEC 62053-22 (2003)
481	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	Immunity to Earth Fault / abnormal voltage condition	Withdrawn: IEC 62053-23 (2003)



# National Accreditation Board for Testing and Calibration Laboratories

## SCOPE OF ACCREDITATION

**Laboratory Name :**

YADAV MEASUREMENTS PRIVATE LIMITED, PLOT NO. F373-375, RIICO, BHAMASHAH INDUSTRIAL AREA, UDAIPUR, RAJASTHAN, INDIA

**Accreditation Standard**

ISO/IEC 17025:2017

**Certificate Number**

TC-6594

**Page No**

76 of 758

**Validity**

14/10/2023 to 13/10/2025

**Last Amended on**

22/01/2025

S.No	Discipline / Group	Materials or Products tested	Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed	Test Method Specification against which tests are performed and / or the techniques / equipment used
482	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	Immunity to Earth Fault / abnormal voltage condition	Withdrawn: IEC 62053-24 (2014)
483	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	Impulse Voltage	AS 62052.21-2018 (Cl. 7.3.2.2)
484	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	Impulse Voltage	AS 62054.21-2018 (Cl. 7.3)
485	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	Impulse Voltage	CBIP-304 (2008) (Cl. 5.4.6.2)
486	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	Impulse Voltage	EN50470-1:2006 (Cl. 7.3.3)
487	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	Impulse Voltage	EN50470-3:2006
488	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	Impulse Voltage	IEC 62054-21:2004+AMD1:2017 (Cl. 7.3)





# National Accreditation Board for Testing and Calibration Laboratories

## SCOPE OF ACCREDITATION

**Laboratory Name :**

YADAV MEASUREMENTS PRIVATE LIMITED, PLOT NO. F373-375, RIICO, BHAMASHAH INDUSTRIAL AREA, UDAIPUR, RAJASTHAN, INDIA

**Accreditation Standard**

ISO/IEC 17025:2017

**Certificate Number**

TC-6594

**Page No**

77 of 758

**Validity**

14/10/2023 to 13/10/2025

**Last Amended on**

22/01/2025

S.No	Discipline / Group	Materials or Products tested	Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed	Test Method Specification against which tests are performed and / or the techniques / equipment used
489	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	Impulse Voltage	IEC 62052-21:2004+AMD 1:2016 (Cl. 7.3.2.2)
490	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	Impulse Voltage	IS 15884 : 2010 Reaffirmed 2015(Cl. 5.4.6.2)
491	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	Impulse Voltage	IS16444:2017 Part 2 (clause No. 6.10.6)
492	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	Impulse Voltage	Withdrawn: AS 1284.5 (2000)(Cl. 5.4.6.2)
493	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	Impulse Voltage	Withdrawn: AS 1284.9 (1993) (Cl. 5.4.6.2)
494	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	Impulse Voltage	Withdrawn: AS 62052.11 (2005) (Cl. 7.3.2)
495	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	Impulse Voltage	Withdrawn: AS 62053.21 (2005)



# National Accreditation Board for Testing and Calibration Laboratories

## SCOPE OF ACCREDITATION

**Laboratory Name :**

YADAV MEASUREMENTS PRIVATE LIMITED, PLOT NO. F373-375, RIICO, BHAMASHAH INDUSTRIAL AREA, UDAIPUR, RAJASTHAN, INDIA

**Accreditation Standard**

ISO/IEC 17025:2017

**Certificate Number**

TC-6594

**Page No**

78 of 758

**Validity**

14/10/2023 to 13/10/2025

**Last Amended on**

22/01/2025

S.No	Discipline / Group	Materials or Products tested	Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed	Test Method Specification against which tests are performed and / or the techniques / equipment used
496	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	Impulse Voltage	Withdrawn: AS 62053.22 (2005)
497	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	Impulse Voltage	Withdrawn: AS 62053.23 (2006)
498	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	Impulse Voltage	Withdrawn: BS EN 61036:1997(Cl. 5.4.6.2)
499	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	Impulse Voltage	Withdrawn: BS EN 62052-11:2003 (Cl. 7.3.2)
500	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	Impulse Voltage	Withdrawn: BS EN 62053-21:2003
501	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	Impulse Voltage	Withdrawn: BS EN 62053-22:2003
502	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	Impulse Voltage	Withdrawn: BS EN 62053-23:2003



# National Accreditation Board for Testing and Calibration Laboratories

## SCOPE OF ACCREDITATION

**Laboratory Name :**

YADAV MEASUREMENTS PRIVATE LIMITED, PLOT NO. F373-375, RIICO, BHAMASHAH INDUSTRIAL AREA, UDAIPUR, RAJASTHAN, INDIA

**Accreditation Standard**

ISO/IEC 17025:2017

**Certificate Number**

TC-6594

**Page No**

79 of 758

**Validity**

14/10/2023 to 13/10/2025

**Last Amended on**

22/01/2025

S.No	Discipline / Group	Materials or Products tested	Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed	Test Method Specification against which tests are performed and / or the techniques / equipment used
503	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	Impulse Voltage	Withdrawn: IEC 62052-11 (2003) (Cl. 7.3.2)
504	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	Impulse Voltage	Withdrawn: IEC 62053-22 (2003)
505	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	Impulse Voltage	Withdrawn: IEC 62053-23 (2003)
506	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	Impulse Voltage	Withdrawn: IEC 62053-24 (2014)
507	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	Influence of Heating	AS 62052.21-2018 (Cl. 7.2)
508	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	Influence of Heating	AS 62054.21-2018 (Cl. 7.2)
509	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	Influence of Heating	CBIP-304 (2008) (Cl. 5.4.5)





# National Accreditation Board for Testing and Calibration Laboratories

## SCOPE OF ACCREDITATION

<b>Laboratory Name :</b>	YADAV MEASUREMENTS PRIVATE LIMITED, PLOT NO. F373-375, RIICO, BHAMASHAH INDUSTRIAL AREA, UDAIPUR, RAJASTHAN, INDIA		
<b>Accreditation Standard</b>	ISO/IEC 17025:2017		
<b>Certificate Number</b>	TC-6594	<b>Page No</b>	80 of 758
<b>Validity</b>	14/10/2023 to 13/10/2025	<b>Last Amended on</b>	22/01/2025

S.No	Discipline / Group	Materials or Products tested	Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed	Test Method Specification against which tests are performed and / or the techniques / equipment used
510	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	Influence of Heating	CBIP-325 (2015) (Cl. 5.4.5)
511	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	Influence of Heating	EN50470-1:2006 (Cl. 7.2)
512	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	Influence of Heating	EN50470-3:2006
513	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	Influence of Heating	IEC 62054-21:2004+AMD1:2017(Cl. 7.2)
514	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	Influence of Heating	IEC 62052-21:2004+AMD 1:2016 (Cl. 7.2)
515	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	Influence of Heating	IS 15884 : 2010 Reaffirmed 2015(Cl. 5.4.5)
516	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	Influence of Heating	IS16444:2017 Part 2(clause No. 6.10.5)



# National Accreditation Board for Testing and Calibration Laboratories

## SCOPE OF ACCREDITATION

**Laboratory Name :**

YADAV MEASUREMENTS PRIVATE LIMITED, PLOT NO. F373-375, RIICO, BHAMASHAH INDUSTRIAL AREA, UDAIPUR, RAJASTHAN, INDIA

**Accreditation Standard**

ISO/IEC 17025:2017

**Certificate Number**

TC-6594

**Page No**

81 of 758

**Validity**

14/10/2023 to 13/10/2025

**Last Amended on**

22/01/2025

S.No	Discipline / Group	Materials or Products tested	Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed	Test Method Specification against which tests are performed and / or the techniques / equipment used
517	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	Influence of Heating	Withdrawn: AS 1284.9 (1993) (Cl. 4.4.5)
518	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	Influence of Heating	Withdrawn: AS 62052.11 (2005) (Cl. 7.2)
519	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	Influence of Heating	Withdrawn: AS 62053.21 (2005)
520	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	Influence of Heating	Withdrawn: AS 62053.22 (2005)
521	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	Influence of Heating	Withdrawn: AS 62053.23 (2006)
522	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	Influence of Heating	Withdrawn: BS EN 61036:1997 (Cl. 5.4.5)
523	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	Influence of Heating	Withdrawn: BS EN 62052-11:2003 (Cl. 7.2)



# National Accreditation Board for Testing and Calibration Laboratories

## SCOPE OF ACCREDITATION

**Laboratory Name :**

YADAV MEASUREMENTS PRIVATE LIMITED, PLOT NO. F373-375, RIICO, BHAMASHAH INDUSTRIAL AREA, UDAIPUR, RAJASTHAN, INDIA

**Accreditation Standard**

ISO/IEC 17025:2017

**Certificate Number**

TC-6594

**Page No**

82 of 758

**Validity**

14/10/2023 to 13/10/2025

**Last Amended on**

22/01/2025

S.No	Discipline / Group	Materials or Products tested	Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed	Test Method Specification against which tests are performed and / or the techniques / equipment used
524	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	Influence of Heating	Withdrawn: BS EN 62053-21:2003
525	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	Influence of Heating	Withdrawn: BS EN 62053-22:2003
526	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	Influence of Heating	Withdrawn: BS EN 62053-23:2003
527	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	Influence of Heating	Withdrawn: IEC 62052-11 (2003)(Cl. 7.2)
528	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	Influence of Heating	Withdrawn: IEC 62053-21 (2003)
529	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	Influence of Heating	Withdrawn: IEC 62053-22 (2003)
530	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	Influence of Heating	Withdrawn: IEC 62053-23 (2003)





# National Accreditation Board for Testing and Calibration Laboratories

## SCOPE OF ACCREDITATION

**Laboratory Name :**

YADAV MEASUREMENTS PRIVATE LIMITED, PLOT NO. F373-375, RIICO, BHAMASHAH INDUSTRIAL AREA, UDAIPUR, RAJASTHAN, INDIA

**Accreditation Standard**

ISO/IEC 17025:2017

**Certificate Number**

TC-6594

**Page No**

83 of 758

**Validity**

14/10/2023 to 13/10/2025

**Last Amended on**

22/01/2025

S.No	Discipline / Group	Materials or Products tested	Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed	Test Method Specification against which tests are performed and / or the techniques / equipment used
531	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	Influence of Heating	Withdrawn: IEC 62053-24 (2014)
532	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	Influence of Self Heating	CBIP-304 (2008) (Cl. 5.4.4)
533	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	Influence of Self Heating	CBIP-325 (2015) (Cl. 5.4.4)
534	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	Influence of Self Heating	EN50470-1:2006
535	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	Influence of Self Heating	EN50470-3:2006 (Cl. 8.7.7.5)
536	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	Influence of Self Heating	IS 15884 : 2010 Reaffirmed 2015(Cl. 5.4.4)
537	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	Influence of Self Heating	IS16444:2017 Part 2(clause No. 6.10.4)



# National Accreditation Board for Testing and Calibration Laboratories

## SCOPE OF ACCREDITATION

**Laboratory Name :**

YADAV MEASUREMENTS PRIVATE LIMITED, PLOT NO. F373-375, RIICO, BHAMASHAH INDUSTRIAL AREA, UDAIPUR, RAJASTHAN, INDIA

**Accreditation Standard**

ISO/IEC 17025:2017

**Certificate Number**

TC-6594

**Page No**

84 of 758

**Validity**

14/10/2023 to 13/10/2025

**Last Amended on**

22/01/2025

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538	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	Influence of Self Heating	Withdrawn: AS 1284.5 (2000) (Cl. 5.4.4)
539	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	Influence of Self Heating	Withdrawn: AS 1284.9 (1993) (Cl. 4.4.4)
540	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	Influence of Self Heating	Withdrawn: AS 62052.11 (2005)
541	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	Influence of Self Heating	Withdrawn: AS 62053.21 (2005) (Cl. 7.3)
542	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	Influence of Self Heating	Withdrawn: AS 62053.22 (2005) (Cl. 7.3)
543	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	Influence of Self Heating	Withdrawn: AS 62053.23 (2006) (Cl. 7.3)
544	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	Influence of Self Heating	Withdrawn: BS EN 61036:1997 (Cl. 5.4.4)



# National Accreditation Board for Testing and Calibration Laboratories

## SCOPE OF ACCREDITATION

**Laboratory Name :**

YADAV MEASUREMENTS PRIVATE LIMITED, PLOT NO. F373-375, RIICO, BHAMASHAH INDUSTRIAL AREA, UDAIPUR, RAJASTHAN, INDIA

**Accreditation Standard**

ISO/IEC 17025:2017

**Certificate Number**

TC-6594

**Page No**

85 of 758

**Validity**

14/10/2023 to 13/10/2025

**Last Amended on**

22/01/2025

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545	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	Influence of Self Heating	Withdrawn: BS EN 62052-11:2003
546	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	Influence of Self Heating	Withdrawn: BS EN 62053-21:2003 (Cl. 7.3)
547	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	Influence of Self Heating	Withdrawn: BS EN 62053-22:2003 (Cl. 7.3)
548	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	Influence of Self Heating	Withdrawn: BS EN 62053-23:2003 (Cl. 7.3)
549	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	Influence of Self Heating	Withdrawn: IEC 62052-11 (2003)
550	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	Influence of Self Heating	Withdrawn: IEC 62053-21 (2003) (Cl. 7.3)
551	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	Influence of Self Heating	Withdrawn: IEC 62053-22 (2003) (Cl. 7.3)





# National Accreditation Board for Testing and Calibration Laboratories

## SCOPE OF ACCREDITATION

**Laboratory Name :**

YADAV MEASUREMENTS PRIVATE LIMITED, PLOT NO. F373-375, RIICO, BHAMASHAH INDUSTRIAL AREA, UDAIPUR, RAJASTHAN, INDIA

**Accreditation Standard**

ISO/IEC 17025:2017

**Certificate Number**

TC-6594

**Page No**

86 of 758

**Validity**

14/10/2023 to 13/10/2025

**Last Amended on**

22/01/2025

S.No	Discipline / Group	Materials or Products tested	Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed	Test Method Specification against which tests are performed and / or the techniques / equipment used
552	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	Influence of Self Heating	Withdrawn: IEC 62053-23 (2003) (Cl. 7.3)
553	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	Influence of Self Heating	Withdrawn: IEC 62053-24 (2014)(Cl. 7.4)
554	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	Influence of Short Time Over Current	Withdrawn: IEC 62053-23 (2003) (Cl. 7.2)
555	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	Influence of Short Time Over Current	AS 62052.21-2018(Cl. 7.4.4)
556	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	Influence of Short Time Over Current	AS 62054.21-2018
557	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	Influence of Short Time Over Current	CBIP-304 (2008) (Cl. 5.4.3)
558	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	Influence of Short Time Over Current	CBIP-325 (2015) (Cl. 5.4.3)



# National Accreditation Board for Testing and Calibration Laboratories

## SCOPE OF ACCREDITATION

<b>Laboratory Name :</b>	YADAV MEASUREMENTS PRIVATE LIMITED, PLOT NO. F373-375, RIICO, BHAMASHAH INDUSTRIAL AREA, UDAIPUR, RAJASTHAN, INDIA		
<b>Accreditation Standard</b>	ISO/IEC 17025:2017		
<b>Certificate Number</b>	TC-6594	<b>Page No</b>	87 of 758
<b>Validity</b>	14/10/2023 to 13/10/2025	<b>Last Amended on</b>	22/01/2025

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559	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	Influence of Short Time Over Current	EN50470-1:2006
560	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	Influence of Short Time Over Current	EN50470-3:2006 (Cl. 8.6, 8.7.8)
561	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	Influence of Short Time Over Current	IEC 62054-21:2004+AMD1:2017
562	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	Influence of Short Time Over Current	IEC 62052-21:2004+AMD 1:2016 (Cl. 7.4.4)
563	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	Influence of Short Time Over Current	IS 15884 : 2010 Reaffirmed 2015(Cl. 5.4.3)
564	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	Influence of Short Time Over Current	IS16444:2017 Part 2(clause No. 6.10.3)
565	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	Influence of Short Time Over Current	Withdrawn: AS 1284.5 (2000) (Cl. 5.4.3)



# National Accreditation Board for Testing and Calibration Laboratories

## SCOPE OF ACCREDITATION

<b>Laboratory Name :</b>	YADAV MEASUREMENTS PRIVATE LIMITED, PLOT NO. F373-375, RIICO, BHAMASHAH INDUSTRIAL AREA, UDAIPUR, RAJASTHAN, INDIA		
<b>Accreditation Standard</b>	ISO/IEC 17025:2017		
<b>Certificate Number</b>	TC-6594	<b>Page No</b>	88 of 758
<b>Validity</b>	14/10/2023 to 13/10/2025	<b>Last Amended on</b>	22/01/2025

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566	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	Influence of Short Time Over Current	Withdrawn: AS 1284.9 (1993) (Cl. 4.4.3)
567	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	Influence of Short Time Over Current	Withdrawn: AS 62052.11 (2005)
568	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	Influence of Short Time Over Current	Withdrawn: AS 62053.21 (2005) (Cl. 7.2)
569	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	Influence of Short Time Over Current	Withdrawn: AS 62053.22 (2005) (Cl. 7.2)
570	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	Influence of Short Time Over Current	Withdrawn: AS 62053.23 (2006) (Cl. 7.2)
571	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	Influence of Short Time Over Current	Withdrawn: BS EN 61036:1997 (Cl. 5.4.3)
572	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	Influence of Short Time Over Current	Withdrawn: BS EN 62052-11:2003





# National Accreditation Board for Testing and Calibration Laboratories

## SCOPE OF ACCREDITATION

**Laboratory Name :**

YADAV MEASUREMENTS PRIVATE LIMITED, PLOT NO. F373-375, RIICO, BHAMASHAH INDUSTRIAL AREA, UDAIPUR, RAJASTHAN, INDIA

**Accreditation Standard**

ISO/IEC 17025:2017

**Certificate Number**

TC-6594

**Page No**

89 of 758

**Validity**

14/10/2023 to 13/10/2025

**Last Amended on**

22/01/2025

S.No	Discipline / Group	Materials or Products tested	Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed	Test Method Specification against which tests are performed and / or the techniques / equipment used
573	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	Influence of Short Time Over Current	Withdrawn: BS EN 62053-21:2003 (Cl. 7.2)
574	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	Influence of Short Time Over Current	Withdrawn: BS EN 62053-22:2003 (Cl. 7.2)
575	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	Influence of Short Time Over Current	Withdrawn: BS EN 62053-23:2003 (Cl. 7.2)
576	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	Influence of Short Time Over Current	Withdrawn: IEC 62052-11 (2003)
577	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	Influence of Short Time Over Current	Withdrawn: IEC 62053-21 (2003) (Cl. 7.2)
578	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	Influence of Short Time Over Current	Withdrawn: IEC 62053-22 (2003) (Cl. 7.2)
579	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	Influence of Short Time Over Current	Withdrawn: IEC 62053-24 (2014) (Cl. 7.3)



# National Accreditation Board for Testing and Calibration Laboratories

## SCOPE OF ACCREDITATION

**Laboratory Name :**

YADAV MEASUREMENTS PRIVATE LIMITED, PLOT NO. F373-375, RIICO, BHAMASHAH INDUSTRIAL AREA, UDAIPUR, RAJASTHAN, INDIA

**Accreditation Standard**

ISO/IEC 17025:2017

**Certificate Number**

TC-6594

**Page No**

90 of 758

**Validity**

14/10/2023 to 13/10/2025

**Last Amended on**

22/01/2025

S.No	Discipline / Group	Materials or Products tested	Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed	Test Method Specification against which tests are performed and / or the techniques / equipment used
580	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	Insulation resistance test	CBIP-304 (2008) (Cl. 5.4.6.4)
581	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	Insulation resistance test	CBIP-325 (2015) (Cl. 5.4.6.4)
582	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	Insulation resistance test	IS16444:2017 Part 2 (clause No. 6.10.6)
583	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	Interpretation of Test Results and Adjustments	CBIP-304 (2008) (Cl. 5.6.7)
584	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	Interpretation of Test Results and Adjustments	CBIP-325 (2015) (Cl. 5.6.7)
585	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	Interpretation of Test Results and Adjustments	EN50470-1:2006
586	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	Interpretation of Test Results and Adjustments	EN50470-3:2006 (Cl. 8.7.3)



# National Accreditation Board for Testing and Calibration Laboratories

## SCOPE OF ACCREDITATION

**Laboratory Name :**

YADAV MEASUREMENTS PRIVATE LIMITED, PLOT NO. F373-375, RIICO, BHAMASHAH INDUSTRIAL AREA, UDAIPUR, RAJASTHAN, INDIA

**Accreditation Standard**

ISO/IEC 17025:2017

**Certificate Number**

TC-6594

**Page No**

91 of 758

**Validity**

14/10/2023 to 13/10/2025

**Last Amended on**

22/01/2025

S.No	Discipline / Group	Materials or Products tested	Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed	Test Method Specification against which tests are performed and / or the techniques / equipment used
587	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	Interpretation of Test Results and Adjustments	IS 15884 : 2010 Reaffirmed 2015 (Cl. 5.6.6)
588	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	Interpretation of Test Results and Adjustments	IS16444:2017 Part 2(clause No. 6.12)
589	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	Interpretation of Test Results and Adjustments	Withdrawn: AS 1284.5 (2000) (Cl. 5.6.7)
590	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	Interpretation of Test Results and Adjustments	Withdrawn: AS 1284.9 (1993)
591	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	Interpretation of Test Results and Adjustments	Withdrawn: AS 62052.11 (2005)
592	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	Interpretation of Test Results and Adjustments	Withdrawn: AS 62053.21 (2005) (Cl. 8.6)
593	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	Interpretation of Test Results and Adjustments	Withdrawn: AS 62053.22 (2005) (Cl. 8.6)





# National Accreditation Board for Testing and Calibration Laboratories

## SCOPE OF ACCREDITATION

**Laboratory Name :**

YADAV MEASUREMENTS PRIVATE LIMITED, PLOT NO. F373-375, RIICO, BHAMASHAH INDUSTRIAL AREA, UDAIPUR, RAJASTHAN, INDIA

**Accreditation Standard**

ISO/IEC 17025:2017

**Certificate Number**

TC-6594

**Page No**

92 of 758

**Validity**

14/10/2023 to 13/10/2025

**Last Amended on**

22/01/2025

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594	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	Interpretation of Test Results and Adjustments	Withdrawn: AS 62053.23 (2006) (Cl. 8.6)
595	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	Interpretation of Test Results and Adjustments	Withdrawn: BS EN 61036:1997 (Cl. 5.6.7)
596	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	Interpretation of Test Results and Adjustments	Withdrawn: BS EN 62052-11:2003
597	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	Interpretation of Test Results and Adjustments	Withdrawn: BS EN 62053-21:2003 (Cl. 8.6)
598	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	Interpretation of Test Results and Adjustments	Withdrawn: BS EN 62053-22:2003 (Cl. 8.6)
599	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	Interpretation of Test Results and Adjustments	Withdrawn: BS EN 62053-23:2003 (Cl. 8.6)
600	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	Interpretation of Test Results and Adjustments	Withdrawn: IEC 62052-11 (2003)



# National Accreditation Board for Testing and Calibration Laboratories

## SCOPE OF ACCREDITATION

**Laboratory Name :**

YADAV MEASUREMENTS PRIVATE LIMITED, PLOT NO. F373-375, RIICO, BHAMASHAH INDUSTRIAL AREA, UDAIPUR, RAJASTHAN, INDIA

**Accreditation Standard**

ISO/IEC 17025:2017

**Certificate Number**

TC-6594

**Page No**

93 of 758

**Validity**

14/10/2023 to 13/10/2025

**Last Amended on**

22/01/2025

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601	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	Interpretation of Test Results and Adjustments	Withdrawn: IEC 62053-21 (2003) (Cl. 8.6)
602	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	Interpretation of Test Results and Adjustments	Withdrawn: IEC 62053-22 (2003) (Cl. 8.6)
603	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	Interpretation of Test Results and Adjustments	Withdrawn: IEC 62053-23 (2003) (Cl. 8.6)
604	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	Interpretation of Test Results and Adjustments	Withdrawn: IEC 62053-24 (2014) (Cl. 8.7)
605	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	Limits of Errors	CBIP-304 (2008) (Cl. 5.6.8)
606	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	Limits of Errors	CBIP-325 (2015) (Cl. 5.6.8)
607	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	Limits of Errors	EN50470-1:2006



# National Accreditation Board for Testing and Calibration Laboratories

## SCOPE OF ACCREDITATION

**Laboratory Name :**

YADAV MEASUREMENTS PRIVATE LIMITED, PLOT NO. F373-375, RIICO, BHAMASHAH INDUSTRIAL AREA, UDAIPUR, RAJASTHAN, INDIA

**Accreditation Standard**

ISO/IEC 17025:2017

**Certificate Number**

TC-6594

**Page No**

94 of 758

**Validity**

14/10/2023 to 13/10/2025

**Last Amended on**

22/01/2025

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608	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	Limits of Errors	EN50470-3:2006 (Cl. 8.7.2)
609	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	Limits of Errors	IS 15884 : 2010 Reaffirmed 2015(Cl. 4.6.1)
610	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	Limits of Errors	IS16444:2017 Part 2(clause No. 6.12)
611	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	Limits of Errors	Withdrawn: AS 1284.5 (2000) (Cl. 5.6)
612	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	Limits of Errors	Withdrawn: AS 1284.9 (1993) (Cl. 4.6.1)
613	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	Limits of Errors	Withdrawn: AS 62052.11 (2005)
614	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	Limits of Errors	Withdrawn: AS 62053.21 (2005) (Cl. 8.1)





# National Accreditation Board for Testing and Calibration Laboratories

## SCOPE OF ACCREDITATION

**Laboratory Name :** YADAV MEASUREMENTS PRIVATE LIMITED, PLOT NO. F373-375, RIICO, BHAMASHAH INDUSTRIAL AREA, UDAIPUR, RAJASTHAN, INDIA

**Accreditation Standard** ISO/IEC 17025:2017

**Certificate Number** TC-6594

**Validity** 14/10/2023 to 13/10/2025

**Page No** 95 of 758

**Last Amended on** 22/01/2025

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615	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	Limits of Errors	Withdrawn: AS 62053.22 (2005) (Cl. 8.1)
616	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	Limits of Errors	Withdrawn: AS 62053.23 (2006) (Cl. 8.1)
617	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	Limits of Errors	Withdrawn: BS EN 61036:1997) (Cl. 4.6.1)
618	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	Limits of Errors	Withdrawn: BS EN 62052-11:2003
619	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	Limits of Errors	Withdrawn: BS EN 62053-21:2003 (Cl. 8.1)
620	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	Limits of Errors	Withdrawn: BS EN 62053-22:2003 (Cl. 8.1)
621	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	Limits of Errors	Withdrawn: BS EN 62053-23:2003 (Cl. 8.1)



# National Accreditation Board for Testing and Calibration Laboratories

## SCOPE OF ACCREDITATION

<b>Laboratory Name :</b>	YADAV MEASUREMENTS PRIVATE LIMITED, PLOT NO. F373-375, RIICO, BHAMASHAH INDUSTRIAL AREA, UDAIPUR, RAJASTHAN, INDIA		
<b>Accreditation Standard</b>	ISO/IEC 17025:2017		
<b>Certificate Number</b>	TC-6594	<b>Page No</b>	96 of 758
<b>Validity</b>	14/10/2023 to 13/10/2025	<b>Last Amended on</b>	22/01/2025

S.No	Discipline / Group	Materials or Products tested	Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed	Test Method Specification against which tests are performed and / or the techniques / equipment used
622	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	Limits of Errors	Withdrawn: IEC 62052-11 (2003)
623	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	Limits of Errors	Withdrawn: IEC 62053-21 (2003)(Cl. 8.1)
624	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	Limits of Errors	Withdrawn: IEC 62053-22 (2003) (Cl. 8.1)
625	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	Limits of Errors	Withdrawn: IEC 62053-23 (2003) (Cl. 8.1)
626	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	Limits of Errors	Withdrawn: IEC 62053-24 (2014) (Cl. 8.2)
627	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	Meter Constant	CBIP-304 (2008) (Cl. 5.6.6)
628	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	Meter Constant	CBIP-325 (2015) (Cl. 5.6.6)



# National Accreditation Board for Testing and Calibration Laboratories

## SCOPE OF ACCREDITATION

**Laboratory Name :**

YADAV MEASUREMENTS PRIVATE LIMITED, PLOT NO. F373-375, RIICO, BHAMASHAH INDUSTRIAL AREA, UDAIPUR, RAJASTHAN, INDIA

**Accreditation Standard**

ISO/IEC 17025:2017

**Certificate Number**

TC-6594

**Page No**

97 of 758

**Validity**

14/10/2023 to 13/10/2025

**Last Amended on**

22/01/2025

S.No	Discipline / Group	Materials or Products tested	Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed	Test Method Specification against which tests are performed and / or the techniques / equipment used
629	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	Meter Constant	EN50470-1:2006
630	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	Meter Constant	EN50470-3:2006 (Cl. 8.7.10)
631	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	Meter Constant	IS 15884 : 2010 Reaffirmed 2015 (Cl. 5.6.5)
632	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	Meter Constant	IS16444:2017 Part 2(clause No. 6.12)
633	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	Meter Constant	Withdrawn: AS 1284.5 (2000) (Cl. 5.6.6)
634	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	Meter Constant	Withdrawn: AS 1284.9 (1993) (Cl. 4.6.5)
635	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	Meter Constant	Withdrawn: AS 62052.11 (2005)





# National Accreditation Board for Testing and Calibration Laboratories

## SCOPE OF ACCREDITATION

**Laboratory Name :**

YADAV MEASUREMENTS PRIVATE LIMITED, PLOT NO. F373-375, RIICO, BHAMASHAH INDUSTRIAL AREA, UDAIPUR, RAJASTHAN, INDIA

**Accreditation Standard**

ISO/IEC 17025:2017

**Certificate Number**

TC-6594

**Page No**

98 of 758

**Validity**

14/10/2023 to 13/10/2025

**Last Amended on**

22/01/2025

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636	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	Meter Constant	Withdrawn: AS 62053.21 (2005) (Cl. 8.4)
637	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	Meter Constant	Withdrawn: AS 62053.22 (2005) (Cl. 8.4)
638	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	Meter Constant	Withdrawn: AS 62053.23 (2006) (Cl. 8.4)
639	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	Meter Constant	Withdrawn: BS EN 61036:1997
640	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	Meter Constant	Withdrawn: BS EN 62052-11:2003
641	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	Meter Constant	Withdrawn: BS EN 62053-21:2003 (Cl. 8.4)
642	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	Meter Constant	Withdrawn: BS EN 62053-22:2003 (Cl. 8.4)



# National Accreditation Board for Testing and Calibration Laboratories

## SCOPE OF ACCREDITATION

**Laboratory Name :**

YADAV MEASUREMENTS PRIVATE LIMITED, PLOT NO. F373-375, RIICO, BHAMASHAH INDUSTRIAL AREA, UDAIPUR, RAJASTHAN, INDIA

**Accreditation Standard**

ISO/IEC 17025:2017

**Certificate Number**

TC-6594

**Page No**

99 of 758

**Validity**

14/10/2023 to 13/10/2025

**Last Amended on**

22/01/2025

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643	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	Meter Constant	Withdrawn: BS EN 62053-23:2003 (Cl. 8.4)
644	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	Meter Constant	Withdrawn: IEC 62052-11 (2003)
645	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	Meter Constant	Withdrawn: IEC 62053-21 (2003)(Cl. 8.4)
646	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	Meter Constant	Withdrawn: IEC 62053-22 (2003) (Cl. 8.4)
647	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	Meter Constant	Withdrawn: IEC 62053-23 (2003) (Cl. 8.4)
648	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	Meter Constant	Withdrawn: IEC 62053-24 (2014) (Cl. 8.5)
649	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	No load Condition	CBIP-304 (2008) (Cl. 5.6.4)



# National Accreditation Board for Testing and Calibration Laboratories

## SCOPE OF ACCREDITATION

**Laboratory Name :**

YADAV MEASUREMENTS PRIVATE LIMITED, PLOT NO. F373-375, RIICO, BHAMASHAH INDUSTRIAL AREA, UDAIPUR, RAJASTHAN, INDIA

**Accreditation Standard**

ISO/IEC 17025:2017

**Certificate Number**

TC-6594

**Page No**

100 of 758

**Validity**

14/10/2023 to 13/10/2025

**Last Amended on**

22/01/2025

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651	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	No load Condition	EN50470-1:2006
652	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	No load Condition	EN50470-3:2006 (Cl. 8.7.9.3)
653	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	No load Condition	IS 15884 : 2010 Reaffirmed 2015(Cl. 5.6.3)
654	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	No load Condition	IS16444:2017 Part 2(clause No. 6.12)
655	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	No load Condition	Withdrawn: AS 1284.5 (2000) (Cl. 5.6.4)
656	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	No load Condition	Withdrawn: AS 1284.9 (1993) (Cl. 4.6.4.2)





# National Accreditation Board for Testing and Calibration Laboratories

## SCOPE OF ACCREDITATION

**Laboratory Name :**

YADAV MEASUREMENTS PRIVATE LIMITED, PLOT NO. F373-375, RIICO, BHAMASHAH INDUSTRIAL AREA, UDAIPUR, RAJASTHAN, INDIA

**Accreditation Standard**

ISO/IEC 17025:2017

**Certificate Number**

TC-6594

**Page No**

101 of 758

**Validity**

14/10/2023 to 13/10/2025

**Last Amended on**

22/01/2025

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658	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	No load Condition	Withdrawn: AS 62053.21 (2005) (Cl. 8.3)
659	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	No load Condition	Withdrawn: AS 62053.22 (2005) (Cl. 8.3)
660	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	No load Condition	Withdrawn: AS 62053.23 (2006) (Cl. 8.3)
661	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	No load Condition	Withdrawn: BS EN 61036:1997 (Cl. 5.6.4)
662	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	No load Condition	Withdrawn: BS EN 62052-11:2003
663	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	No load Condition	Withdrawn: BS EN 62053-21:2003 (Cl. 8.3)



# National Accreditation Board for Testing and Calibration Laboratories

## SCOPE OF ACCREDITATION

**Laboratory Name :**

YADAV MEASUREMENTS PRIVATE LIMITED, PLOT NO. F373-375, RIICO, BHAMASHAH INDUSTRIAL AREA, UDAIPUR, RAJASTHAN, INDIA

**Accreditation Standard**

ISO/IEC 17025:2017

**Certificate Number**

TC-6594

**Page No**

102 of 758

**Validity**

14/10/2023 to 13/10/2025

**Last Amended on**

22/01/2025

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664	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	No load Condition	Withdrawn: BS EN 62053-22:2003 (Cl. 8.3)
665	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	No load Condition	Withdrawn: BS EN 62053-23:2003 (Cl. 8.3)
666	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	No load Condition	Withdrawn: IEC 62052-11 (2003)
667	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	No load Condition	Withdrawn: IEC 62053-21 (2003)(Cl. 8.3)
668	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	No load Condition	Withdrawn: IEC 62053-22 (2003) (Cl. 8.3)
669	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	No load Condition	Withdrawn: IEC 62053-23 (2003) (Cl. 8.3)
670	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	No load Condition	Withdrawn: IEC 62053-24 (2014) (Cl. 8.4)



# National Accreditation Board for Testing and Calibration Laboratories

## SCOPE OF ACCREDITATION

**Laboratory Name :**

YADAV MEASUREMENTS PRIVATE LIMITED, PLOT NO. F373-375, RIICO, BHAMASHAH INDUSTRIAL AREA, UDAIPUR, RAJASTHAN, INDIA

**Accreditation Standard**

ISO/IEC 17025:2017

**Certificate Number**

TC-6594

**Page No**

103 of 758

**Validity**

14/10/2023 to 13/10/2025

**Last Amended on**

22/01/2025

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671	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	Protection against dust and water	CBIP-304 (2008) Cl. 5.2.5
672	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	Spring / Impact Hammer	Withdrawn: AS 62053.23 (2006) Cl. 5
673	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	Spring / Impact Hammer	AS 62054.21-2018 Cl. 5
674	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	Spring / Impact Hammer	CBIP-325 (2015) Cl. 5.2.1
675	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	Spring / Impact Hammer	Withdrawn: AS 1284.5 (2000) Cl. 5.2.1
676	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	Spring / Impact Hammer	Withdrawn: AS 62053.22 (2005) Cl. 5
677	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	Start Up Test of energy meters	CBIP-304 (2008) (Cl. 4.6.9.1)





# National Accreditation Board for Testing and Calibration Laboratories

## SCOPE OF ACCREDITATION

**Laboratory Name :**

YADAV MEASUREMENTS PRIVATE LIMITED, PLOT NO. F373-375, RIICO, BHAMASHAH INDUSTRIAL AREA, UDAIPUR, RAJASTHAN, INDIA

**Accreditation Standard**

ISO/IEC 17025:2017

**Certificate Number**

TC-6594

**Page No**

104 of 758

**Validity**

14/10/2023 to 13/10/2025

**Last Amended on**

22/01/2025

S.No	Discipline / Group	Materials or Products tested	Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed	Test Method Specification against which tests are performed and / or the techniques / equipment used
678	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	Start Up Test of energy meters	CBIP-325 (2015)(Cl. 4.6.6.1)
679	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	Start Up Test of energy meters	EN50470-1:2006
680	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	Start Up Test of energy meters	EN50470-3:2006 (Cl. 8.7.9.2)
681	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	Start Up Test of energy meters	IS 15884 : 2010 Reaffirmed 2015 (Cl.4.6.4.1)
682	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	Start Up Test of energy meters	IS16444:2017 Part 2(clause No. 6.12)
683	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	Start Up Test of energy meters	Withdrawn: BS EN 62053-23:2003 (Cl. 8.3.1)
684	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	Start Up Test of energy meters	Withdrawn: AS 1284.5 (2000) (Cl. 5.6)



# National Accreditation Board for Testing and Calibration Laboratories

## SCOPE OF ACCREDITATION

**Laboratory Name :**

YADAV MEASUREMENTS PRIVATE LIMITED, PLOT NO. F373-375, RIICO, BHAMASHAH INDUSTRIAL AREA, UDAIPUR, RAJASTHAN, INDIA

**Accreditation Standard**

ISO/IEC 17025:2017

**Certificate Number**

TC-6594

**Page No**

105 of 758

**Validity**

14/10/2023 to 13/10/2025

**Last Amended on**

22/01/2025

S.No	Discipline / Group	Materials or Products tested	Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed	Test Method Specification against which tests are performed and / or the techniques / equipment used
685	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	Start Up Test of energy meters	Withdrawn: AS 1284.9 (1993) (Cl. 4.6.4.1)
686	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	Start Up Test of energy meters	Withdrawn: AS 62052.11 (2005)
687	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	Start Up Test of energy meters	Withdrawn: AS 62053.21 (2005) (Cl. 8.3.1)
688	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	Start Up Test of energy meters	Withdrawn: AS 62053.22 (2005) (Cl. 8.3.1)
689	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	Start Up Test of energy meters	Withdrawn: AS 62053.23 (2006) (Cl. 8.3.1)
690	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	Start Up Test of energy meters	Withdrawn: BS EN 61036:1997 (Cl.4.6.4.1)
691	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	Start Up Test of energy meters	Withdrawn: BS EN 62052-11:2003



# National Accreditation Board for Testing and Calibration Laboratories

## SCOPE OF ACCREDITATION

**Laboratory Name :**

YADAV MEASUREMENTS PRIVATE LIMITED, PLOT NO. F373-375, RIICO, BHAMASHAH INDUSTRIAL AREA, UDAIPUR, RAJASTHAN, INDIA

**Accreditation Standard**

ISO/IEC 17025:2017

**Certificate Number**

TC-6594

**Page No**

106 of 758

**Validity**

14/10/2023 to 13/10/2025

**Last Amended on**

22/01/2025

S.No	Discipline / Group	Materials or Products tested	Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed	Test Method Specification against which tests are performed and / or the techniques / equipment used
692	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	Start Up Test of energy meters	Withdrawn: BS EN 62053-21:2003 (Cl. 8.3.1)
693	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	Start Up Test of energy meters	Withdrawn: BS EN 62053-22:2003 (Cl. 8.3.1)
694	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	Start Up Test of energy meters	Withdrawn: IEC 62052-11 (2003)
695	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	Start Up Test of energy meters	Withdrawn: IEC 62053-21 (2003) (Cl. 8.3.1)
696	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	Start Up Test of energy meters	Withdrawn: IEC 62053-22 (2003)(Cl. 8.3.1)
697	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	Start Up Test of energy meters	Withdrawn: IEC 62053-23 (2003) (Cl. 8.3.1)
698	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	Start Up Test of energy meters	Withdrawn: IEC 62053-24 (2014) (Cl. 8.4.2)





# National Accreditation Board for Testing and Calibration Laboratories

## SCOPE OF ACCREDITATION

**Laboratory Name :**

YADAV MEASUREMENTS PRIVATE LIMITED, PLOT NO. F373-375, RIICO, BHAMASHAH INDUSTRIAL AREA, UDAIPUR, RAJASTHAN, INDIA

**Accreditation Standard**

ISO/IEC 17025:2017

**Certificate Number**

TC-6594

**Page No**

107 of 758

**Validity**

14/10/2023 to 13/10/2025

**Last Amended on**

22/01/2025

S.No	Discipline / Group	Materials or Products tested	Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed	Test Method Specification against which tests are performed and / or the techniques / equipment used
699	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	Starting Conditions	CBIP-304 (2008) (Cl. 5.6.5)
700	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	Starting Conditions	CBIP-325 (2015) (Cl. 5.6.5)
701	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	Starting Conditions	EN50470-1:2006
702	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	Starting Conditions	EN50470-3:2006 (Cl. 8.7.9.4)
703	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	Starting Conditions	IS 15884 : 2010 Reaffirmed 2015(Cl. 5.6.4)
704	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	Starting Conditions	IS16444:2017 Part 2(clause No. 6.12)
705	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	Starting Conditions	Withdrawn: AS 1284.5 (2000) (Cl. 5.6.5)



# National Accreditation Board for Testing and Calibration Laboratories

## SCOPE OF ACCREDITATION

**Laboratory Name :**

YADAV MEASUREMENTS PRIVATE LIMITED, PLOT NO. F373-375, RIICO, BHAMASHAH INDUSTRIAL AREA, UDAIPUR, RAJASTHAN, INDIA

**Accreditation Standard**

ISO/IEC 17025:2017

**Certificate Number**

TC-6594

**Page No**

108 of 758

**Validity**

14/10/2023 to 13/10/2025

**Last Amended on**

22/01/2025

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706	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	Starting Conditions	Withdrawn: AS 1284.9 (1993) (Cl. 4.6.4.3)
707	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	Starting Conditions	Withdrawn: AS 62052.11 (2005)
708	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	Starting Conditions	Withdrawn: AS 62053.21 (2005) (Cl. 8.3)
709	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	Starting Conditions	Withdrawn: AS 62053.22 (2005) (Cl. 8.3)
710	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	Starting Conditions	Withdrawn: AS 62053.23 (2006) (Cl. 8.3)
711	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	Starting Conditions	Withdrawn: BS EN 61036:1997(Cl. 5.6.5)
712	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	Starting Conditions	Withdrawn: BS EN 62052-11:2003



# National Accreditation Board for Testing and Calibration Laboratories

## SCOPE OF ACCREDITATION

**Laboratory Name :**

YADAV MEASUREMENTS PRIVATE LIMITED, PLOT NO. F373-375, RIICO, BHAMASHAH INDUSTRIAL AREA, UDAIPUR, RAJASTHAN, INDIA

**Accreditation Standard**

ISO/IEC 17025:2017

**Certificate Number**

TC-6594

**Page No**

109 of 758

**Validity**

14/10/2023 to 13/10/2025

**Last Amended on**

22/01/2025

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713	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	Starting Conditions	Withdrawn: BS EN 62053-21:2003 (Cl. 8.3)
714	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	Starting Conditions	Withdrawn: BS EN 62053-22:2003 (Cl. 8.3)
715	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	Starting Conditions	Withdrawn: BS EN 62053-23:2003 (Cl. 8.3)
716	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	Starting Conditions	Withdrawn: IEC 62052-11 (2003)
717	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	Starting Conditions	Withdrawn: IEC 62053-21 (2003) (Cl. 8.3)
718	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	Starting Conditions	Withdrawn: IEC 62053-22 (2003) (Cl. 8.3)
719	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	Starting Conditions	Withdrawn: IEC 62053-23 (2003) (Cl. 8.3)





# National Accreditation Board for Testing and Calibration Laboratories

## SCOPE OF ACCREDITATION

**Laboratory Name :**

YADAV MEASUREMENTS PRIVATE LIMITED, PLOT NO. F373-375, RIICO, BHAMASHAH INDUSTRIAL AREA, UDAIPUR, RAJASTHAN, INDIA

**Accreditation Standard**

ISO/IEC 17025:2017

**Certificate Number**

TC-6594

**Page No**

110 of 758

**Validity**

14/10/2023 to 13/10/2025

**Last Amended on**

22/01/2025

S.No	Discipline / Group	Materials or Products tested	Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed	Test Method Specification against which tests are performed and / or the techniques / equipment used
720	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	Starting Conditions	Withdrawn: IEC 62053-24 (2014) (Cl. 8.4)
721	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	Test of Power Consumption / Power Loss Test	Withdrawn: IEC 62053-22 (2003) (Cl. 7.1)
722	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	Test of Power Consumption / Power Loss Test	AS 62052.21-2018 (Cl. 7.1.3)
723	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	Test of Power Consumption / Power Loss Test	AS 62054.21-2018 (Cl. 7.1.3)
724	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	Test of Power Consumption / Power Loss Test	CBIP-304 (2008) (Cl. 5.4.1)
725	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	Test of Power Consumption / Power Loss Test	CBIP-325 (2015) (Cl. 5.4.1)
726	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	Test of Power Consumption / Power Loss Test	EN50470-1:2006



# National Accreditation Board for Testing and Calibration Laboratories

## SCOPE OF ACCREDITATION

**Laboratory Name :**

YADAV MEASUREMENTS PRIVATE LIMITED, PLOT NO. F373-375, RIICO, BHAMASHAH INDUSTRIAL AREA, UDAIPUR, RAJASTHAN, INDIA

**Accreditation Standard**

ISO/IEC 17025:2017

**Certificate Number**

TC-6594

**Page No**

111 of 758

**Validity**

14/10/2023 to 13/10/2025

**Last Amended on**

22/01/2025

S.No	Discipline / Group	Materials or Products tested	Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed	Test Method Specification against which tests are performed and / or the techniques / equipment used
727	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	Test of Power Consumption / Power Loss Test	EN50470-3:2006 (Cl. 7.1)
728	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	Test of Power Consumption / Power Loss Test	IEC 62053-61:1998
729	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	Test of Power Consumption / Power Loss Test	IEC 62054-21:2004+AMD1:2017 (Cl. 7.1.3)
730	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	Test of Power Consumption / Power Loss Test	IEC 62052-21:2004+AMD 1:2016 (Cl. 7.1.3)
731	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	Test of Power Consumption / Power Loss Test	IS 15884 : 2010 Reaffirmed 2015(Cl. 5.4.1)
732	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	Test of Power Consumption / Power Loss Test	IS 16444:2017 Part 2(clause No. 6.10.1)
733	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	Test of Power Consumption / Power Loss Test	Withdrawn: IEC 62053-24 (2014) (Cl. 7.2)



# National Accreditation Board for Testing and Calibration Laboratories

## SCOPE OF ACCREDITATION

**Laboratory Name :**

YADAV MEASUREMENTS PRIVATE LIMITED, PLOT NO. F373-375, RIICO, BHAMASHAH INDUSTRIAL AREA, UDAIPUR, RAJASTHAN, INDIA

**Accreditation Standard**

ISO/IEC 17025:2017

**Certificate Number**

TC-6594

**Page No**

112 of 758

**Validity**

14/10/2023 to 13/10/2025

**Last Amended on**

22/01/2025

S.No	Discipline / Group	Materials or Products tested	Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed	Test Method Specification against which tests are performed and / or the techniques / equipment used
734	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	Test of Power Consumption / Power Loss Test	Withdrawn: AS 1284.5 (2000) (Cl. 5.4.1)
735	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	Test of Power Consumption / Power Loss Test	Withdrawn: AS 1284.9 (1993) (Cl. 4.4.1)
736	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	Test of Power Consumption / Power Loss Test	Withdrawn: AS 62052.11 (2005)
737	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	Test of Power Consumption / Power Loss Test	Withdrawn: AS 62053.21 (2005) (Cl. 7.1)
738	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	Test of Power Consumption / Power Loss Test	Withdrawn: AS 62053.22 (2005) (Cl. 7.1)
739	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	Test of Power Consumption / Power Loss Test	Withdrawn: AS 62053.23 (2006) (Cl. 7.1)
740	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	Test of Power Consumption / Power Loss Test	Withdrawn: BS EN 61036:1997(Cl. 5.4.1)





# National Accreditation Board for Testing and Calibration Laboratories

## SCOPE OF ACCREDITATION

**Laboratory Name :**

YADAV MEASUREMENTS PRIVATE LIMITED, PLOT NO. F373-375, RIICO, BHAMASHAH INDUSTRIAL AREA, UDAIPUR, RAJASTHAN, INDIA

**Accreditation Standard**

ISO/IEC 17025:2017

**Certificate Number**

TC-6594

**Page No**

113 of 758

**Validity**

14/10/2023 to 13/10/2025

**Last Amended on**

22/01/2025

S.No	Discipline / Group	Materials or Products tested	Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed	Test Method Specification against which tests are performed and / or the techniques / equipment used
741	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	Test of Power Consumption / Power Loss Test	Withdrawn: BS EN 62052-11:2003
742	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	Test of Power Consumption / Power Loss Test	Withdrawn: BS EN 62053-21:2003 (Cl. 7.1)
743	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	Test of Power Consumption / Power Loss Test	Withdrawn: BS EN 62053-22:2003 (Cl. 7.1)
744	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	Test of Power Consumption / Power Loss Test	Withdrawn: BS EN 62053-23:2003 (Cl. 7.1)
745	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	Test of Power Consumption / Power Loss Test	Withdrawn: IEC 62052-11 (2003)
746	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	Test of Power Consumption / Power Loss Test	Withdrawn: IEC 62053-21 (2003)(Cl. 7.1)
747	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	Test of Power Consumption / Power Loss Test	Withdrawn: IEC 62053-23 (2003) (Cl. 7.1)



# National Accreditation Board for Testing and Calibration Laboratories

## SCOPE OF ACCREDITATION

**Laboratory Name :**

YADAV MEASUREMENTS PRIVATE LIMITED, PLOT NO. F373-375, RIICO, BHAMASHAH INDUSTRIAL AREA, UDAIPUR, RAJASTHAN, INDIA

**Accreditation Standard**

ISO/IEC 17025:2017

**Certificate Number**

TC-6594

**Page No**

114 of 758

**Validity**

14/10/2023 to 13/10/2025

**Last Amended on**

22/01/2025

S.No	Discipline / Group	Materials or Products tested	Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed	Test Method Specification against which tests are performed and / or the techniques / equipment used
748	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	Tests of Effect of Voltage Dips and Short Interruptions	AS 62052.21-2018 (Cl. 7.1.4, 7.6.8)
749	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	Tests of Effect of Voltage Dips and Short Interruptions	AS 62054.21-2018 (Cl. 7.1.4, 7.6.8)
750	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	Tests of Effect of Voltage Dips and Short Interruptions	CBIP-304 (2008) (Cl. 5.4.2)
751	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	Tests of Effect of Voltage Dips and Short Interruptions	CBIP-325 (2015) (Cl. 5.4.2)
752	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	Tests of Effect of Voltage Dips and Short Interruptions	CBIP-88 (February 02)(Cl. 5.4.2)
753	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	Tests of Effect of Voltage Dips and Short Interruptions	EN50470-1:2006 (Cl. 7.4.4)
754	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	Tests of Effect of Voltage Dips and Short Interruptions	EN50470-3:2006



# National Accreditation Board for Testing and Calibration Laboratories

## SCOPE OF ACCREDITATION

**Laboratory Name :**

YADAV MEASUREMENTS PRIVATE LIMITED, PLOT NO. F373-375, RIICO, BHAMASHAH INDUSTRIAL AREA, UDAIPUR, RAJASTHAN, INDIA

**Accreditation Standard**

ISO/IEC 17025:2017

**Certificate Number**

TC-6594

**Page No**

115 of 758

**Validity**

14/10/2023 to 13/10/2025

**Last Amended on**

22/01/2025

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755	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	Tests of Effect of Voltage Dips and Short Interruptions	IEC 62054-21:2004+AMD1:2017(Cl. 7.1.4, 7.6.8)
756	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	Tests of Effect of Voltage Dips and Short Interruptions	IEC 62052-21:2004+AMD 1:2016 (Cl. 7.1.4, 7.6.8)
757	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	Tests of Effect of Voltage Dips and Short Interruptions	IS 15884 : 2010 Reaffirmed 2015(Cl. 4.4.2&5.4.2)
758	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	Tests of Effect of Voltage Dips and Short Interruptions	IS 16444:2017 Part 2(clause No. 6.10.2)
759	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	Tests of Effect of Voltage Dips and Short Interruptions	Withdrawn: IEC 62053-22 (2003)
760	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	Tests of Effect of Voltage Dips and Short Interruptions	Withdrawn: AS 1284.5 (2000) (Cl. 5.4.2)
761	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	Tests of Effect of Voltage Dips and Short Interruptions	Withdrawn: AS 1284.9 (1993) (Cl. 4.4.2)





# National Accreditation Board for Testing and Calibration Laboratories

## SCOPE OF ACCREDITATION

**Laboratory Name :**

YADAV MEASUREMENTS PRIVATE LIMITED, PLOT NO. F373-375, RIICO, BHAMASHAH INDUSTRIAL AREA, UDAIPUR, RAJASTHAN, INDIA

**Accreditation Standard**

ISO/IEC 17025:2017

**Certificate Number**

TC-6594

**Page No**

116 of 758

**Validity**

14/10/2023 to 13/10/2025

**Last Amended on**

22/01/2025

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762	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	Tests of Effect of Voltage Dips and Short Interruptions	Withdrawn: AS 62052.11 (2005) (Cl. 7.1.2)
763	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	Tests of Effect of Voltage Dips and Short Interruptions	Withdrawn: AS 62053.21 (2005)
764	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	Tests of Effect of Voltage Dips and Short Interruptions	Withdrawn: AS 62053.22 (2005)
765	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	Tests of Effect of Voltage Dips and Short Interruptions	Withdrawn: AS 62053.23 (2006)
766	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	Tests of Effect of Voltage Dips and Short Interruptions	Withdrawn: BS EN 61036:1997 (Cl. 5.4.2)
767	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	Tests of Effect of Voltage Dips and Short Interruptions	Withdrawn: BS EN 62052-11:2003 (Cl. 7.1.2)
768	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	Tests of Effect of Voltage Dips and Short Interruptions	Withdrawn: BS EN 62053-21:2003



# National Accreditation Board for Testing and Calibration Laboratories

## SCOPE OF ACCREDITATION

**Laboratory Name :**

YADAV MEASUREMENTS PRIVATE LIMITED, PLOT NO. F373-375, RIICO, BHAMASHAH INDUSTRIAL AREA, UDAIPUR, RAJASTHAN, INDIA

**Accreditation Standard**

ISO/IEC 17025:2017

**Certificate Number**

TC-6594

**Page No**

117 of 758

**Validity**

14/10/2023 to 13/10/2025

**Last Amended on**

22/01/2025

S.No	Discipline / Group	Materials or Products tested	Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed	Test Method Specification against which tests are performed and / or the techniques / equipment used
769	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	Tests of Effect of Voltage Dips and Short Interruptions	Withdrawn: BS EN 62053-22:2003
770	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	Tests of Effect of Voltage Dips and Short Interruptions	Withdrawn: BS EN 62053-23:2003
771	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	Tests of Effect of Voltage Dips and Short Interruptions	Withdrawn: IEC 62052-11 (2003)(Cl. 7.1.2)
772	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	Tests of Effect of Voltage Dips and Short Interruptions	Withdrawn: IEC 62053-21 (2003)
773	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	Tests of Effect of Voltage Dips and Short Interruptions	Withdrawn: IEC 62053-23 (2003)
774	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	Tests of Effect of Voltage Dips and Short Interruptions	Withdrawn: IEC 62053-24 (2014)
775	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments Digital Measuring instruments for measurement and control , Electrical measuring transducers	Shock Test	EN 60688 ed.3: 2013 Cl.6.22



# National Accreditation Board for Testing and Calibration Laboratories

## SCOPE OF ACCREDITATION

**Laboratory Name :**

YADAV MEASUREMENTS PRIVATE LIMITED, PLOT NO. F373-375, RIICO, BHAMASHAH INDUSTRIAL AREA, UDAIPUR, RAJASTHAN, INDIA

**Accreditation Standard**

ISO/IEC 17025:2017

**Certificate Number**

TC-6594

**Page No**

118 of 758

**Validity**

14/10/2023 to 13/10/2025

**Last Amended on**

22/01/2025

S.No	Discipline / Group	Materials or Products tested	Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed	Test Method Specification against which tests are performed and / or the techniques / equipment used
776	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments Digital Measuring instruments for measurement and control , Electrical measuring transducers	Shock Test	Withdrawn: IEC 60688:1992+AMD1:1997 +AMD2:2001 Cl. 6.23
777	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments Digital Measuring instruments for measurement and control , Electrical measuring transducers	Vibration test (Sine)	CBIP-304 (2008) Cl. 5.2.3
778	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments Digital Measuring instruments for measurement and control , Electrical measuring transducers	Vibration test (Sine)	CBIP-325 (2015) Cl. 5.2.3
779	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments Digital Measuring instruments for measurement and control , Electrical measuring transducers	Vibration test (Sine)	EN 60688 ed.3: 2013 Cl. 6.22
780	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments Digital Measuring instruments for measurement and control , Electrical measuring transducers	Vibration test (Sine)	IS 15884 : 2010 Reaffirmed 2015 Cl. 5.2.3
781	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	Repeatability of Errors	CBIP 304 (2008) (Cl. 5.6.9)
782	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	Repeatability of Errors	CBIP 325 (2015) (Cl. 5.6.9)





# National Accreditation Board for Testing and Calibration Laboratories

## SCOPE OF ACCREDITATION

<b>Laboratory Name :</b>	YADAV MEASUREMENTS PRIVATE LIMITED, PLOT NO. F373-375, RIICO, BHAMASHAH INDUSTRIAL AREA, UDAIPUR, RAJASTHAN, INDIA		
<b>Accreditation Standard</b>	ISO/IEC 17025:2017		
<b>Certificate Number</b>	TC-6594	<b>Page No</b>	119 of 758
<b>Validity</b>	14/10/2023 to 13/10/2025	<b>Last Amended on</b>	22/01/2025

S.No	Discipline / Group	Materials or Products tested	Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed	Test Method Specification against which tests are performed and / or the techniques / equipment used
783	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	Repeatability of Errors	EN 50470-1:2006
784	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	Repeatability of Errors	EN 50470-3:2006 (Cl. 8.2)
785	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	Repeatability of Errors	IS 15884 : 2010 Reaffirmed 2015(Cl. 5.6.7)
786	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	Repeatability of Errors	IS 16444:2017 Part 2(clause No. 6.12)
787	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	Spring / Impact Hammer	CBIP-304 (2008) Cl. 5.2.1



# National Accreditation Board for Testing and Calibration Laboratories

## SCOPE OF ACCREDITATION

<b>Laboratory Name :</b>	YADAV MEASUREMENTS PRIVATE LIMITED, PLOT NO. F373-375, RIICO, BHAMASHAH INDUSTRIAL AREA, UDAIPUR, RAJASTHAN, INDIA		
<b>Accreditation Standard</b>	ISO/IEC 17025:2017		
<b>Certificate Number</b>	TC-6594	<b>Page No</b>	120 of 758
<b>Validity</b>	14/10/2023 to 13/10/2025	<b>Last Amended on</b>	22/01/2025

S.No	Discipline / Group	Materials or Products tested	Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed	Test Method Specification against which tests are performed and / or the techniques / equipment used
788	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	Test of influence quantities -Voltage variation -Frequency Variation -Reverse phase sequence -Voltage unbalance -Auxiliary Voltage -Wave form: 10% of 3rd harmonics in current circuit. -Phase of Auxiliary supply voltage by 120° -Harmonics Component in current and voltage circuit -Sub harmonics in a.c. current circuit -Odd harmonics in AC current circuit - Operation of accessories - DC and even harmonics in AC current circuit	CBIP-304 (2008) (Cl. 5.6.2)
789	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	Spring / Impact Hammer	Withdrawn - IEC 62055-31(2005) ' Cl. 5.3
790	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	Spring / Impact Hammer	Withdrawn - IS 13779:1999 Reaffirmed (2009)-upto Amd 5 (2015) Cl. 12.3.3
791	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	Spring / Impact Hammer	Withdrawn - IS 14697:1999 Reaffirmed 2019 with Amd upto 4:2014 Cl. 12.3.3
792	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	AC Voltage Test	Withdrawn - AS 62052.11 (2005) (Cl. 7.3.3)



# National Accreditation Board for Testing and Calibration Laboratories

## SCOPE OF ACCREDITATION

**Laboratory Name :**

YADAV MEASUREMENTS PRIVATE LIMITED, PLOT NO. F373-375, RIICO, BHAMASHAH INDUSTRIAL AREA, UDAIPUR, RAJASTHAN, INDIA

**Accreditation Standard**

ISO/IEC 17025:2017

**Certificate Number**

TC-6594

**Page No**

121 of 758

**Validity**

14/10/2023 to 13/10/2025

**Last Amended on**

22/01/2025

S.No	Discipline / Group	Materials or Products tested	Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed	Test Method Specification against which tests are performed and / or the techniques / equipment used
793	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	AC Voltage Test	Withdrawn - IEC62055-31(2005) (Cl. 7.7)
794	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	AC Voltage Test	Withdrawn - IS 13779:1999 (Cl. 12.7.6.3) Reaffirmed (2009)-upto Amd 5 (2015)
795	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	AC Voltage Test	Withdrawn - IS 14697:1999 Reaffirmed 2019 with Amd upto 4:2014 (Cl. 12.7.6.3)
796	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	AC Voltage Test	Withdrawn - NMI M6 (2004) Cl. A3.4)
797	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	AC Voltage Test	Withdrawn - NMI M6-1(2010)(Cl. 2.20)
798	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	Ambient Temperature Influence	Withdrawn - IEC62055-31(2005) (Cl. 8)
799	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	Ambient Temperature Influence	Withdrawn - IS 13779:1999 Reaffirmed (2009)-upto Amd 5 (2015)(Cl. 12.12)





# National Accreditation Board for Testing and Calibration Laboratories

## SCOPE OF ACCREDITATION

**Laboratory Name :**

YADAV MEASUREMENTS PRIVATE LIMITED, PLOT NO. F373-375, RIICO, BHAMASHAH INDUSTRIAL AREA, UDAIPUR, RAJASTHAN, INDIA

**Accreditation Standard**

ISO/IEC 17025:2017

**Certificate Number**

TC-6594

**Page No**

122 of 758

**Validity**

14/10/2023 to 13/10/2025

**Last Amended on**

22/01/2025

S.No	Discipline / Group	Materials or Products tested	Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed	Test Method Specification against which tests are performed and / or the techniques / equipment used
800	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	Ambient Temperature Influence	Withdrawn - IS 14697:1999 Reaffirmed 2019 with Amd upto 4:2014(Cl. 12.11)
801	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	Ambient Temperature Influence	Withdrawn - NMI M6 (2004)(Cl. 5.3)
802	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	Ambient Temperature Influence	Withdrawn - NMI M6-1(2010) (Cl. 5.3)
803	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	General and Constructional Requirements (Flammability) and Marking of Meters	Withdrawn - IEC62055-31(2005) (Cl. 5)
804	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	General and Constructional Requirements (Flammability) and Marking of Meters	Withdrawn - IS 13779:1999 Reaffirmed (2009)-upto Amd 5 (2015) (Cl. 6)
805	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	General and Constructional Requirements (Flammability) and Marking of Meters	Withdrawn - IS 14697:1999 Reaffirmed 2019 with Amd upto 4:2014 (Cl. 6)
806	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	General and Constructional Requirements (Flammability) and Marking of Meters	Withdrawn - NMI M6 (2004)(Cl. 11)



# National Accreditation Board for Testing and Calibration Laboratories

## SCOPE OF ACCREDITATION

<b>Laboratory Name :</b>	YADAV MEASUREMENTS PRIVATE LIMITED, PLOT NO. F373-375, RIICO, BHAMASHAH INDUSTRIAL AREA, UDAIPUR, RAJASTHAN, INDIA		
<b>Accreditation Standard</b>	ISO/IEC 17025:2017		
<b>Certificate Number</b>	TC-6594	<b>Page No</b>	123 of 758
<b>Validity</b>	14/10/2023 to 13/10/2025	<b>Last Amended on</b>	22/01/2025

S.No	Discipline / Group	Materials or Products tested	Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed	Test Method Specification against which tests are performed and / or the techniques / equipment used
807	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	General and Constructional Requirements (Flammability) and Marking of Meters	Withdrawn - NMI M6-1(2010)(Cl. 8)
808	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	Heat Deflection	Withdrawn - IEC62055-31(2005) Cl. 5.5
809	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	Heat Deflection	Withdrawn - IS 13779:1999 Reaffirmed (2009)-upto Amd 5 (2015) Cl. 6.4
810	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	Heat Deflection	Withdrawn - IS 14697:1999 Reaffirmed 2019 with Amd upto 4:2014 Cl. 6.4
811	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	Immunity to Earth Fault / abnormal voltage condition	Withdrawn - IEC62055-31(2005) (Cl. 7.2.3)
812	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	Immunity to Earth Fault / abnormal voltage condition	Withdrawn - IS 13779:1999 Reaffirmed (2009)-upto Amd 5 (2015)(Cl. 12.8)
813	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	Immunity to Earth Fault / abnormal voltage condition	Withdrawn - IS 14697:1999 Reaffirmed 2019 with Amd upto 4:2014 (Cl. 12.17)



# National Accreditation Board for Testing and Calibration Laboratories

## SCOPE OF ACCREDITATION

**Laboratory Name :**

YADAV MEASUREMENTS PRIVATE LIMITED, PLOT NO. F373-375, RIICO, BHAMASHAH INDUSTRIAL AREA, UDAIPUR, RAJASTHAN, INDIA

**Accreditation Standard**

ISO/IEC 17025:2017

**Certificate Number**

TC-6594

**Page No**

124 of 758

**Validity**

14/10/2023 to 13/10/2025

**Last Amended on**

22/01/2025

S.No	Discipline / Group	Materials or Products tested	Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed	Test Method Specification against which tests are performed and / or the techniques / equipment used
814	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	Impulse Voltage	Withdrawn - IEC 62055-31(2005) (Cl. 7.7)
815	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	Impulse Voltage	Withdrawn - IS 14697:1999 Reaffirmed 2019 with Amd upto 4:2014(Cl. 12.7.6.2)
816	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	Impulse Voltage	Withdrawn - NMI M6 (2004)(Cl. A3.3)
817	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	Impulse Voltage	Withdrawn - NMI M6-1(2010)(Cl. A2.19)
818	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	Influence of Heating	Withdrawn - AS 1284.5 (2000) (Cl. 5.4.5)
819	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	Influence of Heating	Withdrawn - IEC62055-31(2005) (Cl. 7.5)
820	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	Influence of Heating	Withdrawn - IS 13779:1999 Reaffirmed (2009)-upto Amd 5 (2015)(Cl. 12.7.5)





# National Accreditation Board for Testing and Calibration Laboratories

## SCOPE OF ACCREDITATION

**Laboratory Name :**

YADAV MEASUREMENTS PRIVATE LIMITED, PLOT NO. F373-375, RIICO, BHAMASHAH INDUSTRIAL AREA, UDAIPUR, RAJASTHAN, INDIA

**Accreditation Standard**

ISO/IEC 17025:2017

**Certificate Number**

TC-6594

**Page No**

125 of 758

**Validity**

14/10/2023 to 13/10/2025

**Last Amended on**

22/01/2025

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821	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	Influence of Heating	Withdrawn - IS 14697:1999 Reaffirmed 2019 with Amd upto 4:2014 (Cl. 12.7.5)
822	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	Influence of Self Heating	Withdrawn - IEC62055-31(2005) (Cl. 7.6)
823	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	Influence of Self Heating	Withdrawn - IS 13779:1999 Reaffirmed (2009)-upto Amd 5 (2015)(Cl.12.7.4)
824	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	Influence of Self Heating	Withdrawn - IS 14697:1999 Reaffirmed 2019 with Amd upto 4:2014(Cl. 12.7.4)
825	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	Influence of Short Time Over Current	Withdrawn - IEC62055-31(2005) (Cl. 7.4)
826	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	Influence of Short Time Over Current	Withdrawn - IS 13779:1999 Reaffirmed (2009)-upto Amd 5 (2015)(Cl.12.7.3)
827	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	Influence of Short Time Over Current	Withdrawn - IS 14697:1999 Reaffirmed 2019 with Amd upto 4:2014(Cl. 12.7.3)



# National Accreditation Board for Testing and Calibration Laboratories

## SCOPE OF ACCREDITATION

**Laboratory Name :**

YADAV MEASUREMENTS PRIVATE LIMITED, PLOT NO. F373-375, RIICO, BHAMASHAH INDUSTRIAL AREA, UDAIPUR, RAJASTHAN, INDIA

**Accreditation Standard**

ISO/IEC 17025:2017

**Certificate Number**

TC-6594

**Page No**

126 of 758

**Validity**

14/10/2023 to 13/10/2025

**Last Amended on**

22/01/2025

S.No	Discipline / Group	Materials or Products tested	Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed	Test Method Specification against which tests are performed and / or the techniques / equipment used
828	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	Influence of Short Time Over Current	Withdrawn - NMI M6 (2004)(Cl. A3.2)
829	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	Influence of Short Time Over Current	Withdrawn - NMI M6-1(2010)(Cl. 2.14)
830	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	Insulation resistance test	IS 15884 : 2010 Reaffirmed 2015(Cl. 5.4.6.4)
831	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	Insulation resistance test	Withdrawn - IS 13779:1999 Reaffirmed (2009)-upto Amd 5 (2015) (Cl. 12.7.6.4)
832	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	Insulation resistance test	Withdrawn - IS 14697:1999 Reaffirmed 2019 with Amd upto 4:2014 (Cl. 12.7.6.4)
833	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	Interpretation of Test Results and Adjustments	Withdrawn - IEC62055-31(2005) (Cl. 8)
834	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	Interpretation of Test Results and Adjustments	Withdrawn - IS 13779:1999 Reaffirmed (2009)-upto Amd 5 (2015) (Cl. 12.16)



# National Accreditation Board for Testing and Calibration Laboratories

## SCOPE OF ACCREDITATION

**Laboratory Name :**

YADAV MEASUREMENTS PRIVATE LIMITED, PLOT NO. F373-375, RIICO, BHAMASHAH INDUSTRIAL AREA, UDAIPUR, RAJASTHAN, INDIA

**Accreditation Standard**

ISO/IEC 17025:2017

**Certificate Number**

TC-6594

**Page No**

127 of 758

**Validity**

14/10/2023 to 13/10/2025

**Last Amended on**

22/01/2025

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835	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	Interpretation of Test Results and Adjustments	Withdrawn - IS 14697:1999 Reaffirmed 2019 with Amd upto 4:2014 (Cl. 12.15)
836	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	Limits of Errors	Withdrawn - IEC62055-31(2005) (Cl. 8)
837	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	Limits of Errors	Withdrawn - IS 13779:1999 Reaffirmed (2009)-upto Amd 5 (2015)(Cl. 11.1)
838	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	Limits of Errors	Withdrawn - IS 14697:1999 Reaffirmed 2019 with Amd upto 4:2014(Cl. 11.1)
839	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	Limits of Errors	Withdrawn - NMI M6 (2004)(Cl. 4)
840	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	Limits of Errors	Withdrawn - NMI M6-1(2010) (Cl. 4)
841	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	Meter Constant	Withdrawn - IEC62055-31(2005) (Cl. 8)





# National Accreditation Board for Testing and Calibration Laboratories

## SCOPE OF ACCREDITATION

**Laboratory Name :**

YADAV MEASUREMENTS PRIVATE LIMITED, PLOT NO. F373-375, RIICO, BHAMASHAH INDUSTRIAL AREA, UDAIPUR, RAJASTHAN, INDIA

**Accreditation Standard**

ISO/IEC 17025:2017

**Certificate Number**

TC-6594

**Page No**

128 of 758

**Validity**

14/10/2023 to 13/10/2025

**Last Amended on**

22/01/2025

S.No	Discipline / Group	Materials or Products tested	Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed	Test Method Specification against which tests are performed and / or the techniques / equipment used
842	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	Meter Constant	Withdrawn - IS 13779:1999 Reaffirmed (2009)-upto Amd 5 (2015)(Cl. 12.15, 11.6)
843	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	Meter Constant	Withdrawn - IS 14697:1999 Reaffirmed 2019 with Amd upto 4:2014(Cl. 12.14, 11.6)
844	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	Meter Constant	Withdrawn - NMI M6 (2004)(Cl. 5.9)
845	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	Meter Constant	Withdrawn - NMI M6-1(2010)(Cl. 4.6)
846	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	No load Condition	Withdrawn - IEC62055-31(2005) (Cl. 8)
847	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	No load Condition	Withdrawn - IS 13779:1999 Reaffirmed (2009)-upto Amd 5 (2015)(Cl. 12.13)
848	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	No load Condition	Withdrawn - IS 14697:1999 Reaffirmed 2019 with Amd upto 4:2014upto Amd 4 (2015) (Cl. 12.12)



# National Accreditation Board for Testing and Calibration Laboratories

## SCOPE OF ACCREDITATION

**Laboratory Name :**

YADAV MEASUREMENTS PRIVATE LIMITED, PLOT NO. F373-375, RIICO, BHAMASHAH INDUSTRIAL AREA, UDAIPUR, RAJASTHAN, INDIA

**Accreditation Standard**

ISO/IEC 17025:2017

**Certificate Number**

TC-6594

**Page No**

129 of 758

**Validity**

14/10/2023 to 13/10/2025

**Last Amended on**

22/01/2025

S.No	Discipline / Group	Materials or Products tested	Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed	Test Method Specification against which tests are performed and / or the techniques / equipment used
849	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	No load Condition	Withdrawn - NMI M6 (2004) (Cl. 5.7)
850	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	No load Condition	Withdrawn - NMI M6-1(2010) Cl. 5.7)
851	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	Repeatability of Errors	Withdrawn - IS 13779:1999 Reaffirmed (2009)-upto Amd 5 (2015)(Cl. 12.17)
852	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	Start Up Test of energy meters	Withdrawn - IS 13779:1999 Reaffirmed (2009)-upto Amd 5 (2015)(Cl.11.4.1)
853	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	Start Up Test of energy meters	Withdrawn - IS 14697:1999 Reaffirmed 2019 with Amd upto 4:2014(Cl.11.4.1)
854	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	Start Up Test of energy meters	Withdrawn - NMI M6 (2004)(Cl. 5.6)
855	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	Start Up Test of energy meters	Withdrawn - NMI M6-1(2010)(Cl. 5.7.2)



# National Accreditation Board for Testing and Calibration Laboratories

## SCOPE OF ACCREDITATION

**Laboratory Name :**

YADAV MEASUREMENTS PRIVATE LIMITED, PLOT NO. F373-375, RIICO, BHAMASHAH INDUSTRIAL AREA, UDAIPUR, RAJASTHAN, INDIA

**Accreditation Standard**

ISO/IEC 17025:2017

**Certificate Number**

TC-6594

**Page No**

130 of 758

**Validity**

14/10/2023 to 13/10/2025

**Last Amended on**

22/01/2025

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856	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	Start Up Test of energy meters	Withdrawn - IEC62055-31(2005) (Cl. 8)
857	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	Starting Conditions	Withdrawn - IEC62055-31(2005) (Cl. 8)
858	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	Starting Conditions	Withdrawn - IS 14697:1999 Reaffirmed 2019 with Amd upto 4:2014 (Cl. 12.13)
859	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	Starting Conditions	Withdrawn - NMI M6 (2004)(Cl. 5.5)
860	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	Starting Conditions	Withdrawn - NMI M6-1(2010)(Cl. 5.7)
861	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	Starting Conditions	Withdrawn -IS 13779:1999 Reaffirmed (2009)-upto Amd 5 (2015)(Cl. 12.14)
862	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	Test of Power Consumption / Power Loss Test	Withdrawn - IEC62055-31(2005) (Cl. 7.3)





# National Accreditation Board for Testing and Calibration Laboratories

## SCOPE OF ACCREDITATION

<b>Laboratory Name :</b>	YADAV MEASUREMENTS PRIVATE LIMITED, PLOT NO. F373-375, RIICO, BHAMASHAH INDUSTRIAL AREA, UDAIPUR, RAJASTHAN, INDIA		
<b>Accreditation Standard</b>	ISO/IEC 17025:2017		
<b>Certificate Number</b>	TC-6594	<b>Page No</b>	131 of 758
<b>Validity</b>	14/10/2023 to 13/10/2025	<b>Last Amended on</b>	22/01/2025

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863	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	Test of Power Consumption / Power Loss Test	Withdrawn - IS 14697:1999 Reaffirmed 2019 with Amd upto 4:2014(Cl. 12.7.1)
864	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	Test of Power Consumption / Power Loss Test	Withdrawn - IS 13779:1999 Reaffirmed (2009)-upto Amd 5 (2015)(Cl. 12.7.1)
865	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	Tests of Effect of Voltage Dips and Short Interruptions	Withdrawn - IEC62055-31(2005) (Cl. 7.2.2)
866	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	Tests of Effect of Voltage Dips and Short Interruptions	Withdrawn - IS 13779:1999 Reaffirmed (2009)-upto Amd 5 (2015)(Cl. 12.7.2)
867	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	Tests of Effect of Voltage Dips and Short Interruptions	Withdrawn - IS 14697:1999 Reaffirmed 2019 with Amd upto 4:2014(Cl. 12.7.2)
868	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	Tests of Effect of Voltage Dips and Short Interruptions	Withdrawn - NMI M6 (2004)(Cl. A3.1)
869	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	Tests of Effect of Voltage Dips and Short Interruptions	Withdrawn - NMI M6-1(2010)



# National Accreditation Board for Testing and Calibration Laboratories

## SCOPE OF ACCREDITATION

<b>Laboratory Name :</b>	YADAV MEASUREMENTS PRIVATE LIMITED, PLOT NO. F373-375, RIICO, BHAMASHAH INDUSTRIAL AREA, UDAIPUR, RAJASTHAN, INDIA		
<b>Accreditation Standard</b>	ISO/IEC 17025:2017		
<b>Certificate Number</b>	TC-6594	<b>Page No</b>	132 of 758
<b>Validity</b>	14/10/2023 to 13/10/2025	<b>Last Amended on</b>	22/01/2025

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870	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments Digital Measuring instruments for measurement and control , Electrical measuring transducers	Shock Test	Withdrawn - IEC 60688 ed.3:2012 Cl. 6.22
871	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments Digital Measuring instruments for measurement and control , Electrical measuring transducers	Vibration test (Sine)	Withdrawn - IEC 60688 ed.3:2012 Cl. 6.22
872	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments Digital Measuring instruments for measurement and control , Electrical measuring transducers	Vibration test (Sine)	Withdrawn - IS 13779:1999 Reaffirmed (2009)-upto Amd 5 (2015) Cl. 12.3.2
873	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments Digital Measuring instruments for measurement and control , Electrical measuring transducers	Vibration test (Sine)	Withdrawn - IS 14697:1999 Reaffirmed 2019 with Amd upto 4:2014 Cl. 12.3.2
874	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	Repeatability of Errors	Withdrawn - IS 14697:1999 Reaffirmed 2019 with Amd upto 4:2014(Cl. 12.16)
875	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters	Accuracy Requirements: Frequency variation	Cl:6.12, IS 16444: 2015+Amd 1: 2017 + Amd 2: 2019, RA:2020 + A3
876	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters	Accuracy Requirements: Limits of Errors	Cl:6.12, IS 16444: 2015+Amd 1: 2017 + Amd 2: 2019, RA:2020 + A3



# National Accreditation Board for Testing and Calibration Laboratories

## SCOPE OF ACCREDITATION

**Laboratory Name :**

YADAV MEASUREMENTS PRIVATE LIMITED, PLOT NO. F373-375, RIICO, BHAMASHAH INDUSTRIAL AREA, UDAIPUR, RAJASTHAN, INDIA

**Accreditation Standard**

ISO/IEC 17025:2017

**Certificate Number**

TC-6594

**Page No**

133 of 758

**Validity**

14/10/2023 to 13/10/2025

**Last Amended on**

22/01/2025

S.No	Discipline / Group	Materials or Products tested	Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed	Test Method Specification against which tests are performed and / or the techniques / equipment used
877	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters	Accuracy Requirements: Meter constant	CI:6.12, IS 16444: 2015+Amd 1: 2017 + Amd 2: 2019, RA:2020 + A3: 2023
878	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters	Accuracy Requirements: No load condition	CI:6.12, IS 16444: 2015+Amd 1: 2017 + Amd 2: 2019, RA:2020 + A3
879	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters	Accuracy Requirements: Repeatability of Errors	CI:6.12, IS 16444: 2015+Amd 1: 2017 + Amd 2: 2019, RA:2020 + A3
880	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters	Accuracy Requirements: Start Up Test of Energy Meters	CI:6.12, IS 16444: 2015+Amd 1: 2017 + Amd 2: 2019, RA:2020 + A3
881	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters	Accuracy Requirements: Starting Conditions	CI:6.12, IS 16444: 2015+Amd 1: 2017 + Amd 2: 2019, RA:2020 + A3
882	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters	Damped Oscillatory Waves Immunity Test (On power port)	CBIP-304 (2008) Cl. 5.5.6
883	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters	Damped Oscillatory Waves Immunity Test (On power port)	Withdrawn: IEC 62053-21 (2003) Cl. 8.2





# National Accreditation Board for Testing and Calibration Laboratories

## SCOPE OF ACCREDITATION

**Laboratory Name :**

YADAV MEASUREMENTS PRIVATE LIMITED, PLOT NO. F373-375, RIICO, BHAMASHAH INDUSTRIAL AREA, UDAIPUR, RAJASTHAN, INDIA

**Accreditation Standard**

ISO/IEC 17025:2017

**Certificate Number**

TC-6594

**Page No**

134 of 758

**Validity**

14/10/2023 to 13/10/2025

**Last Amended on**

22/01/2025

S.No	Discipline / Group	Materials or Products tested	Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed	Test Method Specification against which tests are performed and / or the techniques / equipment used
884	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters	Damped Oscillatory Waves Immunity Test (On power port)	Withdrawn: IEC 62053-22 (2003) Cl. 8.2
885	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters	Damped Oscillatory Waves Immunity Test (On power port)	Withdrawn: IEC 62053-23 (2003) Cl. 8.2
886	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters	Damped Oscillatory Waves Immunity Test (On power port)	Withdrawn: IEC 62053-24 (2014) Cl. 8.3
887	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters	Electrical Requirements: Power consumption / power loss	Cl:6.10.1, IS 16444: 2015+Amd 1: 2017 + Amd 2: 2019, RA:2020 + A3
888	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters	Higher order harmonic (15th to 40th)	OIML: R 46-1/-2 (2012) (Cl. 6.3.17)
889	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters	Insulation Requirements: IR test	Cl:6.10.6, IS 16444: 2015+Amd 1: 2017 + Amd 2: 2019, RA:2020 + A3



# National Accreditation Board for Testing and Calibration Laboratories

## SCOPE OF ACCREDITATION

**Laboratory Name :**

YADAV MEASUREMENTS PRIVATE LIMITED, PLOT NO. F373-375, RIICO, BHAMASHAH INDUSTRIAL AREA, UDAIPUR, RAJASTHAN, INDIA

**Accreditation Standard**

ISO/IEC 17025:2017

**Certificate Number**

TC-6594

**Page No**

135 of 758

**Validity**

14/10/2023 to 13/10/2025

**Last Amended on**

22/01/2025

S.No	Discipline / Group	Materials or Products tested	Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed	Test Method Specification against which tests are performed and / or the techniques / equipment used
890	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	Limits of error due to influence quantities:- Voltage variation, Frequency variation, Reversed phase sequence, Interruption of phase voltage, Auxiliary voltage variation, Harmonics in the current and voltage circuits 5th harmonic test, Inter harmonics in the current circuit - burst fired waveform test, Odd harmonics in the current circuit, DC and even harmonics - half wave rectified waveform test, Operation of auxiliary devices	IEC 62053-21 (Cl. 7.10 & Table 4)
891	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipment	Radio interference Measurements (RE)	Withdrawn: BS EN 61036:1997 Cl. 5.5.5
892	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load	Limits of error due to other influence quantities:- Abnormal ac magnetic induction of external origin (2800AT, 10mT)	CBIP 325 (2015) (Cl. 5.6.2)
893	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load	Limits of error due to other influence quantities:- Continuous abnormal magnetic induction of external origin: 0.2T DC	CBIP 325 (2015) (Cl. 5.6.2)



# National Accreditation Board for Testing and Calibration Laboratories

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**Laboratory Name :**

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**Accreditation Standard**

ISO/IEC 17025:2017

**Certificate Number**

TC-6594

**Page No**

136 of 758

**Validity**

14/10/2023 to 13/10/2025

**Last Amended on**

22/01/2025

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894	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load	Limits of error due to other influence quantities:- Continuous DC stray magnetic induction of external origin 67mT)	CBIP 325 (2015) (Cl. 5.6.2)
895	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load	Limits of error due to other influence quantities:- Magnetic induction of external Origin- 400AT	CBIP 325 (2015) (Cl. 5.6.2)
896	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipment	AC Voltage test	IS 16444 (Part 2):2017+Amd 1: 2019 clause No. 6.10.6)
897	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipment	Accuracy Requirements: Ambient Temperature Influence	Cl:6.12, IS 16444: 2015+Amd 1: 2017 + Amd 2: 2019, RA:2020 + A3
898	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipment	Climatic Condition: Cold Test	Cl:6.9, IS 16444: 2015+Amd 1: 2017 + Amd 2: 2019, RA:2020 + A3
899	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipment	Climatic Condition: Damp Heat Cycle Test	Cl:6.9, IS 16444: 2015+Amd 1: 2017 + Amd 2: 2019, RA:2020 + A3
900	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipment	Climatic Condition: Dry Heat Test	Cl:6.9, IS 16444: 2015+Amd 1: 2017 + Amd 2: 2019, RA:2020 + A3





# National Accreditation Board for Testing and Calibration Laboratories

## SCOPE OF ACCREDITATION

<b>Laboratory Name :</b>	YADAV MEASUREMENTS PRIVATE LIMITED, PLOT NO. F373-375, RIICO, BHAMASHAH INDUSTRIAL AREA, UDAIPUR, RAJASTHAN, INDIA		
<b>Accreditation Standard</b>	ISO/IEC 17025:2017		
<b>Certificate Number</b>	TC-6594	<b>Page No</b>	137 of 758
<b>Validity</b>	14/10/2023 to 13/10/2025	<b>Last Amended on</b>	22/01/2025

S.No	Discipline / Group	Materials or Products tested	Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed	Test Method Specification against which tests are performed and / or the techniques / equipment used
901	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipment	Electrical Requirements: Influence of Heating	Cl:6.10.5, IS 16444: 2015+Amd 1: 2017 + Amd 2: 2019, RA:2020 + A3
902	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipment	Electrical Requirements: Influence of Short Time Over Currents	Cl:6.10.3, IS 16444: 2015+Amd 1: 2017 + Amd 2: 2019, RA:2020 + A3
903	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipment	Electrical Requirements: Influence of Supply Voltage	Cl:6.10.2, IS 16444: 2015+Amd 1: 2017 + Amd 2: 2019, RA:2020 + A3
904	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipment	Electromagnetic Compatibility:- Fast transient burst Test	Cl:6.11, IS 16444: 2015+Amd 1: 2017 + Amd 2: 2019, RA:2020 + A3
905	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipment	Electromagnetic Compatibility:- Radio interference measurement	Cl:6.11, IS 16444: 2015+Amd 1: 2017 + Amd 2: 2019, RA:2020 + A3
906	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipment	Electromagnetic Compatibility:- Surge immunity test)	Cl:6.11, IS 16444: 2015+Amd 1: 2017 + Amd 2: 2019, RA:2020 + A3
907	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipment	Electromagnetic Compatibility:- Electromagnetic HF field Test	Cl:6.11, IS 16444: 2015+Amd 1: 2017 + Amd 2: 2019, RA:2020 + A3



# National Accreditation Board for Testing and Calibration Laboratories

## SCOPE OF ACCREDITATION

<b>Laboratory Name :</b>	YADAV MEASUREMENTS PRIVATE LIMITED, PLOT NO. F373-375, RIICO, BHAMASHAH INDUSTRIAL AREA, UDAIPUR, RAJASTHAN, INDIA		
<b>Accreditation Standard</b>	ISO/IEC 17025:2017		
<b>Certificate Number</b>	TC-6594	<b>Page No</b>	138 of 758
<b>Validity</b>	14/10/2023 to 13/10/2025	<b>Last Amended on</b>	22/01/2025

S.No	Discipline / Group	Materials or Products tested	Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed	Test Method Specification against which tests are performed and / or the techniques / equipment used
908	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipment	Electromagnetic Compatibility:- Electrostatic discharge	Cl:6.11, IS 16444: 2015+Amd 1: 2017 + Amd 2: 2019, RA:2020 + A3
909	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipment	General and constructional requirements	(Cl: 6.2, 6.3, 6.6, 6.7, 6.8) IS 16444: 2015+Amd 1: 2017 + Amd 2: 2019, RA:2020 + A3
910	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipment	Immunity to Earth Fault	Cl:6.10.7, IS 16444: 2015+Amd 1: 2017 + Amd 2: 2019, RA:2020 + A3
911	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipment	Influence of Heating	IS 16444 :2015+Amd1:2017: +Amd 2:2019, RA:2020(clause No. 6.10.5)
912	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipment	Influence of Supply Voltage	IS 16444 :2015+Amd1:2017: +Amd 2:2019, RA:2020(clause No. 6.10.2)
913	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipment	Insulation Requirements: AC Voltage Test	Cl:6.10.6, IS 16444: 2015+Amd 1: 2017 + Amd 2: 2019, RA:2020 + A3
914	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipment	Insulation Requirements: Impulse Voltage Test	Cl:6.10.6, IS 16444: 2015+Amd 1: 2017 + Amd 2: 2019, RA:2020 + A3



# National Accreditation Board for Testing and Calibration Laboratories

## SCOPE OF ACCREDITATION

**Laboratory Name :**

YADAV MEASUREMENTS PRIVATE LIMITED, PLOT NO. F373-375, RIICO, BHAMASHAH INDUSTRIAL AREA, UDAIPUR, RAJASTHAN, INDIA

**Accreditation Standard**

ISO/IEC 17025:2017

**Certificate Number**

TC-6594

**Page No**

139 of 758

**Validity**

14/10/2023 to 13/10/2025

**Last Amended on**

22/01/2025

S.No	Discipline / Group	Materials or Products tested	Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed	Test Method Specification against which tests are performed and / or the techniques / equipment used
915	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipment	Insulation Requirements: Insulation Resistance Test	CI:6.10.6, IS 16444: 2015+Amd 1: 2017 + Amd 2: 2019, RA:2020 + A3
916	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipment	Interpretation of Test Results	IS 16444: 2015+Amd 1: 2017 + Amd 2: 2019, RA:2020 + A3 (clause No. 6.12)
917	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipment	No load condition test	IS 16444: 2015+Amd 1: 2017 + Amd 2: 2019, RA:2020 + A3 (clause No. 6.12)
918	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipment	Protocol functional testing as per DLMS/COSEM base 8)	IS 16444: 2015+Amd 1: 2017 + Amd 2: 2019, RA:2020 + A3 (clause No. 8)
919	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipment	Repeatability of Error	IS 16444: 2015+Amd 1: 2017 + Amd 2: 2019, RA:2020 + A3 (clause No. 6.12)
920	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipment	Shock Test	IS 16444: 2015+Amd 1: 2017 + Amd 2: 2019, RA:2020 + A3 (clause No. 6.5)
921	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipment	Smart Meter Functional Requirements	IS 16444: 2015+Amd 1: 2017 + Amd 2: 2019, RA:2020 + A3 (clause No. 11)





# National Accreditation Board for Testing and Calibration Laboratories

## SCOPE OF ACCREDITATION

<b>Laboratory Name :</b>	YADAV MEASUREMENTS PRIVATE LIMITED, PLOT NO. F373-375, RIICO, BHAMASHAH INDUSTRIAL AREA, UDAIPUR, RAJASTHAN, INDIA		
<b>Accreditation Standard</b>	ISO/IEC 17025:2017		
<b>Certificate Number</b>	TC-6594	<b>Page No</b>	140 of 758
<b>Validity</b>	14/10/2023 to 13/10/2025	<b>Last Amended on</b>	22/01/2025

S.No	Discipline / Group	Materials or Products tested	Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed	Test Method Specification against which tests are performed and / or the techniques / equipment used
922	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipment	Spring Hammer test	IS 16444: 2015+Amd 1: 2017 + Amd 2: 2019, RA:2020 + A3 (clause No. 6.5)
923	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipment	Starting Condition Test:- Starting Current	IS 16444: 2015+Amd 1: 2017 + Amd 2: 2019, RA:2020 + A3 (clause No. 6.12)
924	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipment	Test for Metrology, Criteria for Conformity, Display, Test for Load Switch, Test for Data Exchange Protocol, Tests for Smart Meter Communicability	IS 16444: 2015+Amd 1: 2017 + Amd 2: 2019, RA:2020 + A3 (clause No. 10.1, 10.2, 10.3, 10.4, 10.5, 10.6)
925	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipment	Test of Influence of Self-Heating	IS 16444: 2015+Amd 1: 2017 + Amd 2: 2019, RA:2020 + A3 (clause No. 6.10.4)
926	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipment	Test of influence quantities - Continuous magnetic induction of external origin 1000AT - Magnetic induction of external Origin- 400AT - Continuous abnormal magnetic induction of external origin:0.2T DC - Abnormal ac magnetic induction of external origin (2800AT =10mT) - Continuous DC stray magnetic induction of external origin 67mT	IS 16444: 2015+Amd 1: 2017 + Amd 2: 2019, RA:2020 + A3 (clause No. 6.12)



# National Accreditation Board for Testing and Calibration Laboratories

## SCOPE OF ACCREDITATION

**Laboratory Name :**

YADAV MEASUREMENTS PRIVATE LIMITED, PLOT NO. F373-375, RIICO, BHAMASHAH INDUSTRIAL AREA, UDAIPUR, RAJASTHAN, INDIA

**Accreditation Standard**

ISO/IEC 17025:2017

**Certificate Number**

TC-6594

**Page No**

141 of 758

**Validity**

14/10/2023 to 13/10/2025

**Last Amended on**

22/01/2025

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927	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipment	Test of influence quantities- Voltage Variation-Frequency Variation-Reverse phase sequence-Voltage unbalance- Wave form: 10% of 3rd harmonics in current circuit- Operation of accessories-DC and even harmonics in AC current circuit	IS 16444: 2015+Amd 1: 2017 + Amd 2: 2019, RA:2020 + A3 (clause No. 6.12)
928	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipment	Test of Power Consumption	IS 16444: 2015+Amd 1: 2017 + Amd 2: 2019, RA:2020 + A3 (clause No. 6.10.1)
929	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipment	Test of Power Consumption	IS 16444 :2015+Amd1:2017: +Amd 2:2019, RA:2020(clause No. 6.10.1)
930	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipment	Test of Protection Against Penetration of Dust and Water	IS 16444: 2015+Amd 1: 2017 + Amd 2: 2019, RA:2020 + A3 (clause No. 6.5)
931	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipment	Verification-Communication Requirements	IS 16444: 2015+Amd 1: 2017 + Amd 2: 2019, RA:2020 + A3 (clause No. 9)
932	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipment	Verification of Initial start-up of the meter	IS 16444: 2015+Amd 1: 2017 + Amd 2: 2019, RA:2020 + A3 (clause No. 6.12)



# National Accreditation Board for Testing and Calibration Laboratories

## SCOPE OF ACCREDITATION

<b>Laboratory Name :</b>	YADAV MEASUREMENTS PRIVATE LIMITED, PLOT NO. F373-375, RIICO, BHAMASHAH INDUSTRIAL AREA, UDAIPUR, RAJASTHAN, INDIA		
<b>Accreditation Standard</b>	ISO/IEC 17025:2017		
<b>Certificate Number</b>	TC-6594	<b>Page No</b>	142 of 758
<b>Validity</b>	14/10/2023 to 13/10/2025	<b>Last Amended on</b>	22/01/2025

S.No	Discipline / Group	Materials or Products tested	Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed	Test Method Specification against which tests are performed and / or the techniques / equipment used
933	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipment	Vibration Test	IS 16444: 2015+Amd 1: 2017 + Amd 2: 2019, RA:2020 + A3 (clause No. 6.12)
934	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipment's	Durability	IEC62052-11, Cl.8.4: 2020
935	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	General and constructional requirements, Clearance and Creepage distances, Display of values, Output device, Marking of Smart meter	IS 16444 (Part 2):2017+Amd 1: 2019 (clause No. 6.2, 6.3, 6.6, 6.7, 6.8 )
936	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	General and constructional requirements, Clearance and Creepage distances, Display of values, Output device, Marking of Smart meter	IS 16444 :2015+Amd1:2017: +Amd 2:2019, RA:2020(clause No. 6.2, 6.3, 6.6, 6.7, 6.8)
937	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	Immunity to Earth Fault	IS 16444 :2015+Amd1:2017: +Amd 2:2019, RA:2020 (clause No. 6.10.7): 2019
938	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	Impulse Voltage Test	IS 16444 (Part 2):2017+Amd 1: 2019 (clause No. 6.10.6): 2019
939	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	Initial start-up of the meter	IS 16444 (Part 2):2017+Amd 1: 2019 (clause No. 6.12): 2019





# National Accreditation Board for Testing and Calibration Laboratories

## SCOPE OF ACCREDITATION

<b>Laboratory Name :</b>	YADAV MEASUREMENTS PRIVATE LIMITED, PLOT NO. F373-375, RIICO, BHAMASHAH INDUSTRIAL AREA, UDAIPUR, RAJASTHAN, INDIA		
<b>Accreditation Standard</b>	ISO/IEC 17025:2017		
<b>Certificate Number</b>	TC-6594	<b>Page No</b>	143 of 758
<b>Validity</b>	14/10/2023 to 13/10/2025	<b>Last Amended on</b>	22/01/2025

S.No	Discipline / Group	Materials or Products tested	Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed	Test Method Specification against which tests are performed and / or the techniques / equipment used
940	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	Interpretation of Test Results	IS 16444 (Part 2):2017+Amd 1: 2019 (clause No. 6.12): 2019
941	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	Meter Constant	IS 16444 (Part 2):2017+Amd 1: 2019 (clause No. 6.12): 2019
942	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	Protocol functional testing as per DLMS/COSEM base	IS 16444 :2015+Amd1:2017: +Amd 2:2019, RA:2020 (clause No. 8)
943	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	Running with No-Load	IS 16444:2017 Part 2 (amendment 1:2019) (clause No. 6.12): 2019
944	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	Smart Meter Functional Requirements	IS 16444 :2015+Amd1:2017: +Amd 2:2019, RA:2020 (clause No. 11): 2019
945	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	Spring Hammer test	IS 16444 (Part 2):2017+Amd 1: 2019 (clause No. 6.5)
946	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	Spring Hammer test	IS 16444 :2015+Amd1:2017: +Amd 2:2019, RA:2020 (clause No. 6.5)



# National Accreditation Board for Testing and Calibration Laboratories

## SCOPE OF ACCREDITATION

**Laboratory Name :**

YADAV MEASUREMENTS PRIVATE LIMITED, PLOT NO. F373-375, RIICO, BHAMASHAH INDUSTRIAL AREA, UDAIPUR, RAJASTHAN, INDIA

**Accreditation Standard**

ISO/IEC 17025:2017

**Certificate Number**

TC-6594

**Page No**

144 of 758

**Validity**

14/10/2023 to 13/10/2025

**Last Amended on**

22/01/2025

S.No	Discipline / Group	Materials or Products tested	Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed	Test Method Specification against which tests are performed and / or the techniques / equipment used
947	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	Starting current	IS 16444 (Part 2):2017+Amd 1: 2019 (clause No. 6.12): 2019
948	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	Test for Metrology, Criteria for Conformity, Display, Test for Load Switch, Test for Data Exchange Protocol, Tests for Smart Meter Communicability	IS 16444 :2015+Amd1:2017: +Amd 2:2019, RA:2020 (clause No. 10.1,10.2,10.3, 10.4, 10.5, 10.6)
949	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	Test for Metrology, Criteria for Conformity, Display, Test for Load Switch, Test for Data Exchange Protocol, Tests for Smart Meter Communicability	IS 16444:2017 Part 2 (clause No. 9.1, 9.2, 9.3, 9.4, 9.5)
950	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	Test of influence quantities -Continuous magnetic induction of external origin - 1000AT	IS 16444 :2015+Amd1:2017: +Amd 2:2019, RA:2020 (clause No. 6.12): 2019
951	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	Test of influence quantities- Voltage Variation-Frequency Variation-Reverse phase sequence-Voltage unbalance-Wave form: 10% of 3rd harmonics in current circuit-Operation of accessories-DC and even harmonics in AC current circuit	IS 16444 :2015+Amd1:2017: +Amd 2:2019, RA:2020 (clause No. 6.12.): 2019



# National Accreditation Board for Testing and Calibration Laboratories

## SCOPE OF ACCREDITATION

<b>Laboratory Name :</b>	YADAV MEASUREMENTS PRIVATE LIMITED, PLOT NO. F373-375, RIICO, BHAMASHAH INDUSTRIAL AREA, UDAIPUR, RAJASTHAN, INDIA		
<b>Accreditation Standard</b>	ISO/IEC 17025:2017		
<b>Certificate Number</b>	TC-6594	<b>Page No</b>	145 of 758
<b>Validity</b>	14/10/2023 to 13/10/2025	<b>Last Amended on</b>	22/01/2025

S.No	Discipline / Group	Materials or Products tested	Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed	Test Method Specification against which tests are performed and / or the techniques / equipment used
952	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	Vibration test	IS 16444 (Part 2):2017+Amd 1: 2019 (clause No. 6.5)
953	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	Vibration Test	IS 16444 :2015+Amd1:2017: +Amd 2:2019, RA:2020 (clause No. 6.5)
954	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	Cold Test	Withdrawn: IEC 62053-23 (2003) Cl. 6
955	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	Conducted Radiofrequency (RF) Fields	NMI M6-1, Cl.A.2.10
956	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	Conducted Radiofrequency (RF) Fields	NMI M6-1, Cl.A.2.10
957	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	Damped Oscillatory Waves Immunity Test (On power port)	Withdrawn: IEC 62053-21 (2003) Cl. 8.2
958	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	Damped Oscillatory Waves Immunity Test (On power port)	Withdrawn: IEC 62053-23 (2003) Cl. 8.2





# National Accreditation Board for Testing and Calibration Laboratories

## SCOPE OF ACCREDITATION

**Laboratory Name :**

YADAV MEASUREMENTS PRIVATE LIMITED, PLOT NO. F373-375, RIICO, BHAMASHAH INDUSTRIAL AREA, UDAIPUR, RAJASTHAN, INDIA

**Accreditation Standard**

ISO/IEC 17025:2017

**Certificate Number**

TC-6594

**Page No**

146 of 758

**Validity**

14/10/2023 to 13/10/2025

**Last Amended on**

22/01/2025

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959	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	Damped oscillatory wave immunity test	IEC62052-11, Cl. 9.3, Cl.9.3.11
960	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	Damped Oscillatory Waves Immunity Test (On power port)	CBIP-304 (2008) Cl. 5.5.6
961	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	Damped Oscillatory Waves Immunity Test (On power port)	Withdrawn: AS 62052.11 (2005) Cl. 7.5.7
962	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	Damped Oscillatory Waves Immunity Test (On power port)	Withdrawn: IEC 62053-22 (2003) Cl. 8.2
963	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	Damped Oscillatory Waves Immunity Test (On power port)	Withdrawn: IEC 62053-24 (2014) Cl. 8.3
964	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	Damped Oscillatory Waves Immunity Test (On power port)	AS 62053.23 (2006) Cl. 8.2
965	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	Damped Oscillatory Waves Immunity Test (On power port)	EN50470-1:2006 Cl.7.4.10



# National Accreditation Board for Testing and Calibration Laboratories

## SCOPE OF ACCREDITATION

**Laboratory Name :**

YADAV MEASUREMENTS PRIVATE LIMITED, PLOT NO. F373-375, RIICO, BHAMASHAH INDUSTRIAL AREA, UDAIPUR, RAJASTHAN, INDIA

**Accreditation Standard**

ISO/IEC 17025:2017

**Certificate Number**

TC-6594

**Page No**

147 of 758

**Validity**

14/10/2023 to 13/10/2025

**Last Amended on**

22/01/2025

S.No	Discipline / Group	Materials or Products tested	Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed	Test Method Specification against which tests are performed and / or the techniques / equipment used
966	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	Damped Oscillatory Waves Immunity Test (On power port)	EN50470-3:2006 Cl.8.7.7.16
967	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	Damped Oscillatory Waves Immunity Test (On power port)	Withdrawn: AS 62053.21 (2005) Cl. 8.2
968	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	Damped Oscillatory Waves Immunity Test (On power port)	Withdrawn: AS 62053.22 (2005) Cl. 8.2
969	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	Damped Oscillatory Waves Immunity Test (On power port)	Withdrawn: BS EN 62052-11:2003 Cl.7.5.7
970	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	Damped Oscillatory Waves Immunity Test (On power port)	Withdrawn: BS EN 62053-21:2003 Cl. 8.2
971	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	Damped Oscillatory Waves Immunity Test (On power port)	Withdrawn: BS EN 62053-22:2003 Cl. 8.2
972	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	Damped Oscillatory Waves Immunity Test (On power port)	Withdrawn: BS EN 62053-23:2003 Cl. 8.2



# National Accreditation Board for Testing and Calibration Laboratories

## SCOPE OF ACCREDITATION

**Laboratory Name :**

YADAV MEASUREMENTS PRIVATE LIMITED, PLOT NO. F373-375, RIICO, BHAMASHAH INDUSTRIAL AREA, UDAIPUR, RAJASTHAN, INDIA

**Accreditation Standard**

ISO/IEC 17025:2017

**Certificate Number**

TC-6594

**Page No**

148 of 758

**Validity**

14/10/2023 to 13/10/2025

**Last Amended on**

22/01/2025

S.No	Discipline / Group	Materials or Products tested	Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed	Test Method Specification against which tests are performed and / or the techniques / equipment used
973	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	Electrical Fast Transient Burst	AS 62052.21-2018 Cl. 7.6.5
974	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	Electrical Fast Transient Burst	AS 62054.21-2018 Cl. 7.6.5
975	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	Electrical Fast Transient Burst	CBIP-304 (2008) (Cl. 5.5.3)
976	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	Electrical Fast Transient Burst	CBIP-325 (2015) (Cl. 5.5.3)
977	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	Electrical Fast Transient Burst	EN50470-1:2006 Cl. 7.4.7
978	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	Electrical Fast Transient Burst	EN50470-3:2006 Cl. 8.7.7.14
979	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	Electrical Fast Transient Burst	IEC 62052-21:2004+AMD 1:2016 Cl. 7.6.5





# National Accreditation Board for Testing and Calibration Laboratories

## SCOPE OF ACCREDITATION

<b>Laboratory Name :</b>	YADAV MEASUREMENTS PRIVATE LIMITED, PLOT NO. F373-375, RIICO, BHAMASHAH INDUSTRIAL AREA, UDAIPUR, RAJASTHAN, INDIA		
<b>Accreditation Standard</b>	ISO/IEC 17025:2017		
<b>Certificate Number</b>	TC-6594	<b>Page No</b>	149 of 758
<b>Validity</b>	14/10/2023 to 13/10/2025	<b>Last Amended on</b>	22/01/2025

S.No	Discipline / Group	Materials or Products tested	Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed	Test Method Specification against which tests are performed and / or the techniques / equipment used
980	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	Electrical Fast Transient Burst	IEC 62052-21:2004+AMD 1:2016 Cl. 7.6.5
981	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	Electrical Fast Transient Burst	IS 15884 : 2010 Reaffirmed 2015 (Cl.5.5.4)
982	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	Electrical Fast Transient Burst	IS 15884 : 2010 Reaffirmed 2015 Cl. 5.5.4
983	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	Electrical Fast Transient Burst	IS16444:2017 Part 2 (clause No. 6.11)
984	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	Electrical Fast Transient Burst	Withdrawn: AS 1284.5 (2000) Cl. 5.5.4
985	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	Electrical Fast Transient Burst	Withdrawn: AS 1284.9 (1993) Cl. 5.5.4
986	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	Electrical Fast Transient Burst	Withdrawn: AS 62052.11 (2005) Cl. 7.5.4



# National Accreditation Board for Testing and Calibration Laboratories

## SCOPE OF ACCREDITATION

**Laboratory Name :**

YADAV MEASUREMENTS PRIVATE LIMITED, PLOT NO. F373-375, RIICO, BHAMASHAH INDUSTRIAL AREA, UDAIPUR, RAJASTHAN, INDIA

**Accreditation Standard**

ISO/IEC 17025:2017

**Certificate Number**

TC-6594

**Page No**

150 of 758

**Validity**

14/10/2023 to 13/10/2025

**Last Amended on**

22/01/2025

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987	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	Electrical Fast Transient Burst	Withdrawn: AS 62053.21 (2005) Cl. 8.2
988	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	Electrical Fast Transient Burst	Withdrawn: AS 62053.22 (2005) Cl. 8.2
989	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	Electrical Fast Transient Burst	Withdrawn: AS 62053.23 (2006) Cl. 8.2
990	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	Electrical Fast Transient Burst	Withdrawn: BS EN 61036:1997 Cl. 5.5.4
991	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	Electrical Fast Transient Burst	Withdrawn: BS EN 62052-11:2003 Cl. 7.5.4
992	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	Electrical Fast Transient Burst	Withdrawn: BS EN 62053-21:2003 Cl. 8.2
993	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	Electrical Fast Transient Burst	Withdrawn: BS EN 62053-22:2003 Cl. 8.2



# National Accreditation Board for Testing and Calibration Laboratories

## SCOPE OF ACCREDITATION

**Laboratory Name :**

YADAV MEASUREMENTS PRIVATE LIMITED, PLOT NO. F373-375, RIICO, BHAMASHAH INDUSTRIAL AREA, UDAIPUR, RAJASTHAN, INDIA

**Accreditation Standard**

ISO/IEC 17025:2017

**Certificate Number**

TC-6594

**Page No**

151 of 758

**Validity**

14/10/2023 to 13/10/2025

**Last Amended on**

22/01/2025

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994	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	Electrical Fast Transient Burst	Withdrawn: BS EN 62053-23:2003 Cl. 8.2
995	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	Electrical Fast Transient Burst	Withdrawn: IEC 62052-11 (2003) Cl. 7.5.4
996	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	Electrical Fast Transient Burst	Withdrawn: IEC 62053-21 (2003) Cl.8.2
997	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	Electrical Fast Transient Burst	Withdrawn: IEC 62053-22 (2003) Cl. .8.2
998	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	Electrical Fast Transient Burst	Withdrawn: IEC 62053-23 (2003) Cl. .8.2
999	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	Electrical Fast Transient Burst	Withdrawn: IEC 62053-24 (2014) Cl.8.3
1000	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	Electrical Fast Transient Bursts	NMI M6-1, Cl.A.2.15





# National Accreditation Board for Testing and Calibration Laboratories

## SCOPE OF ACCREDITATION

**Laboratory Name :**

YADAV MEASUREMENTS PRIVATE LIMITED, PLOT NO. F373-375, RIICO, BHAMASHAH INDUSTRIAL AREA, UDAIPUR, RAJASTHAN, INDIA

**Accreditation Standard**

ISO/IEC 17025:2017

**Certificate Number**

TC-6594

**Page No**

152 of 758

**Validity**

14/10/2023 to 13/10/2025

**Last Amended on**

22/01/2025

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1001	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	Electrical fast transient/burst immunity test	IEC62052-11, Cl. 9.3, Cl. 9.3.6
1002	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	ELECTROMAGNETIC COMPATIBILITY (EMC):- Immunity to Electromagnetic Disturbance (Electrostatic discharge; Electromagnetic HF field; Fast transient burst; and Surge immunity test.)	IS 13779, Cl.10, Cl.10.1
1003	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	ELECTROMAGNETIC COMPATIBILITY (EMC):- Immunity to Electromagnetic Disturbance (Electrostatic discharge; Electromagnetic HF field; Fast transient burst; and Surge immunity test.)	IS 14697, Cl.10, Cl.10.1
1004	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	ELECTROMAGNETIC COMPATIBILITY (EMC):- Radio Interference Suppression	IS 14697, Cl.10, Cl.10.2
1005	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	ELECTROMAGNETIC COMPATIBILITY (EMC):- Radio Interference Suppression	IS 13779, Cl.10, Cl.10.2



# National Accreditation Board for Testing and Calibration Laboratories

## SCOPE OF ACCREDITATION

**Laboratory Name :**

YADAV MEASUREMENTS PRIVATE LIMITED, PLOT NO. F373-375, RIICO, BHAMASHAH INDUSTRIAL AREA, UDAIPUR, RAJASTHAN, INDIA

**Accreditation Standard**

ISO/IEC 17025:2017

**Certificate Number**

TC-6594

**Page No**

153 of 758

**Validity**

14/10/2023 to 13/10/2025

**Last Amended on**

22/01/2025

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1006	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	Electromagnetic Compatibility:- (Electrostatic discharge; Electromagnetic HF field; Fast transient burst; and Radio interference Suppression, Surge immunity test)	IS 16444 (Part 2):2017+Amd 1: 2019 Cl.6.11, Table 1 (sr.no.:iv)
1007	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	Electromagnetic Compatibility:- (Electrostatic discharge; Electromagnetic HF field; Fast transient burst; and Radio interference measurement, Surge immunity test)	IS 16444 :2015+Amd1:2017: +Amd 2:2019, RA:2020 Cl.6.11, Table 1(sr.no.:iv)
1008	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	Electrostatic discharge immunity test	IEC62052-11, Cl. 9.3, Cl. 9.3.3
1009	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	Electrostatic Discharge Test	NMI M6-1, Cl.A.2.11
1010	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	Fast Transient Burst Test	IS 13779, Cl.12.9, Cl.12.9.4
1011	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	Fast Transient Burst Test	IS 14697, Cl.12.8, Cl.12.8.4



# National Accreditation Board for Testing and Calibration Laboratories

## SCOPE OF ACCREDITATION

**Laboratory Name :**

YADAV MEASUREMENTS PRIVATE LIMITED, PLOT NO. F373-375, RIICO, BHAMASHAH INDUSTRIAL AREA, UDAIPUR, RAJASTHAN, INDIA

**Accreditation Standard**

ISO/IEC 17025:2017

**Certificate Number**

TC-6594

**Page No**

154 of 758

**Validity**

14/10/2023 to 13/10/2025

**Last Amended on**

22/01/2025

S.No	Discipline / Group	Materials or Products tested	Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed	Test Method Specification against which tests are performed and / or the techniques / equipment used
1012	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	Immunity to conducted disturbances, induced by radio-frequency fields	IEC62052-11, Cl.9.3, Cl.9.3.7
1013	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	Immunity to Electromagnetic HF Field using Anechoic Chamber	AS 62052.21-2018 Cl. 7.6.4
1014	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	Immunity to Electromagnetic HF Field using Anechoic Chamber	AS 62054.21-2018 Cl. 7.6.4
1015	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	Immunity to Electromagnetic HF Field using Anechoic Chamber	CBIP-304 (2008) Cl. 5.5.4
1016	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	Immunity to Electromagnetic HF Field using Anechoic Chamber	CBIP-325 (2015) Cl. 5.5.4
1017	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	Immunity to Electromagnetic HF Field using Anechoic Chamber	EN50470-1:2006 Cl. 7.4.6
1018	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	Immunity to Electromagnetic HF Field using Anechoic Chamber	EN50470-3:2006 Cl. 8.7.7.12





# National Accreditation Board for Testing and Calibration Laboratories

## SCOPE OF ACCREDITATION

<b>Laboratory Name :</b>	YADAV MEASUREMENTS PRIVATE LIMITED, PLOT NO. F373-375, RIICO, BHAMASHAH INDUSTRIAL AREA, UDAIPUR, RAJASTHAN, INDIA		
<b>Accreditation Standard</b>	ISO/IEC 17025:2017		
<b>Certificate Number</b>	TC-6594	<b>Page No</b>	155 of 758
<b>Validity</b>	14/10/2023 to 13/10/2025	<b>Last Amended on</b>	22/01/2025

S.No	Discipline / Group	Materials or Products tested	Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed	Test Method Specification against which tests are performed and / or the techniques / equipment used
1019	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	Immunity to Electromagnetic HF Field using Anechoic Chamber	IEC 62054-21:2004+AMD1:2017 Cl. 7.6.4
1020	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	Immunity to Electromagnetic HF Field using Anechoic Chamber	IEC 62052-21:2004+AMD1:2016 Cl. 7.6.4
1021	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	Immunity to Electromagnetic HF Field using Anechoic Chamber	IS 15884 : 2010 Reaffirmed 2015 Cl. 5.5.3
1022	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	Immunity to Electromagnetic HF Field using Anechoic Chamber	IS16444:2017 Part 2(clause No. 6.11)
1023	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	Immunity to Electromagnetic HF Field using Anechoic Chamber	OIML - R46 (Clause no.-6.3.15.1 & clause no.-6.4.6)
1024	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	Immunity to Electromagnetic HF Field using Anechoic Chamber	Withdrawn: AS 1284.5 (2000) Cl. 5.5.3
1025	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	Immunity to Electromagnetic HF Field using Anechoic Chamber	Withdrawn: AS 1284.9 (1993) Cl. 5.5.3



# National Accreditation Board for Testing and Calibration Laboratories

## SCOPE OF ACCREDITATION

**Laboratory Name :**

YADAV MEASUREMENTS PRIVATE LIMITED, PLOT NO. F373-375, RIICO, BHAMASHAH INDUSTRIAL AREA, UDAIPUR, RAJASTHAN, INDIA

**Accreditation Standard**

ISO/IEC 17025:2017

**Certificate Number**

TC-6594

**Page No**

156 of 758

**Validity**

14/10/2023 to 13/10/2025

**Last Amended on**

22/01/2025

S.No	Discipline / Group	Materials or Products tested	Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed	Test Method Specification against which tests are performed and / or the techniques / equipment used
1026	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	Immunity to Electromagnetic HF Field using Anechoic Chamber	Withdrawn: AS 62052.11 (2005) Cl. 7.5.3
1027	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	Immunity to Electromagnetic HF Field using Anechoic Chamber	Withdrawn: AS 62053.21 (2005) Cl. 8.2
1028	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	Immunity to Electromagnetic HF Field using Anechoic Chamber	Withdrawn: AS 62053.22 (2005) Cl. 8.2
1029	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	Immunity to Electromagnetic HF Field using Anechoic Chamber	Withdrawn: AS 62053.23 (2006) Cl. 8.2
1030	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	Immunity to Electromagnetic HF Field using Anechoic Chamber	Withdrawn: BS EN 61036:1997 Cl. 5.5.3
1031	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	Immunity to Electromagnetic HF Field using Anechoic Chamber	Withdrawn: BS EN 62052-11:2003 Cl. 7.5.3
1032	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	Immunity to Electromagnetic HF Field using Anechoic Chamber	Withdrawn: BS EN 62053-21:2003 Cl. 8.2



# National Accreditation Board for Testing and Calibration Laboratories

## SCOPE OF ACCREDITATION

<b>Laboratory Name :</b>	YADAV MEASUREMENTS PRIVATE LIMITED, PLOT NO. F373-375, RIICO, BHAMASHAH INDUSTRIAL AREA, UDAIPUR, RAJASTHAN, INDIA		
<b>Accreditation Standard</b>	ISO/IEC 17025:2017		
<b>Certificate Number</b>	TC-6594	<b>Page No</b>	157 of 758
<b>Validity</b>	14/10/2023 to 13/10/2025	<b>Last Amended on</b>	22/01/2025

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1033	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	Immunity to Electromagnetic HF Field using Anechoic Chamber	Withdrawn: BS EN 62053-22:2003 Cl. 8.2
1034	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	Immunity to Electromagnetic HF Field using Anechoic Chamber	Withdrawn: BS EN 62053-23:2003 Cl. 8.2
1035	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	Immunity to Electromagnetic HF Field using Anechoic Chamber	Withdrawn: IEC 62052-11 (2003) Cl. 7.5.3
1036	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	Immunity to Electromagnetic HF Field using Anechoic Chamber	Withdrawn: IEC 62053-21 (2003) Cl. 8.2
1037	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	Immunity to Electromagnetic HF Field using Anechoic Chamber	Withdrawn: IEC 62053-22 (2003) Cl. 8.2
1038	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	Immunity to Electromagnetic HF Field using Anechoic Chamber	Withdrawn: IEC 62053-23 (2003) Cl. 8.2
1039	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	Immunity to Electromagnetic HF Field using Anechoic Chamber	Withdrawn: IEC 62053-24 (2014) Cl. 8.3





# National Accreditation Board for Testing and Calibration Laboratories

## SCOPE OF ACCREDITATION

**Laboratory Name :**

YADAV MEASUREMENTS PRIVATE LIMITED, PLOT NO. F373-375, RIICO, BHAMASHAH INDUSTRIAL AREA, UDAIPUR, RAJASTHAN, INDIA

**Accreditation Standard**

ISO/IEC 17025:2017

**Certificate Number**

TC-6594

**Page No**

158 of 758

**Validity**

14/10/2023 to 13/10/2025

**Last Amended on**

22/01/2025

S.No	Discipline / Group	Materials or Products tested	Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed	Test Method Specification against which tests are performed and / or the techniques / equipment used
1040	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	Immunity to Electromagnetic HF Field using GTEM Cell	IS 15884 : 2010 Reaffirmed 2015 Cl. 5.5.3
1041	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	Immunity to Electromagnetic HF Field using GTEM Cell	EN50470-1:2006 Cl. 7.4.6
1042	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	Immunity to Electromagnetic HF Field using GTEM Cell	EN50470-3:2006 Cl. 8.7.7.12
1043	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	Immunity to Electromagnetic HF Field using GTEM Cell	IEC 62052-21:2004 Cl. 7.6.4
1044	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	Immunity to Electromagnetic HF Field using GTEM Cell	IEC 62054-21:2004+AMD1:2017 Cl. 7.6.4
1045	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	Immunity to Electromagnetic HF Field using GTEM Cell	IEC 62055-31:2005 Cl. 7.8.3
1046	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	Immunity to Electromagnetic HF Field using GTEM Cell	IEC 62052-21:2004+AMD1:2016 Cl. 7.6.4



# National Accreditation Board for Testing and Calibration Laboratories

## SCOPE OF ACCREDITATION

**Laboratory Name :**

YADAV MEASUREMENTS PRIVATE LIMITED, PLOT NO. F373-375, RIICO, BHAMASHAH INDUSTRIAL AREA, UDAIPUR, RAJASTHAN, INDIA

**Accreditation Standard**

ISO/IEC 17025:2017

**Certificate Number**

TC-6594

**Page No**

159 of 758

**Validity**

14/10/2023 to 13/10/2025

**Last Amended on**

22/01/2025

S.No	Discipline / Group	Materials or Products tested	Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed	Test Method Specification against which tests are performed and / or the techniques / equipment used
1047	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	Immunity to Electromagnetic HF Field using GTEM Cell	IS16444:2017 Part 2(clause No. 6.11)
1048	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	Immunity to Electromagnetic HF Field using GTEM Cell	Withdrawn BS EN 55024 : 1998/AMD2:2003 Cl. 4.2.3.2
1049	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	Immunity to Electromagnetic HF Field using GTEM Cell	Withdrawn: IEC 62052-11 (2003) Cl. 7.5.3
1050	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	Immunity to Electromagnetic HF Field using GTEM Cell	Withdrawn: IEC 62053-21 (2003) Cl. 8.2
1051	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	Immunity to Electromagnetic HF Field using GTEM Cell	Withdrawn: IEC 62053-22 (2003) Cl. 8.2
1052	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	Immunity to Electromagnetic HF Field using GTEM Cell	Withdrawn: IEC 62053-23 (2003) Cl. 8.2
1053	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	Immunity to Electromagnetic HF Field using GTEM Cell	Withdrawn: IEC 62053-24 (2014) Cl. 8.3



# National Accreditation Board for Testing and Calibration Laboratories

## SCOPE OF ACCREDITATION

**Laboratory Name :**

YADAV MEASUREMENTS PRIVATE LIMITED, PLOT NO. F373-375, RIICO, BHAMASHAH INDUSTRIAL AREA, UDAIPUR, RAJASTHAN, INDIA

**Accreditation Standard**

ISO/IEC 17025:2017

**Certificate Number**

TC-6594

**Page No**

160 of 758

**Validity**

14/10/2023 to 13/10/2025

**Last Amended on**

22/01/2025

S.No	Discipline / Group	Materials or Products tested	Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed	Test Method Specification against which tests are performed and / or the techniques / equipment used
1054	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	Immunity to Electrostatic Discharges	AS 62052.21-2018 Cl. 7.6.3
1055	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	Immunity to Electrostatic Discharges	AS 62054.21-2018 Cl. 7.6.3
1056	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	Immunity to Electrostatic Discharges	CBIP-304 (2008) Cl. 5.5.2
1057	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	Immunity to Electrostatic Discharges	CBIP-325 (2015) Cl. 5.5.2
1058	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	Immunity to Electrostatic Discharges	EN50470-1:2006 Cl. 7.4.5
1059	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	Immunity to Electrostatic Discharges	EN50470-3:2006
1060	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	Immunity to Electrostatic Discharges	IEC 62054-21:2004+AMD1:2017 Cl. 7.6.3





# National Accreditation Board for Testing and Calibration Laboratories

## SCOPE OF ACCREDITATION

**Laboratory Name :**

YADAV MEASUREMENTS PRIVATE LIMITED, PLOT NO. F373-375, RIICO, BHAMASHAH INDUSTRIAL AREA, UDAIPUR, RAJASTHAN, INDIA

**Accreditation Standard**

ISO/IEC 17025:2017

**Certificate Number**

TC-6594

**Page No**

161 of 758

**Validity**

14/10/2023 to 13/10/2025

**Last Amended on**

22/01/2025

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1061	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	Immunity to Electrostatic Discharges	IEC 62052-21:2004+AMD 1:2016 Cl. 7.6.3
1062	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	Immunity to Electrostatic Discharges	IS 15884 : 2010 Reaffirmed 2015 Cl. 5.5.2
1063	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	Immunity to Electrostatic Discharges	IS16444:2017 Part 2(clause No. 6.11)
1064	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	Immunity to Electrostatic Discharges	Withdrawn: AS 1284.5 (2000) Cl. 5.5.2
1065	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	Immunity to Electrostatic Discharges	Withdrawn: AS 1284.9 (1993) Cl. 5.5.2
1066	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	Immunity to Electrostatic Discharges	Withdrawn: AS 62052.11 (2005) Cl. 7.5.2
1067	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	Immunity to Electrostatic Discharges	Withdrawn: AS 62053.21 (2005) Cl. 8.2



# National Accreditation Board for Testing and Calibration Laboratories

## SCOPE OF ACCREDITATION

**Laboratory Name :**

YADAV MEASUREMENTS PRIVATE LIMITED, PLOT NO. F373-375, RIICO, BHAMASHAH INDUSTRIAL AREA, UDAIPUR, RAJASTHAN, INDIA

**Accreditation Standard**

ISO/IEC 17025:2017

**Certificate Number**

TC-6594

**Page No**

162 of 758

**Validity**

14/10/2023 to 13/10/2025

**Last Amended on**

22/01/2025

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1068	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	Immunity to Electrostatic Discharges	Withdrawn: AS 62053.22 (2005) Cl. 8.2
1069	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	Immunity to Electrostatic Discharges	Withdrawn: AS 62053.23 (2006) Cl. 8.2
1070	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	Immunity to Electrostatic Discharges	Withdrawn: BS EN 61036:1997 (Cl. 5.5.2)
1071	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	Immunity to Electrostatic Discharges	Withdrawn: BS EN 62052-11:2003 Cl. 7.5.2
1072	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	Immunity to Electrostatic Discharges	Withdrawn: BS EN 62053-21:2003 Cl. 8.2
1073	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	Immunity to Electrostatic Discharges	Withdrawn: BS EN 62053-22:2003 Cl. 8.2
1074	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	Immunity to Electrostatic Discharges	Withdrawn: BS EN 62053-23:2003 Cl. 8.2



# National Accreditation Board for Testing and Calibration Laboratories

## SCOPE OF ACCREDITATION

**Laboratory Name :**

YADAV MEASUREMENTS PRIVATE LIMITED, PLOT NO. F373-375, RIICO, BHAMASHAH INDUSTRIAL AREA, UDAIPUR, RAJASTHAN, INDIA

**Accreditation Standard**

ISO/IEC 17025:2017

**Certificate Number**

TC-6594

**Page No**

163 of 758

**Validity**

14/10/2023 to 13/10/2025

**Last Amended on**

22/01/2025

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1075	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	Immunity to Electrostatic Discharges	Withdrawn: IEC 62052-11 (2003) Cl. 7.5.2
1076	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	Immunity to Electrostatic Discharges	Withdrawn: IEC 62053-21 (2003) Cl. 8.2
1077	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	Immunity to Electrostatic Discharges	Withdrawn: IEC 62053-22 (2003) Cl.8.2
1078	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	Immunity to Electrostatic Discharges	Withdrawn: IEC 62053-23 (2003) Cl. 8.2
1079	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	Immunity to Electrostatic Discharges	Withdrawn: IEC 62053-24 (2014) Cl. 8.3
1080	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	Radiated Electromagnetic (EM) Radiofrequency (RF) Fields	NMI M6-1, Cl.A.2.9
1081	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	Radiated Electromagnetic (EM) Radiofrequency (RF) Fields	NMI M6-1, Cl.A.2.9





# National Accreditation Board for Testing and Calibration Laboratories

## SCOPE OF ACCREDITATION

<b>Laboratory Name :</b>	YADAV MEASUREMENTS PRIVATE LIMITED, PLOT NO. F373-375, RIICO, BHAMASHAH INDUSTRIAL AREA, UDAIPUR, RAJASTHAN, INDIA		
<b>Accreditation Standard</b>	ISO/IEC 17025:2017		
<b>Certificate Number</b>	TC-6594	<b>Page No</b>	164 of 758
<b>Validity</b>	14/10/2023 to 13/10/2025	<b>Last Amended on</b>	22/01/2025

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1082	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	Radiated, radio-frequency, electromagnetic field immunity test - test without current and Test with current	IEC62052-11, Cl. 9.3, Cl. 9.3.4, Cl. 9.3.5
1083	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	Radio interference Measurement (CE)	AS 62052.21-2018 Cl. 7.7
1084	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	Radio interference Measurement (CE)	AS 62054.21- 2018 Cl. 7.7
1085	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	Radio interference Measurement (CE)	CBIP-304 (2008) Cl. 5.5.8
1086	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	Radio interference Measurement (CE)	CBIP-325 (2015) Cl. 5.5.5
1087	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	Radio interference Measurement (CE)	EN50470-1:2006 Cl. 7.4.13
1088	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	Radio interference Measurement (CE)	EN50470-3:2006



# National Accreditation Board for Testing and Calibration Laboratories

## SCOPE OF ACCREDITATION

**Laboratory Name :**

YADAV MEASUREMENTS PRIVATE LIMITED, PLOT NO. F373-375, RIICO, BHAMASHAH INDUSTRIAL AREA, UDAIPUR, RAJASTHAN, INDIA

**Accreditation Standard**

ISO/IEC 17025:2017

**Certificate Number**

TC-6594

**Page No**

165 of 758

**Validity**

14/10/2023 to 13/10/2025

**Last Amended on**

22/01/2025

S.No	Discipline / Group	Materials or Products tested	Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed	Test Method Specification against which tests are performed and / or the techniques / equipment used
1089	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	Radio interference Measurement (CE)	IEC 62054-21:2004+AMD1:2017 Cl. 7.7
1090	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	Radio interference Measurement (CE)	IEC 62052-21:2004+AMD1:2016 Cl. 7.7
1091	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	Radio interference Measurement (CE)	IS 15884 : 2010 Reaffirmed 2015 Cl. 5.5.5
1092	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	Radio interference Measurement (CE)	IS16444:2017 Part 2(clause No. 6.11)
1093	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	Radio interference Measurement (CE)	Withdrawn: AS 1284.5 (2000) Cl. 5.5.5
1094	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	Radio interference Measurement (CE)	Withdrawn: AS 1284.9 (1993) Cl. 5.5.5
1095	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	Radio interference Measurement (CE)	Withdrawn: AS 62052.11 (2005) Cl. 7.5.8



# National Accreditation Board for Testing and Calibration Laboratories

## SCOPE OF ACCREDITATION

**Laboratory Name :**

YADAV MEASUREMENTS PRIVATE LIMITED, PLOT NO. F373-375, RIICO, BHAMASHAH INDUSTRIAL AREA, UDAIPUR, RAJASTHAN, INDIA

**Accreditation Standard**

ISO/IEC 17025:2017

**Certificate Number**

TC-6594

**Page No**

166 of 758

**Validity**

14/10/2023 to 13/10/2025

**Last Amended on**

22/01/2025

S.No	Discipline / Group	Materials or Products tested	Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed	Test Method Specification against which tests are performed and / or the techniques / equipment used
1096	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	Radio interference Measurement (CE)	Withdrawn: AS 62053.21 (2005) Cl. 8.2
1097	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	Radio interference Measurement (CE)	Withdrawn: AS 62053.22 (2005) Cl. 8.2
1098	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	Radio interference Measurement (CE)	Withdrawn: AS 62053.23 (2006) Cl. 8.2
1099	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	Radio interference Measurement (CE)	Withdrawn: BS EN 61036:1997 Cl. 5.5.5
1100	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	Radio interference Measurement (CE)	Withdrawn: BS EN 62052-11:2003 Cl. 7.5.8
1101	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	Radio interference Measurement (CE)	Withdrawn: BS EN 62053-21:2003 Cl. 8.2
1102	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	Radio interference Measurement (CE)	Withdrawn: BS EN 62053-22:2003 Cl. 8.2





# National Accreditation Board for Testing and Calibration Laboratories

## SCOPE OF ACCREDITATION

**Laboratory Name :**

YADAV MEASUREMENTS PRIVATE LIMITED, PLOT NO. F373-375, RIICO, BHAMASHAH INDUSTRIAL AREA, UDAIPUR, RAJASTHAN, INDIA

**Accreditation Standard**

ISO/IEC 17025:2017

**Certificate Number**

TC-6594

**Page No**

167 of 758

**Validity**

14/10/2023 to 13/10/2025

**Last Amended on**

22/01/2025

S.No	Discipline / Group	Materials or Products tested	Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed	Test Method Specification against which tests are performed and / or the techniques / equipment used
1103	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	Radio interference Measurement (CE)	Withdrawn: BS EN 62053-23:2003 Cl. 8.2
1104	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	Radio interference Measurement (CE)	Withdrawn: IEC 62052-11 (2003) Cl. 7.5.8
1105	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	Radio interference Measurement (CE)	Withdrawn: IEC 62053-21 (2003) Cl. 8.2
1106	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	Radio interference Measurement (CE)	Withdrawn: IEC 62053-22 (2003) Cl. 8.2
1107	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	Radio interference Measurement (CE)	Withdrawn: IEC 62053-23 (2003) Cl. 8.2
1108	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	Radio interference Measurement (CE)	Withdrawn: IEC 62053-24 (2014) Cl. 8.3
1109	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	Radio Interference Measurement (conducted emission, radiated emission)	IS 13779, Cl.12.9, Cl.12.9.6



# National Accreditation Board for Testing and Calibration Laboratories

## SCOPE OF ACCREDITATION

**Laboratory Name :**

YADAV MEASUREMENTS PRIVATE LIMITED, PLOT NO. F373-375, RIICO, BHAMASHAH INDUSTRIAL AREA, UDAIPUR, RAJASTHAN, INDIA

**Accreditation Standard**

ISO/IEC 17025:2017

**Certificate Number**

TC-6594

**Page No**

168 of 758

**Validity**

14/10/2023 to 13/10/2025

**Last Amended on**

22/01/2025

S.No	Discipline / Group	Materials or Products tested	Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed	Test Method Specification against which tests are performed and / or the techniques / equipment used
1110	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	Radio Interference Measurement (conducted emission, radiated emission)	IS 14697, Cl.12.8, Cl.12.8.6
1111	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	Radio interference Measurements (RE)	AS 62052.21-2018 Cl. 7.7
1112	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	Radio interference Measurements (RE)	AS 62054.21-2018 Cl. 7.7
1113	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	Radio interference Measurements (RE)	CBIP-304 (2008) Cl. 5.5.8
1114	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	Radio interference Measurements (RE)	CBIP-325 (2015) Cl. 5.5.5
1115	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	Radio interference Measurements (RE)	EN50470-1:2006 Cl. 7.4.13
1116	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	Radio interference Measurements (RE)	EN50470-3:2006



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**Accreditation Standard**

ISO/IEC 17025:2017

**Certificate Number**

TC-6594

**Page No**

169 of 758

**Validity**

14/10/2023 to 13/10/2025

**Last Amended on**

22/01/2025

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1117	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	Radio interference Measurements (RE)	IEC 62054-21:2004+AMD 1:2017 Cl. 7.7
1118	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	Radio interference Measurements (RE)	IEC 62052-21:2004+AMD 1:2016 Cl. 7.7
1119	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	Radio interference Measurements (RE)	IS 15884 : 2010 Reaffirmed 2015 Cl. 5.5.5
1120	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	Radio interference Measurements (RE)	IS16444:2017 Part 2 (clause No. 6.11)
1121	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	Radio interference Measurements (RE)	Withdrawn: AS 1284.5 (2000) Cl. 5.5.5
1122	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	Radio interference Measurements (RE)	Withdrawn: AS 1284.9 (1993) Cl. 5.5.5
1123	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	Radio interference Measurements (RE)	Withdrawn: AS 62052.11 (2005) Cl. 7.5.8





# National Accreditation Board for Testing and Calibration Laboratories

## SCOPE OF ACCREDITATION

**Laboratory Name :**

YADAV MEASUREMENTS PRIVATE LIMITED, PLOT NO. F373-375, RIICO, BHAMASHAH INDUSTRIAL AREA, UDAIPUR, RAJASTHAN, INDIA

**Accreditation Standard**

ISO/IEC 17025:2017

**Certificate Number**

TC-6594

**Page No**

170 of 758

**Validity**

14/10/2023 to 13/10/2025

**Last Amended on**

22/01/2025

S.No	Discipline / Group	Materials or Products tested	Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed	Test Method Specification against which tests are performed and / or the techniques / equipment used
1124	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	Radio interference Measurements (RE)	Withdrawn: AS 62053.21 (2005) Cl. 8.2
1125	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	Radio interference Measurements (RE)	Withdrawn: AS 62053.22 (2005) Cl. 8.2
1126	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	Radio interference Measurements (RE)	Withdrawn: AS 62053.23 (2006) Cl. 8.2
1127	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	Radio interference Measurements (RE)	Withdrawn: BS EN 62052-11:2003 Cl. 7.5.8
1128	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	Radio interference Measurements (RE)	Withdrawn: BS EN 62053-21:2003 Cl. 8.2
1129	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	Radio interference Measurements (RE)	Withdrawn: BS EN 62053-22:2003 Cl. 8.2
1130	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	Radio interference Measurements (RE)	Withdrawn: BS EN 62053-23:2003 Cl. 8.2



# National Accreditation Board for Testing and Calibration Laboratories

## SCOPE OF ACCREDITATION

**Laboratory Name :**

YADAV MEASUREMENTS PRIVATE LIMITED, PLOT NO. F373-375, RIICO, BHAMASHAH INDUSTRIAL AREA, UDAIPUR, RAJASTHAN, INDIA

**Accreditation Standard**

ISO/IEC 17025:2017

**Certificate Number**

TC-6594

**Page No**

171 of 758

**Validity**

14/10/2023 to 13/10/2025

**Last Amended on**

22/01/2025

S.No	Discipline / Group	Materials or Products tested	Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed	Test Method Specification against which tests are performed and / or the techniques / equipment used
1131	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	Radio interference Measurements (RE)	Withdrawn: IEC 62052-11 (2003) Cl. 7.5.8
1132	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	Radio interference Measurements (RE)	Withdrawn: IEC 62053-21 (2003) Cl. 8.2
1133	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	Radio interference Measurements (RE)	Withdrawn: IEC 62053-22 (2003) Cl. 8.2
1134	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	Radio interference Measurements (RE)	Withdrawn: IEC 62053-23 (2003) Cl. 8.2
1135	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	Radio interference Measurements (RE)	Withdrawn: IEC 62053-24 (2014) Cl. 8.3
1136	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	Surge immunity test	IEC62052-11, Cl. 9.3, Cl. 9.3.9
1137	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	Surge Immunity Test	IS 13779, Cl.12.9, Cl.12.9.5



# National Accreditation Board for Testing and Calibration Laboratories

## SCOPE OF ACCREDITATION

**Laboratory Name :**

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**Accreditation Standard**

ISO/IEC 17025:2017

**Certificate Number**

TC-6594

**Page No**

172 of 758

**Validity**

14/10/2023 to 13/10/2025

**Last Amended on**

22/01/2025

S.No	Discipline / Group	Materials or Products tested	Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed	Test Method Specification against which tests are performed and / or the techniques / equipment used
1138	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	Surge Immunity Test	IS 14697, Cl.12.8, Cl.12.8.5
1139	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	Surge Immunity Power ports, Telecomm port	AS 62052.21-2018 Cl. 7.6.7
1140	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	Surge Immunity Power ports, Telecomm port	AS 62054.21-2018 Cl. 7.6.7
1141	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	Surge Immunity Power ports, Telecomm port	EN50470-1:2006 Cl. 7.4.9
1142	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	Surge Immunity Power ports, Telecomm port	EN50470-3:2006
1143	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	Surge Immunity Power ports, Telecomm port	IEC 62054-21:2004+AMD1:2017 Cl. 7.6.7
1144	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	Surge Immunity Power ports, Telecomm port	IEC 62052-21:2004+AMD 1:2016 Cl. 7.6.7





# National Accreditation Board for Testing and Calibration Laboratories

## SCOPE OF ACCREDITATION

**Laboratory Name :**

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**Accreditation Standard**

ISO/IEC 17025:2017

**Certificate Number**

TC-6594

**Page No**

173 of 758

**Validity**

14/10/2023 to 13/10/2025

**Last Amended on**

22/01/2025

S.No	Discipline / Group	Materials or Products tested	Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed	Test Method Specification against which tests are performed and / or the techniques / equipment used
1145	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	Surge Immunity Power ports, Telecomm port	IS 15884 : 2010 Reaffirmed 2015 Cl. 5.5.6
1146	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	Surge Immunity Power ports, Telecomm port	IS16444:2017 Part 2(clause No. 6.11)
1147	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	Surge Immunity Power ports, Telecomm port	Withdrawn: AS 62052.11 (2005) Cl. 7.5.6
1148	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	Surge Immunity Power ports, Telecomm port	Withdrawn: AS 62053.21 (2005) Cl. 8.2
1149	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	Surge Immunity Power ports, Telecomm port	Withdrawn: AS 62053.22 (2005) Cl. 8.2
1150	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	Surge Immunity Power ports, Telecomm port	Withdrawn: AS 62053.23 (2006) Cl. 8.2
1151	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	Surge Immunity Power ports, Telecomm port	Withdrawn: BS EN 62052-11:2003 Cl. 7.5.6



# National Accreditation Board for Testing and Calibration Laboratories

## SCOPE OF ACCREDITATION

**Laboratory Name :**

YADAV MEASUREMENTS PRIVATE LIMITED, PLOT NO. F373-375, RIICO, BHAMASHAH INDUSTRIAL AREA, UDAIPUR, RAJASTHAN, INDIA

**Accreditation Standard**

ISO/IEC 17025:2017

**Certificate Number**

TC-6594

**Page No**

174 of 758

**Validity**

14/10/2023 to 13/10/2025

**Last Amended on**

22/01/2025

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1152	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	Surge Immunity Power ports, Telecomm port	Withdrawn: BS EN 62053 21:2003 Cl. 8.2
1153	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	Surge Immunity Power ports, Telecomm port	Withdrawn: BS EN 62053-22:2003 Cl. 8.2
1154	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	Surge Immunity Power ports, Telecomm port	Withdrawn: BS EN 62053-23:2003 Cl. 8.2
1155	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	Surge Immunity Power ports, Telecomm port	Withdrawn: IEC 62052-11 (2003) Cl. 7.5.6
1156	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	Surge Immunity Power ports, Telecomm port	Withdrawn: IEC 62053-21 (2003) Cl. 8.2
1157	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	Surge Immunity Power ports, Telecomm port	Withdrawn: IEC 62053-22 (2003) Cl. 8.2
1158	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	Surge Immunity Power ports, Telecomm port	Withdrawn: IEC 62053-23 (2003) Cl. 8.2



# National Accreditation Board for Testing and Calibration Laboratories

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**Accreditation Standard**

ISO/IEC 17025:2017

**Certificate Number**

TC-6594

**Page No**

175 of 758

**Validity**

14/10/2023 to 13/10/2025

**Last Amended on**

22/01/2025

S.No	Discipline / Group	Materials or Products tested	Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed	Test Method Specification against which tests are performed and / or the techniques / equipment used
1159	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	Surge Immunity Power ports, Telecomm port	Withdrawn: IEC 62053-24 (2014) Cl. 8.3
1160	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	Surge Immunity Power ports, Telecomm port	CBIP-304 (2008) Cl. 5.5.7
1161	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	Test for immunity to conducted, differential mode disturbances and signalling in the frequency range 2 kHz to 150 kHz at AC power ports	IEC62052-11, Cl. 9.3, Cl. 9.3.8
1162	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	Test for Immunity to Electromagnetic HF Fields	IS 13779, Cl.12.9, Cl.12.9.3
1163	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	Test for Immunity to Electromagnetic HF Fields	IS 14697, Cl.12.8, Cl.12.8.3
1164	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	Test for Immunity to Electrostatic Discharge (ESD)	IS 13779, Cl.12.9, Cl.12.9.2
1165	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	Test for Immunity to Electrostatic Discharge (ESD)	IS 14697, Cl.12.8, Cl.12.8.2





# National Accreditation Board for Testing and Calibration Laboratories

## SCOPE OF ACCREDITATION

**Laboratory Name :**

YADAV MEASUREMENTS PRIVATE LIMITED, PLOT NO. F373-375, RIICO, BHAMASHAH INDUSTRIAL AREA, UDAIPUR, RAJASTHAN, INDIA

**Accreditation Standard**

ISO/IEC 17025:2017

**Certificate Number**

TC-6594

**Page No**

176 of 758

**Validity**

14/10/2023 to 13/10/2025

**Last Amended on**

22/01/2025

S.No	Discipline / Group	Materials or Products tested	Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed	Test Method Specification against which tests are performed and / or the techniques / equipment used
1166	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	Test of Immunity to Conducted Disturbances, Induced by Radio Frequency Fields -as per CDN/ISN method -Power/ Telecom Ports	AS 62054.21-2018 Cl. 7.6.6
1167	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	Test of Immunity to Conducted Disturbances, Induced by Radio Frequency Fields -as per CDN/ISN method -Power/ Telecom Ports	CBIP-304 (2008) Cl. 5.5.5
1168	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	Test of Immunity to Conducted Disturbances, Induced by Radio Frequency Fields -as per CDN/ISN method -Power/ Telecom Ports	EN50470-1:2006 Cl. 7.4.8
1169	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	Test of Immunity to Conducted Disturbances, Induced by Radio Frequency Fields -as per CDN/ISN method -Power/ Telecom Ports	EN50470-3:2006 Cl. 8.7.7.15
1170	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	Test of Immunity to Conducted Disturbances, Induced by Radio Frequency Fields -as per CDN/ISN method -Power/ Telecom Ports	IEC 62054-21:2004+AMD1:2017 Cl. 7.6.6
1171	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	Test of Immunity to Conducted Disturbances, Induced by Radio Frequency Fields -as per CDN/ISN method -Power/ Telecom Ports	IEC 62052-21:2004+AMD 1:2016 Cl. 7.6.6



# National Accreditation Board for Testing and Calibration Laboratories

## SCOPE OF ACCREDITATION

<b>Laboratory Name :</b>	YADAV MEASUREMENTS PRIVATE LIMITED, PLOT NO. F373-375, RIICO, BHAMASHAH INDUSTRIAL AREA, UDAIPUR, RAJASTHAN, INDIA		
<b>Accreditation Standard</b>	ISO/IEC 17025:2017		
<b>Certificate Number</b>	TC-6594	<b>Page No</b>	177 of 758
<b>Validity</b>	14/10/2023 to 13/10/2025	<b>Last Amended on</b>	22/01/2025

S.No	Discipline / Group	Materials or Products tested	Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed	Test Method Specification against which tests are performed and / or the techniques / equipment used
1172	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	Test of Immunity to Conducted Disturbances, Induced by Radio Frequency Fields -as per CDN/ISN method -Power/ Telecom Ports	Withdrawn: AS 62052.11 (2005) Cl. 7.5.5
1173	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	Test of Immunity to Conducted Disturbances, Induced by Radio Frequency Fields -as per CDN/ISN method -Power/ Telecom Ports	Withdrawn: AS 62053.21 (2005) Cl. 8.2
1174	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	Test of Immunity to Conducted Disturbances, Induced by Radio Frequency Fields -as per CDN/ISN method -Power/ Telecom Ports	Withdrawn: AS 62053.22 (2005) Cl. 8.2
1175	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	Test of Immunity to Conducted Disturbances, Induced by Radio Frequency Fields -as per CDN/ISN method -Power/ Telecom Ports	Withdrawn: AS 62053.23 (2006) Cl. 8.2
1176	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	Test of Immunity to Conducted Disturbances, Induced by Radio Frequency Fields -as per CDN/ISN method -Power/ Telecom Ports	Withdrawn: BS EN 62052-11:2003 Cl. 7.5.5
1177	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	Test of Immunity to Conducted Disturbances, Induced by Radio Frequency Fields -as per CDN/ISN method -Power/ Telecom Ports	Withdrawn: BS EN 62053-21:2003 Cl. 8.2



# National Accreditation Board for Testing and Calibration Laboratories

## SCOPE OF ACCREDITATION

<b>Laboratory Name :</b>	YADAV MEASUREMENTS PRIVATE LIMITED, PLOT NO. F373-375, RIICO, BHAMASHAH INDUSTRIAL AREA, UDAIPUR, RAJASTHAN, INDIA		
<b>Accreditation Standard</b>	ISO/IEC 17025:2017		
<b>Certificate Number</b>	TC-6594	<b>Page No</b>	178 of 758
<b>Validity</b>	14/10/2023 to 13/10/2025	<b>Last Amended on</b>	22/01/2025

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1178	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	Test of Immunity to Conducted Disturbances, Induced by Radio Frequency Fields -as per CDN/ISN method -Power/ Telecom Ports	Withdrawn: BS EN 62053-22:2003 Cl. 8.2
1179	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	Test of Immunity to Conducted Disturbances, Induced by Radio Frequency Fields -as per CDN/ISN method -Power/ Telecom Ports	Withdrawn: BS EN 62053-23:2003 Cl. 8.2
1180	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	Test of Immunity to Conducted Disturbances, Induced by Radio Frequency Fields -as per CDN/ISN method -Power/ Telecom Ports	Withdrawn: IEC 62052-11 (2003) Cl. 7.5.5
1181	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	Test of Immunity to Conducted Disturbances, Induced by Radio Frequency Fields -as per CDN/ISN method -Power/ Telecom Ports	Withdrawn: IEC 62053-21 (2003) Cl. 8.2
1182	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	Test of Immunity to Conducted Disturbances, Induced by Radio Frequency Fields -as per CDN/ISN method -Power/ Telecom Ports	Withdrawn: IEC 62053-22 (2003) Cl. 8.2
1183	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	Test of Immunity to Conducted Disturbances, Induced by Radio Frequency Fields -as per CDN/ISN method -Power/ Telecom Ports	Withdrawn: IEC 62053-23 (2003) Cl. 8.2





# National Accreditation Board for Testing and Calibration Laboratories

## SCOPE OF ACCREDITATION

<b>Laboratory Name :</b>	YADAV MEASUREMENTS PRIVATE LIMITED, PLOT NO. F373-375, RIICO, BHAMASHAH INDUSTRIAL AREA, UDAIPUR, RAJASTHAN, INDIA		
<b>Accreditation Standard</b>	ISO/IEC 17025:2017		
<b>Certificate Number</b>	TC-6594	<b>Page No</b>	179 of 758
<b>Validity</b>	14/10/2023 to 13/10/2025	<b>Last Amended on</b>	22/01/2025

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1184	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	Test of Immunity to Conducted Disturbances, Induced by Radio Frequency Fields -as per CDN/ISN method -Power/ Telecom Ports	Withdrawn: IEC 62053-24 (2014) Cl. 8.3
1185	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	Test of Immunity to Conducted Disturbances, Induced by Radio Frequency Fields -as per CDN/ISN method -Power/ Telecom Ports	AS 62052.21-2018 Cl. 7.6.6
1186	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	Cold Test	Withdrawn - IS 13779:1999 Reaffirmed (2009)-upto Amd 5 (2015) Cl. 12.6.2
1187	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	Electrical Fast Transient Burst	Withdrawn - IEC 62055-31(2005) Cl. 7.8.4
1188	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	Electrical Fast Transient Burst	Withdrawn - IS 13779:1999 Reaffirmed (2009)-upto Amd 5 (2015) Cl. 12.9.4
1189	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	Electrical Fast Transient Burst	Withdrawn - IS 14697:1999 Reaffirmed 2019 with Amd upto 4:2014Cl. 12.8.4
1190	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	Electrical Fast Transient Burst	Withdrawn - NMI M6 (2004) Cl. A.3.5



# National Accreditation Board for Testing and Calibration Laboratories

## SCOPE OF ACCREDITATION

**Laboratory Name :**

YADAV MEASUREMENTS PRIVATE LIMITED, PLOT NO. F373-375, RIICO, BHAMASHAH INDUSTRIAL AREA, UDAIPUR, RAJASTHAN, INDIA

**Accreditation Standard**

ISO/IEC 17025:2017

**Certificate Number**

TC-6594

**Page No**

180 of 758

**Validity**

14/10/2023 to 13/10/2025

**Last Amended on**

22/01/2025

S.No	Discipline / Group	Materials or Products tested	Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed	Test Method Specification against which tests are performed and / or the techniques / equipment used
1191	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	Electrical Fast Transient Burst	Withdrawn - NMI M6-1(2010) Cl. A.2.15
1192	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	Immunity to Electromagnetic HF Field using Anechoic Chamber	Withdrawn - IEC 62055-31(2005) Cl. 7.8.3
1193	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	Immunity to Electromagnetic HF Field using Anechoic Chamber	Withdrawn - IS 13779:1999 Reaffirmed (2009)-upto Amd 5 (2015) Cl. 12.9.3
1194	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	Immunity to Electromagnetic HF Field using Anechoic Chamber	Withdrawn - IS 14697:1999 Reaffirmed 2019 with Amd upto 4:2014 Cl. 12.8.3
1195	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	Immunity to Electromagnetic HF Field using Anechoic Chamber	Withdrawn - NMI M6 (2004) Cl. A.3.7
1196	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	Immunity to Electromagnetic HF Field using Anechoic Chamber	Withdrawn - NMI M6-1(2010) Cl. A.2.9
1197	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	Immunity to Electromagnetic HF Field using GTEM Cell	Withdrawn - IS 13779:1999 Reaffirmed (2009)-upto Amd 5 (2015) Cl. 12.9.3



# National Accreditation Board for Testing and Calibration Laboratories

## SCOPE OF ACCREDITATION

**Laboratory Name :**

YADAV MEASUREMENTS PRIVATE LIMITED, PLOT NO. F373-375, RIICO, BHAMASHAH INDUSTRIAL AREA, UDAIPUR, RAJASTHAN, INDIA

**Accreditation Standard**

ISO/IEC 17025:2017

**Certificate Number**

TC-6594

**Page No**

181 of 758

**Validity**

14/10/2023 to 13/10/2025

**Last Amended on**

22/01/2025

S.No	Discipline / Group	Materials or Products tested	Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed	Test Method Specification against which tests are performed and / or the techniques / equipment used
1198	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	Immunity to Electromagnetic HF Field using GTEM Cell	Withdrawn - IS 14697:1999 Reaffirmed 2019 with Amd upto 4:2014 Cl. 12.8.3
1199	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	Immunity to Electromagnetic HF Field using GTEM Cell	Withdrawn - IEC62055-31(2005) Cl. 7.8.3
1200	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	Immunity to Electrostatic Discharges	Withdrawn - IEC62055-31(2005) Cl. 7.8.2
1201	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	Immunity to Electrostatic Discharges	Withdrawn - IS 13779:1999 Reaffirmed (2009)-upto Amd 5 (2015) Cl. 12.9.2
1202	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	Immunity to Electrostatic Discharges	Withdrawn - IS 14697:1999 Reaffirmed 2019 with Amd upto 4:2014) Cl. 12.8.2
1203	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	Immunity to Electrostatic Discharges	Withdrawn - NMI M6 (2004) Cl. A.3.6
1204	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	Immunity to Electrostatic Discharges	Withdrawn - NMI M6-1(2010) Cl. A.2.11





# National Accreditation Board for Testing and Calibration Laboratories

## SCOPE OF ACCREDITATION

**Laboratory Name :**

YADAV MEASUREMENTS PRIVATE LIMITED, PLOT NO. F373-375, RIICO, BHAMASHAH INDUSTRIAL AREA, UDAIPUR, RAJASTHAN, INDIA

**Accreditation Standard**

ISO/IEC 17025:2017

**Certificate Number**

TC-6594

**Page No**

182 of 758

**Validity**

14/10/2023 to 13/10/2025

**Last Amended on**

22/01/2025

S.No	Discipline / Group	Materials or Products tested	Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed	Test Method Specification against which tests are performed and / or the techniques / equipment used
1205	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	Radio interference Measurement (CE)	Withdrawn - IEC62055-31(2005) Cl. 7.8.8
1206	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	Radio interference Measurement (CE)	Withdrawn - IS 13779:1999 Reaffirmed (2009)-upto Amd 5 (2015) Cl. 12.9.5
1207	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	Radio interference Measurement (CE)	Withdrawn - IS 14697:1999 Reaffirmed 2019 with Amd upto 4:2014 Cl. no 12.8.5
1208	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	Radio interference Measurements (RE)	Withdrawn - IEC62055-31(2005) Cl. 7.8.8
1209	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	Radio interference Measurements (RE)	Withdrawn - IS 13779:1999 Reaffirmed (2009)-upto Amd 5 (2015) Cl. 12.9.5
1210	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	Radio interference Measurements (RE)	Withdrawn - IS 14697:1999 Reaffirmed 2019 with Amd upto 4:2014 Cl. no 12.8.5
1211	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	Surge Immunity Power ports, Telecom port	Withdrawn - IEC62055-31(2005) Cl. 7.8.6



# National Accreditation Board for Testing and Calibration Laboratories

## SCOPE OF ACCREDITATION

<b>Laboratory Name :</b>	YADAV MEASUREMENTS PRIVATE LIMITED, PLOT NO. F373-375, RIICO, BHAMASHAH INDUSTRIAL AREA, UDAIPUR, RAJASTHAN, INDIA		
<b>Accreditation Standard</b>	ISO/IEC 17025:2017		
<b>Certificate Number</b>	TC-6594	<b>Page No</b>	183 of 758
<b>Validity</b>	14/10/2023 to 13/10/2025	<b>Last Amended on</b>	22/01/2025

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1212	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	Test of Immunity to Conducted Disturbances, Induced by Radio Frequency Fields -as per CDN/ISN method -Power/ Telecom Ports	Withdrawn - IEC62055-31(2005) Cl. 7.8.5
1213	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	Test of Immunity to Conducted Disturbances, Induced by Radio Frequency Fields -as per CDN/ISN method -Power/ Telecom Ports	Withdrawn - NMI M6-1(2010) Cl. A.2.10
1214	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	"Test of influence quantities:- AC Stray magnetic induction of external origin 140AT, 0.5mT"	CBIP 304 (2008) (Cl. 5.6.2)
1215	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	"Test of influence quantities-Abnormal ac magnetic induction of external origin 10mT (2800AT)"	IS 13779 (Cl. 12.11)
1216	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	"Test of influence quantities-Abnormal ac magnetic induction of external origin 10mT (2800AT)"	IS 16444 :2015+Amd1:2017: +Amd 2:2019, RA:2020 (clause No. 6.12): 2019
1217	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	"Test of influence quantities-Magnetic induction of external origin 0.5mT (400AT)"	IS 16444 :2015+Amd1:2017: +Amd 2:2019, RA:2020 (clause No. 6.12)
1218	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	a.c. voltage test	IS 15884 : 2023 (Cl. 5.4.6.3)



# National Accreditation Board for Testing and Calibration Laboratories

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**Laboratory Name :**

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**Accreditation Standard**

ISO/IEC 17025:2017

**Certificate Number**

TC-6594

**Page No**

184 of 758

**Validity**

14/10/2023 to 13/10/2025

**Last Amended on**

22/01/2025

S.No	Discipline / Group	Materials or Products tested	Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed	Test Method Specification against which tests are performed and / or the techniques / equipment used
1219	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	AC Voltage Test	IS 16444 :2015+Amd1:2017: +Amd 2:2019, RA:2020 (clause No. 6.10.6)
1220	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	Additional - Functionalities	IS 15884 : 2023 (Cl. 6.1 & Annexure A.2)
1221	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	Ambient Temperature Influence	IS 16444 (Part 2):2017+Amd 1: 2019 (clause No. 6.12): 2019
1222	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	Ambient Temperature Influence	IS 16444 :2015+Amd1:2017: +Amd 2:2019, RA:2020 (clause No. 6.12): 2019
1223	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	Cold	NMI M 6-1 (Cl. A.2.2)
1224	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	Cold Test	Withdrawn: IEC 62053-23 (2003) Cl. 6
1225	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	Cold Test	AS 62052.21-2018 Cl. 6.3.2





# National Accreditation Board for Testing and Calibration Laboratories

## SCOPE OF ACCREDITATION

**Laboratory Name :**

YADAV MEASUREMENTS PRIVATE LIMITED, PLOT NO. F373-375, RIICO, BHAMASHAH INDUSTRIAL AREA, UDAIPUR, RAJASTHAN, INDIA

**Accreditation Standard**

ISO/IEC 17025:2017

**Certificate Number**

TC-6594

**Page No**

185 of 758

**Validity**

14/10/2023 to 13/10/2025

**Last Amended on**

22/01/2025

S.No	Discipline / Group	Materials or Products tested	Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed	Test Method Specification against which tests are performed and / or the techniques / equipment used
1226	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	Cold Test	AS 62054.21-2018 Cl. 6.
1227	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	Cold Test	CBIP-304 (2008) Cl. 5.3.2
1228	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	Cold Test	CBIP-325 (2015) Cl. 5.3.2
1229	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	Cold Test	EN50470-1:2006 Cl. 6.3.3
1230	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	Cold Test	EN50470-3:2006
1231	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	Cold test	IEC 62052-11 (Cl.8.3.4)
1232	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	Cold test	IEC 62053-21 (Cl.8)



# National Accreditation Board for Testing and Calibration Laboratories

## SCOPE OF ACCREDITATION

**Laboratory Name :**

YADAV MEASUREMENTS PRIVATE LIMITED, PLOT NO. F373-375, RIICO, BHAMASHAH INDUSTRIAL AREA, UDAIPUR, RAJASTHAN, INDIA

**Accreditation Standard**

ISO/IEC 17025:2017

**Certificate Number**

TC-6594

**Page No**

186 of 758

**Validity**

14/10/2023 to 13/10/2025

**Last Amended on**

22/01/2025

S.No	Discipline / Group	Materials or Products tested	Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed	Test Method Specification against which tests are performed and / or the techniques / equipment used
1233	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	Cold test	IEC 62053-22 (Cl. 8)
1234	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	Cold test	IEC 62053-23 (Cl. 8)
1235	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	Cold test	IEC 62053-24 (Cl. 8)
1236	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	Cold Test	IEC 62054-21:2004+AMD1:2017 Cl. 6
1237	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	Cold Test	IEC 62052-21:2004+AMD 1:2016 Cl. 6.3.2
1238	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	Cold Test	IS 13779 (Cl.12.6.2)
1239	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	Cold Test	IS 14697 (Cl. 12.6.2)



# National Accreditation Board for Testing and Calibration Laboratories

## SCOPE OF ACCREDITATION

**Laboratory Name :**

YADAV MEASUREMENTS PRIVATE LIMITED, PLOT NO. F373-375, RIICO, BHAMASHAH INDUSTRIAL AREA, UDAIPUR, RAJASTHAN, INDIA

**Accreditation Standard**

ISO/IEC 17025:2017

**Certificate Number**

TC-6594

**Page No**

187 of 758

**Validity**

14/10/2023 to 13/10/2025

**Last Amended on**

22/01/2025

S.No	Discipline / Group	Materials or Products tested	Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed	Test Method Specification against which tests are performed and / or the techniques / equipment used
1240	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	Cold Test	IS 15884 : 2010 Reaffirmed 2015Cl. 5.3.2
1241	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	Cold Test	IS 15884 : 2023 (Cl. 5.3.2)
1242	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	Cold Test	IS 16444 (Part 2):2017 (clause No. 6.9)
1243	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	Cold Test	IS 16444 (Part 2):2017+Amd 1: 2019(clause No. 6.9)
1244	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	Cold Test	IS 16444 :2015+Amd1:2017: +Amd 2:2019, RA:2020 (clause No. 6.9)
1245	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	Cold Test	IS 16444 :2015+Amd1:2017: +Amd 2:2019, RA:2020(clause No. 6.9)
1246	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	Cold Test	NMI M 6-1 (Cl. A.2.2)





# National Accreditation Board for Testing and Calibration Laboratories

## SCOPE OF ACCREDITATION

**Laboratory Name :**

YADAV MEASUREMENTS PRIVATE LIMITED, PLOT NO. F373-375, RIICO, BHAMASHAH INDUSTRIAL AREA, UDAIPUR, RAJASTHAN, INDIA

**Accreditation Standard**

ISO/IEC 17025:2017

**Certificate Number**

TC-6594

**Page No**

188 of 758

**Validity**

14/10/2023 to 13/10/2025

**Last Amended on**

22/01/2025

S.No	Discipline / Group	Materials or Products tested	Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed	Test Method Specification against which tests are performed and / or the techniques / equipment used
1247	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	Cold Test	Withdrawn - IEC62055-31(2005) Cl. 6.1
1248	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	Cold Test	Withdrawn - IS 13779:1999 Reaffirmed (2009)-upto Amd 5 (2015) Cl. 12.6.2
1249	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	Cold Test	Withdrawn - IS 14697:1999 Reaffirmed 2019 with Amd upto 4:2014 Cl. 12.6.2
1250	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	Cold Test	Withdrawn - NMI M6 (2004) Cl. A2.2
1251	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	Cold Test	Withdrawn - NMI M6-1(2010) Cl. A2.2
1252	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	Cold Test	Withdrawn: AS 1284.5 (2000) Cl. 5.3.2
1253	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	Cold Test	Withdrawn: AS 1284.9 (1993) Cl. 5.3.2



# National Accreditation Board for Testing and Calibration Laboratories

## SCOPE OF ACCREDITATION

**Laboratory Name :**

YADAV MEASUREMENTS PRIVATE LIMITED, PLOT NO. F373-375, RIICO, BHAMASHAH INDUSTRIAL AREA, UDAIPUR, RAJASTHAN, INDIA

**Accreditation Standard**

ISO/IEC 17025:2017

**Certificate Number**

TC-6594

**Page No**

189 of 758

**Validity**

14/10/2023 to 13/10/2025

**Last Amended on**

22/01/2025

S.No	Discipline / Group	Materials or Products tested	Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed	Test Method Specification against which tests are performed and / or the techniques / equipment used
1254	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	Cold Test	Withdrawn: AS 62052.11 (2005) Cl. 6.3.2
1255	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	Cold Test	Withdrawn: AS 62053.21 (2005) Cl. 6
1256	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	Cold Test	Withdrawn: AS 62053.22 (2005) Cl. 6
1257	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	Cold Test	Withdrawn: AS 62053.23 (2006) Cl. 6
1258	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	Cold Test	Withdrawn: BS EN 61036:1997 Cl. 5.3.2
1259	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	Cold Test	Withdrawn: BS EN 62052-11:2003 Cl. 6.3.2
1260	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	Cold Test	Withdrawn: BS EN 62053-21:2003 Cl. 6



# National Accreditation Board for Testing and Calibration Laboratories

## SCOPE OF ACCREDITATION

**Laboratory Name :**

YADAV MEASUREMENTS PRIVATE LIMITED, PLOT NO. F373-375, RIICO, BHAMASHAH INDUSTRIAL AREA, UDAIPUR, RAJASTHAN, INDIA

**Accreditation Standard**

ISO/IEC 17025:2017

**Certificate Number**

TC-6594

**Page No**

190 of 758

**Validity**

14/10/2023 to 13/10/2025

**Last Amended on**

22/01/2025

S.No	Discipline / Group	Materials or Products tested	Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed	Test Method Specification against which tests are performed and / or the techniques / equipment used
1261	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	Cold Test	Withdrawn: BS EN 62053-22:2003 Cl. 6
1262	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	Cold Test	Withdrawn: BS EN 62053-23:2003 Cl. 6
1263	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	Cold Test	Withdrawn: IEC 62052-11 (2003) Cl. 6.3.2
1264	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	Cold Test	Withdrawn: IEC 62053-22 (2003) Cl. 6
1265	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	Cold Test	Withdrawn: IEC 62053-24 (2014) Cl. 6
1266	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	Cold Test	Withdrawn: IS 14697:1999 Reaffirm IEC 62053-21 (2003) Cl. 6
1267	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	Core functional test within voltage and temperature range limits	IS 15884 : 2023 (Cl. 6.1 & Annexure A.1.3)





# National Accreditation Board for Testing and Calibration Laboratories

## SCOPE OF ACCREDITATION

**Laboratory Name :**

YADAV MEASUREMENTS PRIVATE LIMITED, PLOT NO. F373-375, RIICO, BHAMASHAH INDUSTRIAL AREA, UDAIPUR, RAJASTHAN, INDIA

**Accreditation Standard**

ISO/IEC 17025:2017

**Certificate Number**

TC-6594

**Page No**

191 of 758

**Validity**

14/10/2023 to 13/10/2025

**Last Amended on**

22/01/2025

S.No	Discipline / Group	Materials or Products tested	Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed	Test Method Specification against which tests are performed and / or the techniques / equipment used
1268	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	Damp Heat Cycle Test	IS 13779 (Cl. 12.6.3)
1269	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	Damp Heat Cycle Test	IS 14697 (Cl.12.6.3)
1270	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	Damp Heat Cycle Test	IS 16444 (Part 2):2017+Amd 1: 2019 (clause No. 6.9)
1271	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	Damp Heat Cycle Test	IS 16444 :2015+Amd1:2017: +Amd 2:2019, RA:2020(clause No. 6.9)
1272	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	Damp Heat Cyclic	AS 62052.21-2018 Cl. 6.3.3
1273	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	Damp Heat Cyclic	AS 62054.21-2018 Cl. 6
1274	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	Damp Heat Cyclic	CBIP-304 (2008) Cl. 5.3.3



# National Accreditation Board for Testing and Calibration Laboratories

## SCOPE OF ACCREDITATION

**Laboratory Name :**

YADAV MEASUREMENTS PRIVATE LIMITED, PLOT NO. F373-375, RIICO, BHAMASHAH INDUSTRIAL AREA, UDAIPUR, RAJASTHAN, INDIA

**Accreditation Standard**

ISO/IEC 17025:2017

**Certificate Number**

TC-6594

**Page No**

192 of 758

**Validity**

14/10/2023 to 13/10/2025

**Last Amended on**

22/01/2025

S.No	Discipline / Group	Materials or Products tested	Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed	Test Method Specification against which tests are performed and / or the techniques / equipment used
1275	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	Damp Heat Cyclic	CBIP-325 (2015) Cl. 5.3.3
1276	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	Damp Heat Cyclic	EN50470-1:2006 Cl. 6.3.4
1277	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	Damp Heat Cyclic	EN50470-3:2006
1278	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	Damp Heat Cyclic	IEC 62053-23 (Cl. 8)
1279	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	Damp Heat Cyclic	IEC 62054-21:2004+AMD1:2017 Cl. 6
1280	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	Damp Heat Cyclic	IEC 62052-21:2004+AMD 1:2016 Cl. 6.3.3
1281	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	Damp Heat Cyclic	IS 15884 (2010) Reaffirmed 2015 Cl. 5.3.3



# National Accreditation Board for Testing and Calibration Laboratories

## SCOPE OF ACCREDITATION

**Laboratory Name :**

YADAV MEASUREMENTS PRIVATE LIMITED, PLOT NO. F373-375, RIICO, BHAMASHAH INDUSTRIAL AREA, UDAIPUR, RAJASTHAN, INDIA

**Accreditation Standard**

ISO/IEC 17025:2017

**Certificate Number**

TC-6594

**Page No**

193 of 758

**Validity**

14/10/2023 to 13/10/2025

**Last Amended on**

22/01/2025

S.No	Discipline / Group	Materials or Products tested	Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed	Test Method Specification against which tests are performed and / or the techniques / equipment used
1282	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	Damp Heat Cyclic	IS 15884 : 2023 (Cl. 5.3.3)
1283	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	Damp Heat Cyclic	IS 16444:2017 Part 2(clause No. 6.9)
1284	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	Damp Heat Cyclic	Withdrawn - IEC62055-31(2005) Cl. 6.1
1285	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	Damp Heat Cyclic	Withdrawn - IS 13779:1999 Reaffirmed (2009)-upto Amd 5 (2015) Cl. 12.6.3
1286	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	Damp Heat Cyclic	Withdrawn - IS 14697:1999 Reaffirmed 2019 with Amd upto 4:2014 Cl. 12.6.3
1287	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	Damp Heat Cyclic	Withdrawn - NMI M6 (2004) Cl. A2.3
1288	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	Damp Heat Cyclic	Withdrawn - NMI M6-1(2010) Cl. A2.4





# National Accreditation Board for Testing and Calibration Laboratories

## SCOPE OF ACCREDITATION

**Laboratory Name :**

YADAV MEASUREMENTS PRIVATE LIMITED, PLOT NO. F373-375, RIICO, BHAMASHAH INDUSTRIAL AREA, UDAIPUR, RAJASTHAN, INDIA

**Accreditation Standard**

ISO/IEC 17025:2017

**Certificate Number**

TC-6594

**Page No**

194 of 758

**Validity**

14/10/2023 to 13/10/2025

**Last Amended on**

22/01/2025

S.No	Discipline / Group	Materials or Products tested	Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed	Test Method Specification against which tests are performed and / or the techniques / equipment used
1289	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	Damp Heat Cyclic	Withdrawn: BS EN 62053-22:2003 Cl. 6
1290	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	Damp Heat Cyclic	Withdrawn: AS 1284.5 (2000) Cl. 5.3.3
1291	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	Damp Heat Cyclic	Withdrawn: AS 1284.9 (1993) Cl. 5.3.3
1292	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	Damp Heat Cyclic	Withdrawn: AS 62052.11 (2005) Cl. 6.3.3
1293	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	Damp Heat Cyclic	Withdrawn: AS 62053.21 (2005) Cl. 6
1294	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	Damp Heat Cyclic	Withdrawn: AS 62053.22 (2005) Cl. 6
1295	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	Damp Heat Cyclic	Withdrawn: AS 62053.23 (2006) Cl. 6



# National Accreditation Board for Testing and Calibration Laboratories

## SCOPE OF ACCREDITATION

**Laboratory Name :**

YADAV MEASUREMENTS PRIVATE LIMITED, PLOT NO. F373-375, RIICO, BHAMASHAH INDUSTRIAL AREA, UDAIPUR, RAJASTHAN, INDIA

**Accreditation Standard**

ISO/IEC 17025:2017

**Certificate Number**

TC-6594

**Page No**

195 of 758

**Validity**

14/10/2023 to 13/10/2025

**Last Amended on**

22/01/2025

S.No	Discipline / Group	Materials or Products tested	Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed	Test Method Specification against which tests are performed and / or the techniques / equipment used
1296	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	Damp Heat Cyclic	Withdrawn: BS EN 61036:1997 Cl. 5.3.3
1297	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	Damp Heat Cyclic	Withdrawn: BS EN 62052-11:2003 Cl. 6.3.3
1298	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	Damp Heat Cyclic	Withdrawn: BS EN 62053-21:2003 Cl. 6
1299	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	Damp Heat Cyclic	Withdrawn: BS EN 62053-23:2003 Cl. 6
1300	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	Damp Heat Cyclic	Withdrawn: IEC 62052-11 (2003) Cl. 6.3.3
1301	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	Damp Heat Cyclic	Withdrawn: IEC 62053-21 (2003) Cl. 6
1302	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	Damp Heat Cyclic	Withdrawn: IEC 62053-22 (2003) Cl. 6



# National Accreditation Board for Testing and Calibration Laboratories

## SCOPE OF ACCREDITATION

**Laboratory Name :**

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**Accreditation Standard**

ISO/IEC 17025:2017

**Certificate Number**

TC-6594

**Page No**

196 of 758

**Validity**

14/10/2023 to 13/10/2025

**Last Amended on**

22/01/2025

S.No	Discipline / Group	Materials or Products tested	Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed	Test Method Specification against which tests are performed and / or the techniques / equipment used
1303	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	Damp Heat Cyclic	Withdrawn: IEC 62053-23 (2003) Cl. 6
1304	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	Damp Heat Cyclic	Withdrawn: IEC 62053-24 (2014) Cl. 6
1305	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	Damp heat cyclic test	IEC 62053-21 (Cl. 8)
1306	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	Damp heat cyclic test	IEC 62053-22 (Cl. 8)
1307	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	Damp heat cyclic test	IEC 62053-24 (Cl. 8)
1308	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	Damp Heat Cyclic Test	NMI M 6-1 (Cl. A.2.4)
1309	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	Dry Heat	Withdrawn - IEC62055-31(2005) Cl. 6.1





# National Accreditation Board for Testing and Calibration Laboratories

## SCOPE OF ACCREDITATION

**Laboratory Name :**

YADAV MEASUREMENTS PRIVATE LIMITED, PLOT NO. F373-375, RIICO, BHAMASHAH INDUSTRIAL AREA, UDAIPUR, RAJASTHAN, INDIA

**Accreditation Standard**

ISO/IEC 17025:2017

**Certificate Number**

TC-6594

**Page No**

197 of 758

**Validity**

14/10/2023 to 13/10/2025

**Last Amended on**

22/01/2025

S.No	Discipline / Group	Materials or Products tested	Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed	Test Method Specification against which tests are performed and / or the techniques / equipment used
1310	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	Dry Heat	AS 62054.21-2018 Cl. 6.
1311	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	Dry Heat	CBIP-304 (2008) Cl. 5.3.1
1312	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	Dry Heat	CBIP-325 (2015) Cl. 5.3.1
1313	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	Dry Heat	EN50470-1:2006 Cl. 6.3.2
1314	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	Dry Heat	EN50470-3:2006
1315	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	Dry Heat	IEC 62054-21:2004+AMD1:2017 Cl. 6
1316	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	Dry Heat	IEC 62052-21:2004+AMD 1:2016 Cl. 6.3.1



# National Accreditation Board for Testing and Calibration Laboratories

## SCOPE OF ACCREDITATION

**Laboratory Name :**

YADAV MEASUREMENTS PRIVATE LIMITED, PLOT NO. F373-375, RIICO, BHAMASHAH INDUSTRIAL AREA, UDAIPUR, RAJASTHAN, INDIA

**Accreditation Standard**

ISO/IEC 17025:2017

**Certificate Number**

TC-6594

**Page No**

198 of 758

**Validity**

14/10/2023 to 13/10/2025

**Last Amended on**

22/01/2025

S.No	Discipline / Group	Materials or Products tested	Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed	Test Method Specification against which tests are performed and / or the techniques / equipment used
1317	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	Dry Heat	IS 15884 (2010) Reaffirmed 2015 Cl. 5.3.1
1318	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	Dry Heat	IS 15884 : 2023 (Cl. 5.3.1)
1319	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	Dry Heat	IS16444:2015 (amendment 1:2017) (clause No. 6.9)
1320	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	Dry Heat	IS16444:2017 Part 2 (clause No. 6.9)
1321	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	Dry Heat	NMI M 6-1 (Cl. A.2.1)
1322	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	Dry Heat	Withdrawn - AS 62052.21-2006 Cl. 6.3.1
1323	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	Dry Heat	Withdrawn - IEC62055-31(2005) Cl. 6.1



# National Accreditation Board for Testing and Calibration Laboratories

## SCOPE OF ACCREDITATION

**Laboratory Name :**

YADAV MEASUREMENTS PRIVATE LIMITED, PLOT NO. F373-375, RIICO, BHAMASHAH INDUSTRIAL AREA, UDAIPUR, RAJASTHAN, INDIA

**Accreditation Standard**

ISO/IEC 17025:2017

**Certificate Number**

TC-6594

**Page No**

199 of 758

**Validity**

14/10/2023 to 13/10/2025

**Last Amended on**

22/01/2025

S.No	Discipline / Group	Materials or Products tested	Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed	Test Method Specification against which tests are performed and / or the techniques / equipment used
1324	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	Dry Heat	Withdrawn - IS 13779:1999 Reaffirmed (2009)-upto Amd 5 (2015) Cl. 12.6.1
1325	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	Dry Heat	Withdrawn - IS 14697:1999 Reaffirmed 2019 with Amd upto 4:2014 Cl. 12.6.1
1326	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	Dry Heat	Withdrawn - NMI M6 (2004) Cl. A2.1
1327	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	Dry Heat	Withdrawn - NMI M6-1(2010) Cl. A2.1
1328	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	Dry Heat	Withdrawn -IS 13779:1999 Reaffirmed (2009)-upto Amd 5 (2015) Cl. 12.6.1
1329	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	Dry Heat	Withdrawn: AS 1284.5 (2000) Cl. 5.3.1
1330	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	Dry Heat	Withdrawn: AS 1284.9 (1993) Cl. 5.3.1





# National Accreditation Board for Testing and Calibration Laboratories

## SCOPE OF ACCREDITATION

**Laboratory Name :**

YADAV MEASUREMENTS PRIVATE LIMITED, PLOT NO. F373-375, RIICO, BHAMASHAH INDUSTRIAL AREA, UDAIPUR, RAJASTHAN, INDIA

**Accreditation Standard**

ISO/IEC 17025:2017

**Certificate Number**

TC-6594

**Page No**

200 of 758

**Validity**

14/10/2023 to 13/10/2025

**Last Amended on**

22/01/2025

S.No	Discipline / Group	Materials or Products tested	Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed	Test Method Specification against which tests are performed and / or the techniques / equipment used
1331	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	Dry Heat	Withdrawn: AS 62052.11 (2005) Cl. 6.3.1
1332	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	Dry Heat	Withdrawn: AS 62053.21 (2005) Cl. 6
1333	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	Dry Heat	Withdrawn: AS 62053.22 (2005) Cl. 6
1334	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	Dry Heat	Withdrawn: AS 62053.23 (2006) Cl. 6
1335	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	Dry Heat	Withdrawn: BS EN 61036:1997 Cl. 5.3.1
1336	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	Dry Heat	Withdrawn: BS EN 62052-11:2003 Cl. 6.3.1
1337	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	Dry Heat	Withdrawn: BS EN 62053-21:2003 Cl. 6



# National Accreditation Board for Testing and Calibration Laboratories

## SCOPE OF ACCREDITATION

**Laboratory Name :**

YADAV MEASUREMENTS PRIVATE LIMITED, PLOT NO. F373-375, RIICO, BHAMASHAH INDUSTRIAL AREA, UDAIPUR, RAJASTHAN, INDIA

**Accreditation Standard**

ISO/IEC 17025:2017

**Certificate Number**

TC-6594

**Page No**

201 of 758

**Validity**

14/10/2023 to 13/10/2025

**Last Amended on**

22/01/2025

S.No	Discipline / Group	Materials or Products tested	Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed	Test Method Specification against which tests are performed and / or the techniques / equipment used
1338	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	Dry Heat	Withdrawn: BS EN 62053-22:2003 Cl. 6
1339	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	Dry Heat	Withdrawn: BS EN 62053-23:2003 Cl. 6
1340	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	Dry Heat	Withdrawn: IEC 62052-11 (2003) Cl. 6.3.1
1341	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	Dry Heat	Withdrawn: IEC 62053-21 (2003) Cl. 6
1342	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	Dry Heat	Withdrawn: IEC 62053-22 (2003) Cl. 6
1343	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	Dry Heat	Withdrawn: IEC 62053-23 (2003) Cl. 6
1344	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	Dry Heat	Withdrawn: IEC 62053-24 (2014) Cl. 6



# National Accreditation Board for Testing and Calibration Laboratories

## SCOPE OF ACCREDITATION

**Laboratory Name :**

YADAV MEASUREMENTS PRIVATE LIMITED, PLOT NO. F373-375, RIICO, BHAMASHAH INDUSTRIAL AREA, UDAIPUR, RAJASTHAN, INDIA

**Accreditation Standard**

ISO/IEC 17025:2017

**Certificate Number**

TC-6594

**Page No**

202 of 758

**Validity**

14/10/2023 to 13/10/2025

**Last Amended on**

22/01/2025

S.No	Discipline / Group	Materials or Products tested	Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed	Test Method Specification against which tests are performed and / or the techniques / equipment used
1345	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	Dry Heat	Withdrawn: IS 13779:1999 Reaffirmed (2009)-upto Amd 5 (2015) Cl. 12.6.1
1346	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	Dry heat test	IEC 62052-11 (Cl. 8.3.3)
1347	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	Dry heat test	IEC 62053-21 (Cl. 8)
1348	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	Dry heat test	IEC 62053-22 (Cl. 8)
1349	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	Dry heat test	IEC 62053-23 (Cl. 8)
1350	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	Dry heat test	IEC 62053-24 (Cl. 8)
1351	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	Dry Heat Test	IS 13779 (Cl. 12.6.1)





# National Accreditation Board for Testing and Calibration Laboratories

## SCOPE OF ACCREDITATION

**Laboratory Name :**

YADAV MEASUREMENTS PRIVATE LIMITED, PLOT NO. F373-375, RIICO, BHAMASHAH INDUSTRIAL AREA, UDAIPUR, RAJASTHAN, INDIA

**Accreditation Standard**

ISO/IEC 17025:2017

**Certificate Number**

TC-6594

**Page No**

203 of 758

**Validity**

14/10/2023 to 13/10/2025

**Last Amended on**

22/01/2025

S.No	Discipline / Group	Materials or Products tested	Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed	Test Method Specification against which tests are performed and / or the techniques / equipment used
1352	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	Dry Heat Test	IS 14697 (Cl. 12.6.1)
1353	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	Dry Heat Test	IS 16444 (Part 2):2017+Amd 1: 2019 (clause No. 6.9)
1354	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	Dry Heat Test	IS 16444 :2015+Amd1:2017: +Amd 2:2019, RA:2020(clause No. 6.9)
1355	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	Dust Test	NMI M 6-1 (Cl. A.2.6)
1356	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	Electrical pulse output	IEC 62052-11 (Cl. 5.8.3)
1357	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	Fast Transient Burst Test	IS 15884 : 2023 (Cl. 5.5.4)
1358	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	Frequency variation, Voltage variation	IS 15884 : 2023 (Cl. 4.6.2)



# National Accreditation Board for Testing and Calibration Laboratories

## SCOPE OF ACCREDITATION

**Laboratory Name :**

YADAV MEASUREMENTS PRIVATE LIMITED, PLOT NO. F373-375, RIICO, BHAMASHAH INDUSTRIAL AREA, UDAIPUR, RAJASTHAN, INDIA

**Accreditation Standard**

ISO/IEC 17025:2017

**Certificate Number**

TC-6594

**Page No**

204 of 758

**Validity**

14/10/2023 to 13/10/2025

**Last Amended on**

22/01/2025

S.No	Discipline / Group	Materials or Products tested	Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed	Test Method Specification against which tests are performed and / or the techniques / equipment used
1359	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	Functional Performance-General	IS 15884 : 2023 (Cl. 6.1 & Annexure A.1)
1360	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	Functional tests within the limit range of the operation with temperature	IS 15884 : 2023 (Cl. 6.1 & Annexure A1.5)
1361	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	Functional tests within the limit range of the operation with voltage	IS 15884 : 2023 (Cl. 6.1 & Annexure A1.4)
1362	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	General and Constructional Requirements (Flammability) and Marking of Meters	IS 15884 : 2023 (Cl. 4.2)
1363	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	Heat Deflection	IS 15884 : 2023 (Cl. 4.2.4)
1364	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	Immunity to Earth Fault	IS 16444 (Part 2):2017+Amd 1: 2019(clause No. 6.10.7): 2019
1365	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	Immunity to Earth/Phase Fault	IS 15884 : 2023 (Cl. 4.4.2.5)



# National Accreditation Board for Testing and Calibration Laboratories

## SCOPE OF ACCREDITATION

**Laboratory Name :**

YADAV MEASUREMENTS PRIVATE LIMITED, PLOT NO. F373-375, RIICO, BHAMASHAH INDUSTRIAL AREA, UDAIPUR, RAJASTHAN, INDIA

**Accreditation Standard**

ISO/IEC 17025:2017

**Certificate Number**

TC-6594

**Page No**

205 of 758

**Validity**

14/10/2023 to 13/10/2025

**Last Amended on**

22/01/2025

S.No	Discipline / Group	Materials or Products tested	Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed	Test Method Specification against which tests are performed and / or the techniques / equipment used
1366	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	Impulse voltage test	IS 15884 : 2023 (Cl. 5.4.6.2)
1367	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	Impulse Voltage Test	IS 16444 :2015+Amd1:2017: +Amd 2:2019, RA:2020 (clause No. 6.10.6)
1368	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	Influence of Heating	IS 15884 : 2023 (Cl. 5.4.5)
1369	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	Influence of Heating	IS 16444 (Part 2):2017+Amd 1: 2019 (clause No. 6.10.5): 2019
1370	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	Influence of Self-Heating	IS 15884 : 2023 (Cl. 5.4.4)
1371	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	Influence of Self-Heating	IS 16444 (Part 2):2017+Amd 1: 2019 (clause No. 6.10.4): 2019
1372	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	Influence of Short Time Over currents	IS 16444 (Part 2):2017+Amd 1: 2019 (clause No. 6.10.3): 2019





# National Accreditation Board for Testing and Calibration Laboratories

## SCOPE OF ACCREDITATION

**Laboratory Name :**

YADAV MEASUREMENTS PRIVATE LIMITED, PLOT NO. F373-375, RIICO, BHAMASHAH INDUSTRIAL AREA, UDAIPUR, RAJASTHAN, INDIA

**Accreditation Standard**

ISO/IEC 17025:2017

**Certificate Number**

TC-6594

**Page No**

206 of 758

**Validity**

14/10/2023 to 13/10/2025

**Last Amended on**

22/01/2025

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1373	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	Influence of Short Time Over Currents	IS 16444 :2015+Amd1:2017: +Amd 2:2019, RA:2020 (clause No. 6.10.3): 2019
1374	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	Influence of Short-Time Overcurrents	IS 15884 : 2023 (Cl. 5.4.3)
1375	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	Influence of Supply Voltage	IS 16444 (Part 2):2017+Amd 1: 2019 (clause No. 6.10.2): 2019
1376	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	Influence of Supply Voltage (Voltage variation-Frequency Variation-Reverse phase sequence-Voltage unbalance- Auxiliary voltage-Wave form: 10% of 3rd harmonics in current circuit.-Phase of Auxiliary supply voltage by 120°- Harmonics Component in current and voltage circuit-Sub harmonics in a.c. current circuit-Odd harmonics in AC current circuit-Operation of accessories-DC and even harmonics in AC current circuit)	IS 15884 : 2023 (Cl. 4.4.2)
1377	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	Initial start-up of the meter	IEC 62053-21 (Cl. 7.5)



# National Accreditation Board for Testing and Calibration Laboratories

## SCOPE OF ACCREDITATION

**Laboratory Name :**

YADAV MEASUREMENTS PRIVATE LIMITED, PLOT NO. F373-375, RIICO, BHAMASHAH INDUSTRIAL AREA, UDAIPUR, RAJASTHAN, INDIA

**Accreditation Standard**

ISO/IEC 17025:2017

**Certificate Number**

TC-6594

**Page No**

207 of 758

**Validity**

14/10/2023 to 13/10/2025

**Last Amended on**

22/01/2025

S.No	Discipline / Group	Materials or Products tested	Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed	Test Method Specification against which tests are performed and / or the techniques / equipment used
1378	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	Initial start-up of the meter	IEC 62053-22 (Cl. 7.5)
1379	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	Initial start-up of the meter	IEC 62053-23 (Cl. 7.5)
1380	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	Initial start-up of the meter	IEC 62053-24 (Cl. 7.5)
1381	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	Initial start-up of the meter	IS 15884 : 2023 (Cl. 4.6.4.1)
1382	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	Insulation resistance test	IS 15884 : 2023 (Cl. 5.4.6.4)
1383	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	Insulation Resistance Test	IS 16444 (Part 2):2017+Amd 1: 2019 (clause No. 6.10.6): 2019
1384	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	Insulation Resistance Test	IS 16444 :2015+Amd1:2017: +Amd 2:2019, RA:2020 (clause No. 6.10.6)



# National Accreditation Board for Testing and Calibration Laboratories

## SCOPE OF ACCREDITATION

<b>Laboratory Name :</b>	YADAV MEASUREMENTS PRIVATE LIMITED, PLOT NO. F373-375, RIICO, BHAMASHAH INDUSTRIAL AREA, UDAIPUR, RAJASTHAN, INDIA		
<b>Accreditation Standard</b>	ISO/IEC 17025:2017		
<b>Certificate Number</b>	TC-6594	<b>Page No</b>	208 of 758
<b>Validity</b>	14/10/2023 to 13/10/2025	<b>Last Amended on</b>	22/01/2025

S.No	Discipline / Group	Materials or Products tested	Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed	Test Method Specification against which tests are performed and / or the techniques / equipment used
1385	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	Interpretation of Test Results	IS 15884 : 2023 (Cl. 5.6.6)
1386	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	Interpretation of Test Results	IS 16444 :2015+Amd1:2017: +Amd 2:2019, RA:2020 (clause No. 6.12): 2019
1387	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	Keypad interface	IS 15884 : 2023 (Cl. 4.2.12.3)
1388	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	Limits of Error	IS 16444 (Part 2):2017+Amd 1: 2019 (clause No. 6.12): 2019
1389	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	Limits of Error due to Ambient Temperature Variation	IS 15884 : 2023 (Cl. 4.6.3)
1390	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	Limits of error due to influence quantities: Earth fault	IEC 62053-21 (Cl. 7.10 & Table 4)
1391	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	Limits of error due to influence quantities: Earth fault	IEC 62053-22 (Cl. 7.10 & Table 4)





# National Accreditation Board for Testing and Calibration Laboratories

## SCOPE OF ACCREDITATION

**Laboratory Name :**

YADAV MEASUREMENTS PRIVATE LIMITED, PLOT NO. F373-375, RIICO, BHAMASHAH INDUSTRIAL AREA, UDAIPUR, RAJASTHAN, INDIA

**Accreditation Standard**

ISO/IEC 17025:2017

**Certificate Number**

TC-6594

**Page No**

209 of 758

**Validity**

14/10/2023 to 13/10/2025

**Last Amended on**

22/01/2025

S.No	Discipline / Group	Materials or Products tested	Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed	Test Method Specification against which tests are performed and / or the techniques / equipment used
1392	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	Limits of error due to influence quantities: Earth fault	IEC 62053-23 (Cl. 7.10 & Table 4)
1393	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	Limits of error due to influence quantities: Earth fault	IEC 62053-24 (Cl. 7.10 & Table 4)
1394	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	Limits of error due to influence quantities: Fast load current variations	IEC 62053-21 (Cl. 7.10 & Table 4)
1395	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	Limits of error due to influence quantities: Fast load current variations	IEC 62053-22 (Cl. 7.10 & Table 4)
1396	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	Limits of error due to influence quantities: Self-heating	IEC 62053-21 (Cl. 7.10 & Table 4)
1397	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	Limits of error due to influence quantities: Self-heating	IEC 62053-22 (Cl. 7.10 & Table 4)
1398	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	Limits of error due to influence quantities: Short-time overcurrents	IEC 62053-23 (Cl. 7.10 & Table 4)



# National Accreditation Board for Testing and Calibration Laboratories

## SCOPE OF ACCREDITATION

**Laboratory Name :**

YADAV MEASUREMENTS PRIVATE LIMITED, PLOT NO. F373-375, RIICO, BHAMASHAH INDUSTRIAL AREA, UDAIPUR, RAJASTHAN, INDIA

**Accreditation Standard**

ISO/IEC 17025:2017

**Certificate Number**

TC-6594

**Page No**

210 of 758

**Validity**

14/10/2023 to 13/10/2025

**Last Amended on**

22/01/2025

S.No	Discipline / Group	Materials or Products tested	Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed	Test Method Specification against which tests are performed and / or the techniques / equipment used
1399	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	Limits of error due to influence quantities:- Voltage variation, Frequency variation, Reversed phase sequence, Interruption of phase voltage, Auxiliary voltage variation, Harmonics in the current and voltage circuits 5th harmonic test, Inter harmonics in the current circuit - burst fired waveform test, Odd harmonics in the current circuit, Operation of auxiliary devices	IEC 62053-22 (Cl. 7.10 & Table 4)
1400	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	Limits of error due to other influence quantities:- Abnormal ac magnetic induction of external origin (2800AT, 10mT)	AS 62052.21-2018
1401	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	Limits of error due to other influence quantities:- Abnormal ac magnetic induction of external origin (2800AT, 10mT)	AS 62054.21-2018 (Cl.7)
1402	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	Limits of error due to other influence quantities:- Abnormal ac magnetic induction of external origin (2800AT, 10mT)	EN 50470-1:2006



# National Accreditation Board for Testing and Calibration Laboratories

## SCOPE OF ACCREDITATION

**Laboratory Name :**

YADAV MEASUREMENTS PRIVATE LIMITED, PLOT NO. F373-375, RIICO, BHAMASHAH INDUSTRIAL AREA, UDAIPUR, RAJASTHAN, INDIA

**Accreditation Standard**

ISO/IEC 17025:2017

**Certificate Number**

TC-6594

**Page No**

211 of 758

**Validity**

14/10/2023 to 13/10/2025

**Last Amended on**

22/01/2025

S.No	Discipline / Group	Materials or Products tested	Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed	Test Method Specification against which tests are performed and / or the techniques / equipment used
1403	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	Limits of error due to other influence quantities:- Abnormal ac magnetic induction of external origin (2800AT ,10mT)	EN 50470-3:2006(Cl. 8.7.5, 8.7.7)
1404	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	Limits of error due to other influence quantities:- Abnormal ac magnetic induction of external origin (2800AT ,10mT)	IEC 62052-21:2004+AMD1:2016
1405	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	Limits of error due to other influence quantities:- Abnormal ac magnetic induction of external origin (2800AT ,10mT)	IEC 62054-21:2004+AMD1:2017 (Cl. 7)
1406	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	Limits of error due to other influence quantities:- Abnormal ac magnetic induction of external origin (2800AT ,10mT)	IS 15884 : 2010 Reaffirmed 2015(Cl. 4.6.2)
1407	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	Limits of error due to other influence quantities:- Abnormal ac magnetic induction of external origin (2800AT ,10mT)	IS 15884 : 2023 (Cl. 4.6.2)
1408	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	Limits of error due to other influence quantities:- Abnormal ac magnetic induction of external origin (2800AT ,10mT)	IS 16444 (Part 2):2017+Amd 1: 2019 (clause No. 6.12)





# National Accreditation Board for Testing and Calibration Laboratories

## SCOPE OF ACCREDITATION

**Laboratory Name :**

YADAV MEASUREMENTS PRIVATE LIMITED, PLOT NO. F373-375, RIICO, BHAMASHAH INDUSTRIAL AREA, UDAIPUR, RAJASTHAN, INDIA

**Accreditation Standard**

ISO/IEC 17025:2017

**Certificate Number**

TC-6594

**Page No**

212 of 758

**Validity**

14/10/2023 to 13/10/2025

**Last Amended on**

22/01/2025

S.No	Discipline / Group	Materials or Products tested	Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed	Test Method Specification against which tests are performed and / or the techniques / equipment used
1409	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	Limits of error due to other influence quantities:- Abnormal ac magnetic induction of external origin (2800AT ,10mT)	IS 16444:2017 Part 2(clause No. 6.12)
1410	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	Limits of error due to other influence quantities:- Abnormal ac magnetic induction of external origin (2800AT ,10mT)	Withdrawn - IEC 62055-31(2005) (Cl. 8)
1411	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	Limits of error due to other influence quantities:- Abnormal ac magnetic induction of external origin (2800AT ,10mT)	Withdrawn - IS 14697:1999 Reaffirmed (2009) upto Amd 4 (2015) (Cl. 12.10)
1412	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	Limits of error due to other influence quantities:- Abnormal ac magnetic induction of external origin (2800AT ,10mT)	Withdrawn - NMI M6 (2004)(Cl. 5)
1413	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	Limits of error due to other influence quantities:- Abnormal ac magnetic induction of external origin (2800AT ,10mT)	Withdrawn - NMI M6-1(2010) (Cl. 5)
1414	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	Limits of error due to other influence quantities:- Abnormal ac magnetic induction of external origin (2800AT ,10mT)	Withdrawn: AS 1284.5 (2000) (Cl. 5.6.2)



# National Accreditation Board for Testing and Calibration Laboratories

## SCOPE OF ACCREDITATION

**Laboratory Name :**

YADAV MEASUREMENTS PRIVATE LIMITED, PLOT NO. F373-375, RIICO, BHAMASHAH INDUSTRIAL AREA, UDAIPUR, RAJASTHAN, INDIA

**Accreditation Standard**

ISO/IEC 17025:2017

**Certificate Number**

TC-6594

**Page No**

213 of 758

**Validity**

14/10/2023 to 13/10/2025

**Last Amended on**

22/01/2025

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1415	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	Limits of error due to other influence quantities:- Abnormal ac magnetic induction of external origin (2800AT ,10mT)	Withdrawn: AS 1284.9 (1993) (Cl. 4.6.2)
1416	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	Limits of error due to other influence quantities:- Abnormal ac magnetic induction of external origin (2800AT ,10mT)	Withdrawn: AS 62053.21 (2005) (Cl. 8.2)
1417	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	Limits of error due to other influence quantities:- Abnormal ac magnetic induction of external origin (2800AT ,10mT)	Withdrawn: AS 62053.22 (2005) (Cl. 8.2)
1418	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	Limits of error due to other influence quantities:- Abnormal ac magnetic induction of external origin (2800AT ,10mT)	Withdrawn: AS 62053.23 (2006) (Cl. 8.2)
1419	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	Limits of error due to other influence quantities:- Abnormal ac magnetic induction of external origin (2800AT ,10mT)	Withdrawn: BS EN 61036:1997 (Cl. 5.6.2)
1420	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	Limits of error due to other influence quantities:- Abnormal ac magnetic induction of external origin (2800AT ,10mT)	Withdrawn: BS EN 62052-11:2003



# National Accreditation Board for Testing and Calibration Laboratories

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**Laboratory Name :**

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**Accreditation Standard**

ISO/IEC 17025:2017

**Certificate Number**

TC-6594

**Page No**

214 of 758

**Validity**

14/10/2023 to 13/10/2025

**Last Amended on**

22/01/2025

S.No	Discipline / Group	Materials or Products tested	Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed	Test Method Specification against which tests are performed and / or the techniques / equipment used
1421	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	Limits of error due to other influence quantities:- Abnormal ac magnetic induction of external origin (2800AT ,10mT)	Withdrawn: BS EN 62053-21:2003 (Cl. 8.2)
1422	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	Limits of error due to other influence quantities:- Abnormal ac magnetic induction of external origin (2800AT ,10mT)	Withdrawn: BS EN 62053-22:2003 (Cl. 8.2)
1423	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	Limits of error due to other influence quantities:- Abnormal ac magnetic induction of external origin (2800AT ,10mT)	Withdrawn: IEC 62052-11 (2003)
1424	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	Limits of error due to other influence quantities:- Abnormal ac magnetic induction of external origin (2800AT ,10mT)	Withdrawn: IEC 62053-21 (2003) (Cl. 8.2)
1425	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	Limits of error due to other influence quantities:- Abnormal ac magnetic induction of external origin (2800AT ,10mT)	Withdrawn: IEC 62053-22 (2003) (Cl. 8.2)
1426	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	Limits of error due to other influence quantities:- Abnormal ac magnetic induction of external origin (2800AT ,10mT)	Withdrawn: IEC 62053-23 (2003) (Cl. 8.2)





# National Accreditation Board for Testing and Calibration Laboratories

## SCOPE OF ACCREDITATION

<b>Laboratory Name :</b>	YADAV MEASUREMENTS PRIVATE LIMITED, PLOT NO. F373-375, RIICO, BHAMASHAH INDUSTRIAL AREA, UDAIPUR, RAJASTHAN, INDIA		
<b>Accreditation Standard</b>	ISO/IEC 17025:2017		
<b>Certificate Number</b>	TC-6594	<b>Page No</b>	215 of 758
<b>Validity</b>	14/10/2023 to 13/10/2025	<b>Last Amended on</b>	22/01/2025

S.No	Discipline / Group	Materials or Products tested	Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed	Test Method Specification against which tests are performed and / or the techniques / equipment used
1427	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	Limits of error due to other influence quantities:- Abnormal ac magnetic induction of external origin (2800AT ,10mT)	Withdrawn: IEC 62053-24 (2014) (Cl. 8.3)
1428	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	Limits of error due to other influence quantities:- Continuous abnormalmagnetic induction of external origin:0.2T DC	AS 62054.21-2018 (Cl.7)
1429	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	Limits of error due to other influence quantities:- Continuous abnormalmagnetic induction of external origin:0.2T DC	EN 50470-1:2006
1430	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	Limits of error due to other influence quantities:- Continuous abnormalmagnetic induction of external origin:0.2T DC	EN 50470-3:2006(Cl. 8.7.5, 8.7.7)
1431	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	Limits of error due to other influence quantities:- Continuous abnormalmagnetic induction of external origin:0.2T DC	IEC 62052-21:2004+AMD1:2016
1432	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	Limits of error due to other influence quantities:- Continuous abnormalmagnetic induction of external origin:0.2T DC	IEC 62054-21:2004+AMD1:2017 (Cl. 7)



# National Accreditation Board for Testing and Calibration Laboratories

## SCOPE OF ACCREDITATION

**Laboratory Name :**

YADAV MEASUREMENTS PRIVATE LIMITED, PLOT NO. F373-375, RIICO, BHAMASHAH INDUSTRIAL AREA, UDAIPUR, RAJASTHAN, INDIA

**Accreditation Standard**

ISO/IEC 17025:2017

**Certificate Number**

TC-6594

**Page No**

216 of 758

**Validity**

14/10/2023 to 13/10/2025

**Last Amended on**

22/01/2025

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1433	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	Limits of error due to other influence quantities:- Continuous abnormalmagnetic induction of external origin:0.2T DC	IS 15884 : 2010 Reaffirmed 2015(Cl. 4.6.2)
1434	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	Limits of error due to other influence quantities:- Continuous abnormalmagnetic induction of external origin:0.2T DC	IS 15884 : 2023 (Cl. 4.6.2)
1435	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	Limits of error due to other influence quantities:- Continuous abnormalmagnetic induction of external origin:0.2T DC	IS 16444 (Part 2):2017+Amd 1: 2019 (clause No. 6.12)
1436	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	Limits of error due to other influence quantities:- Continuous abnormalmagnetic induction of external origin:0.2T DC	IS 16444:2017 Part 2(clause No. 6.12)
1437	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	Limits of error due to other influence quantities:- Continuous abnormalmagnetic induction of external origin:0.2T DC	Withdrawn - IEC 62055-31(2005) (Cl. 8)
1438	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	Limits of error due to other influence quantities:- Continuous abnormalmagnetic induction of external origin:0.2T DC	Withdrawn - IS 14697:1999 Reaffirmed (2009) upto Amd 4 (2015) (Cl. 12.10)



# National Accreditation Board for Testing and Calibration Laboratories

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<b>Laboratory Name :</b>	YADAV MEASUREMENTS PRIVATE LIMITED, PLOT NO. F373-375, RIICO, BHAMASHAH INDUSTRIAL AREA, UDAIPUR, RAJASTHAN, INDIA		
<b>Accreditation Standard</b>	ISO/IEC 17025:2017		
<b>Certificate Number</b>	TC-6594	<b>Page No</b>	217 of 758
<b>Validity</b>	14/10/2023 to 13/10/2025	<b>Last Amended on</b>	22/01/2025

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1439	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	Limits of error due to other influence quantities:- Continuous abnormalmagnetic induction of external origin:0.2T DC	Withdrawn - NMI M6 (2004)(Cl. 5)
1440	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	Limits of error due to other influence quantities:- Continuous abnormalmagnetic induction of external origin:0.2T DC	Withdrawn - NMI M6-1(2010) )(Cl. 5)
1441	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	Limits of error due to other influence quantities:- Continuous abnormalmagnetic induction of external origin:0.2T DC	Withdrawn: AS 1284.5 (2000) (Cl. 5.6.2)
1442	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	Limits of error due to other influence quantities:- Continuous abnormalmagnetic induction of external origin:0.2T DC	Withdrawn: AS 1284.9 (1993) (Cl. 4.6.2)
1443	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	Limits of error due to other influence quantities:- Continuous abnormalmagnetic induction of external origin:0.2T DC	Withdrawn: AS 62053.21 (2005) (Cl. 8.2)
1444	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	Limits of error due to other influence quantities:- Continuous abnormalmagnetic induction of external origin:0.2T DC	Withdrawn: AS 62053.22 (2005) (Cl. 8.2)





# National Accreditation Board for Testing and Calibration Laboratories

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<b>Laboratory Name :</b>	YADAV MEASUREMENTS PRIVATE LIMITED, PLOT NO. F373-375, RIICO, BHAMASHAH INDUSTRIAL AREA, UDAIPUR, RAJASTHAN, INDIA		
<b>Accreditation Standard</b>	ISO/IEC 17025:2017		
<b>Certificate Number</b>	TC-6594	<b>Page No</b>	218 of 758
<b>Validity</b>	14/10/2023 to 13/10/2025	<b>Last Amended on</b>	22/01/2025

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1445	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	Limits of error due to other influence quantities:- Continuous abnormalmagnetic induction of external origin:0.2T DC	Withdrawn: AS 62053.23 (2006) (Cl. 8.2)
1446	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	Limits of error due to other influence quantities:- Continuous abnormalmagnetic induction of external origin:0.2T DC	Withdrawn: BS EN 61036:1997 (Cl. 5.6.2)
1447	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	Limits of error due to other influence quantities:- Continuous abnormalmagnetic induction of external origin:0.2T DC	Withdrawn: BS EN 62052-11:2003
1448	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	Limits of error due to other influence quantities:- Continuous abnormalmagnetic induction of external origin:0.2T DC	Withdrawn: BS EN 62053-21:2003 (Cl. 8.2)
1449	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	Limits of error due to other influence quantities:- Continuous abnormalmagnetic induction of external origin:0.2T DC	Withdrawn: BS EN 62053-22:2003 (Cl. 8.2)
1450	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	Limits of error due to other influence quantities:- Continuous abnormalmagnetic induction of external origin:0.2T DC	Withdrawn: IEC 62052-11 (2003)



# National Accreditation Board for Testing and Calibration Laboratories

## SCOPE OF ACCREDITATION

<b>Laboratory Name :</b>	YADAV MEASUREMENTS PRIVATE LIMITED, PLOT NO. F373-375, RIICO, BHAMASHAH INDUSTRIAL AREA, UDAIPUR, RAJASTHAN, INDIA		
<b>Accreditation Standard</b>	ISO/IEC 17025:2017		
<b>Certificate Number</b>	TC-6594	<b>Page No</b>	219 of 758
<b>Validity</b>	14/10/2023 to 13/10/2025	<b>Last Amended on</b>	22/01/2025

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1451	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	Limits of error due to other influence quantities:- Continuous abnormalmagnetic induction of external origin:0.2T DC	Withdrawn: IEC 62053-21 (2003) (Cl. 8.2)
1452	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	Limits of error due to other influence quantities:- Continuous abnormalmagnetic induction of external origin:0.2T DC	Withdrawn: IEC 62053-22 (2003) (Cl. 8.2)
1453	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	Limits of error due to other influence quantities:- Continuous abnormalmagnetic induction of external origin:0.2T DC	Withdrawn: IEC 62053-23 (2003) (Cl. 8.2)
1454	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	Limits of error due to other influence quantities:- Continuous abnormalmagnetic induction of external origin:0.2T DC	Withdrawn: IEC 62053-24 (2014) (Cl. 8.3)
1455	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	Limits of error due to other influence quantities:- Continuous DC stray magnetic induction of external origin 67mT)	AS 62052.21-2018
1456	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	Limits of error due to other influence quantities:- Continuous DC stray magnetic induction of external origin 67mT)	AS 62054.21-2018 (Cl.7)



# National Accreditation Board for Testing and Calibration Laboratories

## SCOPE OF ACCREDITATION

<b>Laboratory Name :</b>	YADAV MEASUREMENTS PRIVATE LIMITED, PLOT NO. F373-375, RIICO, BHAMASHAH INDUSTRIAL AREA, UDAIPUR, RAJASTHAN, INDIA		
<b>Accreditation Standard</b>	ISO/IEC 17025:2017		
<b>Certificate Number</b>	TC-6594	<b>Page No</b>	220 of 758
<b>Validity</b>	14/10/2023 to 13/10/2025	<b>Last Amended on</b>	22/01/2025

S.No	Discipline / Group	Materials or Products tested	Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed	Test Method Specification against which tests are performed and / or the techniques / equipment used
1457	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	Limits of error due to other influence quantities:- Continuous DC stray magnetic induction of external origin 67mT)	EN 50470-1:2006
1458	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	Limits of error due to other influence quantities:- Continuous DC stray magnetic induction of external origin 67mT)	EN 50470-3:2006(Cl. 8.7.5, 8.7.7)
1459	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	Limits of error due to other influence quantities:- Continuous DC stray magnetic induction of external origin 67mT)	IEC 62052-21:2004+AMD1:2016
1460	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	Limits of error due to other influence quantities:- Continuous DC stray magnetic induction of external origin 67mT)	IEC 62054-21:2004+AMD1:2017 (Cl. 7)
1461	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	Limits of error due to other influence quantities:- Continuous DC stray magnetic induction of external origin 67mT)	IS 15884 : 2010 Reaffirmed 2015(Cl. 4.6.2)
1462	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	Limits of error due to other influence quantities:- Continuous DC stray magnetic induction of external origin 67mT)	IS 15884 : 2023 (Cl. 4.6.2)





# National Accreditation Board for Testing and Calibration Laboratories

## SCOPE OF ACCREDITATION

<b>Laboratory Name :</b>	YADAV MEASUREMENTS PRIVATE LIMITED, PLOT NO. F373-375, RIICO, BHAMASHAH INDUSTRIAL AREA, UDAIPUR, RAJASTHAN, INDIA		
<b>Accreditation Standard</b>	ISO/IEC 17025:2017		
<b>Certificate Number</b>	TC-6594	<b>Page No</b>	221 of 758
<b>Validity</b>	14/10/2023 to 13/10/2025	<b>Last Amended on</b>	22/01/2025

S.No	Discipline / Group	Materials or Products tested	Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed	Test Method Specification against which tests are performed and / or the techniques / equipment used
1463	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	Limits of error due to other influence quantities:- Continuous DC stray magnetic induction of external origin 67mT)	IS 16444 (Part 2):2017+Amd 1: 2019 (clause No. 6.12)
1464	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	Limits of error due to other influence quantities:- Continuous DC stray magnetic induction of external origin 67mT)	IS 16444:2017 Part 2(clause No. 6.12)
1465	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	Limits of error due to other influence quantities:- Continuous DC stray magnetic induction of external origin 67mT)	Withdrawn - IEC 62055-31(2005) (Cl. 8)
1466	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	Limits of error due to other influence quantities:- Continuous DC stray magnetic induction of external origin 67mT)	Withdrawn - IS 14697:1999 Reaffirmed (2009) upto Amd 4 (2015) (Cl. 12.10)
1467	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	Limits of error due to other influence quantities:- Continuous DC stray magnetic induction of external origin 67mT)	Withdrawn - NMI M6 (2004)(Cl. 5)
1468	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	Limits of error due to other influence quantities:- Continuous DC stray magnetic induction of external origin 67mT)	Withdrawn - NMI M6-1(2010) (Cl. 5)



# National Accreditation Board for Testing and Calibration Laboratories

## SCOPE OF ACCREDITATION

**Laboratory Name :**

YADAV MEASUREMENTS PRIVATE LIMITED, PLOT NO. F373-375, RIICO, BHAMASHAH INDUSTRIAL AREA, UDAIPUR, RAJASTHAN, INDIA

**Accreditation Standard**

ISO/IEC 17025:2017

**Certificate Number**

TC-6594

**Page No**

222 of 758

**Validity**

14/10/2023 to 13/10/2025

**Last Amended on**

22/01/2025

S.No	Discipline / Group	Materials or Products tested	Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed	Test Method Specification against which tests are performed and / or the techniques / equipment used
1469	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	Limits of error due to other influence quantities:- Continuous DC stray magnetic induction of external origin 67mT)	Withdrawn: AS 1284.5 (2000) (Cl. 5.6.2)
1470	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	Limits of error due to other influence quantities:- Continuous DC stray magnetic induction of external origin 67mT)	Withdrawn: AS 1284.9 (1993) (Cl. 4.6.2)
1471	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	Limits of error due to other influence quantities:- Continuous DC stray magnetic induction of external origin 67mT)	Withdrawn: AS 62053.21 (2005) (Cl. 8.2)
1472	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	Limits of error due to other influence quantities:- Continuous DC stray magnetic induction of external origin 67mT)	Withdrawn: AS 62053.22 (2005) (Cl. 8.2)
1473	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	Limits of error due to other influence quantities:- Continuous DC stray magnetic induction of external origin 67mT)	Withdrawn: AS 62053.23 (2006) (Cl. 8.2)
1474	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	Limits of error due to other influence quantities:- Continuous DC stray magnetic induction of external origin 67mT)	Withdrawn: BS EN 61036:1997 (Cl. 5.6.2)



# National Accreditation Board for Testing and Calibration Laboratories

## SCOPE OF ACCREDITATION

**Laboratory Name :**

YADAV MEASUREMENTS PRIVATE LIMITED, PLOT NO. F373-375, RIICO, BHAMASHAH INDUSTRIAL AREA, UDAIPUR, RAJASTHAN, INDIA

**Accreditation Standard**

ISO/IEC 17025:2017

**Certificate Number**

TC-6594

**Page No**

223 of 758

**Validity**

14/10/2023 to 13/10/2025

**Last Amended on**

22/01/2025

S.No	Discipline / Group	Materials or Products tested	Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed	Test Method Specification against which tests are performed and / or the techniques / equipment used
1475	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	Limits of error due to other influence quantities:- Continuous DC stray magnetic induction of external origin 67mT)	Withdrawn: BS EN 62052-11:2003
1476	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	Limits of error due to other influence quantities:- Continuous DC stray magnetic induction of external origin 67mT)	Withdrawn: BS EN 62053-21:2003 (Cl. 8.2)
1477	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	Limits of error due to other influence quantities:- Continuous DC stray magnetic induction of external origin 67mT)	Withdrawn: BS EN 62053-22:2003 (Cl. 8.2)
1478	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	Limits of error due to other influence quantities:- Continuous DC stray magnetic induction of external origin 67mT)	Withdrawn: IEC 62052-11 (2003)
1479	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	Limits of error due to other influence quantities:- Continuous DC stray magnetic induction of external origin 67mT)	Withdrawn: IEC 62053-21 (2003) (Cl. 8.2)
1480	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	Limits of error due to other influence quantities:- Continuous DC stray magnetic induction of external origin 67mT)	Withdrawn: IEC 62053-22 (2003) (Cl. 8.2)





# National Accreditation Board for Testing and Calibration Laboratories

## SCOPE OF ACCREDITATION

<b>Laboratory Name :</b>	YADAV MEASUREMENTS PRIVATE LIMITED, PLOT NO. F373-375, RIICO, BHAMASHAH INDUSTRIAL AREA, UDAIPUR, RAJASTHAN, INDIA		
<b>Accreditation Standard</b>	ISO/IEC 17025:2017		
<b>Certificate Number</b>	TC-6594	<b>Page No</b>	224 of 758
<b>Validity</b>	14/10/2023 to 13/10/2025	<b>Last Amended on</b>	22/01/2025

S.No	Discipline / Group	Materials or Products tested	Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed	Test Method Specification against which tests are performed and / or the techniques / equipment used
1481	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	Limits of error due to other influence quantities:- Continuous DC stray magnetic induction of external origin 67mT)	Withdrawn: IEC 62053-23 (2003) (Cl. 8.2)
1482	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	Limits of error due to other influence quantities:- Continuous DC stray magnetic induction of external origin 67mT)	Withdrawn: IEC 62053-24 (2014) (Cl. 8.3)
1483	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	Limits of error due to other influence quantities:- Continuous magnetic induction of externalOrigin @ 1000AT	AS 62052.21-2018
1484	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	Limits of error due to other influence quantities:- Continuous magnetic induction of externalOrigin @ 1000AT	AS 62052.21-2018
1485	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	Limits of error due to other influence quantities:- Continuous magnetic induction of externalOrigin @ 1000AT	AS 62054.21-2018 (Cl.7)
1486	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	Limits of error due to other influence quantities:- Continuous magnetic induction of externalOrigin @ 1000AT	CBIP 325 (2015) (Cl. 5.6.2)
1487	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	Limits of error due to other influence quantities:- Continuous magnetic induction of externalOrigin @ 1000AT	EN 50470-1:2006



# National Accreditation Board for Testing and Calibration Laboratories

## SCOPE OF ACCREDITATION

**Laboratory Name :**

YADAV MEASUREMENTS PRIVATE LIMITED, PLOT NO. F373-375, RIICO, BHAMASHAH INDUSTRIAL AREA, UDAIPUR, RAJASTHAN, INDIA

**Accreditation Standard**

ISO/IEC 17025:2017

**Certificate Number**

TC-6594

**Page No**

225 of 758

**Validity**

14/10/2023 to 13/10/2025

**Last Amended on**

22/01/2025

S.No	Discipline / Group	Materials or Products tested	Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed	Test Method Specification against which tests are performed and / or the techniques / equipment used
1488	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	Limits of error due to other influence quantities:- Continuous magnetic induction of externalOrigin @ 1000AT	EN 50470-3:2006(Cl. 8.7.5, 8.7.7)
1489	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	Limits of error due to other influence quantities:- Continuous magnetic induction of externalOrigin @ 1000AT	IEC 62052-21:2004+AMD1:2016
1490	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	Limits of error due to other influence quantities:- Continuous magnetic induction of externalOrigin @ 1000AT	IEC 62054-21:2004+AMD1:2017 (Cl. 7)
1491	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	Limits of error due to other influence quantities:- Continuous magnetic induction of externalOrigin @ 1000AT	IS 15884 : 2010 Reaffirmed 2015(Cl. 4.6.2)
1492	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	Limits of error due to other influence quantities:- Continuous magnetic induction of externalOrigin @ 1000AT	IS 15884 : 2023 (Cl. 4.6.2)
1493	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	Limits of error due to other influence quantities:- Continuous magnetic induction of externalOrigin @ 1000AT	IS 16444 (Part 2):2017+Amd 1: 2019 (clause No. 6.12)
1494	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	Limits of error due to other influence quantities:- Continuous magnetic induction of externalOrigin @ 1000AT	IS 16444 (Part 2):2017+Amd 1: 2019 (clause No. 6.12)



# National Accreditation Board for Testing and Calibration Laboratories

## SCOPE OF ACCREDITATION

**Laboratory Name :**

YADAV MEASUREMENTS PRIVATE LIMITED, PLOT NO. F373-375, RIICO, BHAMASHAH INDUSTRIAL AREA, UDAIPUR, RAJASTHAN, INDIA

**Accreditation Standard**

ISO/IEC 17025:2017

**Certificate Number**

TC-6594

**Page No**

226 of 758

**Validity**

14/10/2023 to 13/10/2025

**Last Amended on**

22/01/2025

S.No	Discipline / Group	Materials or Products tested	Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed	Test Method Specification against which tests are performed and / or the techniques / equipment used
1495	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	Limits of error due to other influence quantities:- Continuous magnetic induction of externalOrigin @ 1000AT	IS 16444:2017 Part 2(clause No. 6.12)
1496	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	Limits of error due to other influence quantities:- Continuous magnetic induction of externalOrigin @ 1000AT	Withdrawn - IEC 62055-31(2005) (Cl. 8)
1497	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	Limits of error due to other influence quantities:- Continuous magnetic induction of externalOrigin @ 1000AT	Withdrawn - IS 14697:1999 Reaffirmed (2009) upto Amd 4 (2015) (Cl. 12.10)
1498	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	Limits of error due to other influence quantities:- Continuous magnetic induction of externalOrigin @ 1000AT	Withdrawn - NMI M6 (2004)(Cl. 5)
1499	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	Limits of error due to other influence quantities:- Continuous magnetic induction of externalOrigin @ 1000AT	Withdrawn - NMI M6 (2004)(Cl. 5)
1500	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	Limits of error due to other influence quantities:- Continuous magnetic induction of externalOrigin @ 1000AT	Withdrawn - NMI M6-1(2010) (Cl. 5)
1501	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	Limits of error due to other influence quantities:- Continuous magnetic induction of externalOrigin @ 1000AT	Withdrawn: AS 1284.5 (2000) (Cl. 5.6.2)





# National Accreditation Board for Testing and Calibration Laboratories

## SCOPE OF ACCREDITATION

**Laboratory Name :**

YADAV MEASUREMENTS PRIVATE LIMITED, PLOT NO. F373-375, RIICO, BHAMASHAH INDUSTRIAL AREA, UDAIPUR, RAJASTHAN, INDIA

**Accreditation Standard**

ISO/IEC 17025:2017

**Certificate Number**

TC-6594

**Page No**

227 of 758

**Validity**

14/10/2023 to 13/10/2025

**Last Amended on**

22/01/2025

S.No	Discipline / Group	Materials or Products tested	Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed	Test Method Specification against which tests are performed and / or the techniques / equipment used
1502	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	Limits of error due to other influence quantities:- Continuous magnetic induction of externalOrigin @ 1000AT	Withdrawn: AS 1284.9 (1993) (Cl. 4.6.2)
1503	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	Limits of error due to other influence quantities:- Continuous magnetic induction of externalOrigin @ 1000AT	Withdrawn: AS 62052.11 (2005)
1504	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	Limits of error due to other influence quantities:- Continuous magnetic induction of externalOrigin @ 1000AT	Withdrawn: AS 62053.21 (2005) (Cl. 8.2)
1505	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	Limits of error due to other influence quantities:- Continuous magnetic induction of externalOrigin @ 1000AT	Withdrawn: AS 62053.22 (2005) (Cl. 8.2)
1506	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	Limits of error due to other influence quantities:- Continuous magnetic induction of externalOrigin @ 1000AT	Withdrawn: AS 62053.23 (2006) (Cl. 8.2)
1507	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	Limits of error due to other influence quantities:- Continuous magnetic induction of externalOrigin @ 1000AT	Withdrawn: BS EN 61036:1997 (Cl. 5.6.2)
1508	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	Limits of error due to other influence quantities:- Continuous magnetic induction of externalOrigin @ 1000AT	Withdrawn: BS EN 62052-11:2003



# National Accreditation Board for Testing and Calibration Laboratories

## SCOPE OF ACCREDITATION

<b>Laboratory Name :</b>	YADAV MEASUREMENTS PRIVATE LIMITED, PLOT NO. F373-375, RIICO, BHAMASHAH INDUSTRIAL AREA, UDAIPUR, RAJASTHAN, INDIA		
<b>Accreditation Standard</b>	ISO/IEC 17025:2017		
<b>Certificate Number</b>	TC-6594	<b>Page No</b>	228 of 758
<b>Validity</b>	14/10/2023 to 13/10/2025	<b>Last Amended on</b>	22/01/2025

S.No	Discipline / Group	Materials or Products tested	Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed	Test Method Specification against which tests are performed and / or the techniques / equipment used
1509	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	Limits of error due to other influence quantities:- Continuous magnetic induction of externalOrigin @ 1000AT	Withdrawn: BS EN 62053-21:2003 (Cl. 8.2)
1510	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	Limits of error due to other influence quantities:- Continuous magnetic induction of externalOrigin @ 1000AT	Withdrawn: BS EN 62053-22:2003 (Cl. 8.2)
1511	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	Limits of error due to other influence quantities:- Continuous magnetic induction of externalOrigin @ 1000AT	Withdrawn: IEC 62052-11 (2003)
1512	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	Limits of error due to other influence quantities:- Continuous magnetic induction of externalOrigin @ 1000AT	Withdrawn: IEC 62053-21 (2003) (Cl. 8.2)
1513	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	Limits of error due to other influence quantities:- Continuous magnetic induction of externalOrigin @ 1000AT	Withdrawn: IEC 62053-22 (2003) (Cl. 8.2)
1514	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	Limits of error due to other influence quantities:- Continuous magnetic induction of externalOrigin @ 1000AT	Withdrawn: IEC 62053-23 (2003) (Cl. 8.2)
1515	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	Limits of error due to other influence quantities:- Continuous magnetic induction of externalOrigin @ 1000AT	Withdrawn: IEC 62053-24 (2014) (Cl. 8.3)



# National Accreditation Board for Testing and Calibration Laboratories

## SCOPE OF ACCREDITATION

**Laboratory Name :**

YADAV MEASUREMENTS PRIVATE LIMITED, PLOT NO. F373-375, RIICO, BHAMASHAH INDUSTRIAL AREA, UDAIPUR, RAJASTHAN, INDIA

**Accreditation Standard**

ISO/IEC 17025:2017

**Certificate Number**

TC-6594

**Page No**

229 of 758

**Validity**

14/10/2023 to 13/10/2025

**Last Amended on**

22/01/2025

S.No	Discipline / Group	Materials or Products tested	Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed	Test Method Specification against which tests are performed and / or the techniques / equipment used
1516	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	Limits of error due to other influence quantities:- Magnetic induction of external Origin- 400AT	AS 62052.21-2018
1517	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	Limits of error due to other influence quantities:- Magnetic induction of external Origin- 400AT	AS 62054.21-2018 (Cl.7)
1518	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	Limits of error due to other influence quantities:- Magnetic induction of external Origin- 400AT	EN 50470-1:2006
1519	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	Limits of error due to other influence quantities:- Magnetic induction of external Origin- 400AT	EN 50470-3:2006(Cl. 8.7.5, 8.7.7)
1520	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	Limits of error due to other influence quantities:- Magnetic induction of external Origin- 400AT	IEC 62052-21:2004+AMD1:2016
1521	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	Limits of error due to other influence quantities:- Magnetic induction of external Origin- 400AT	IEC 62054-21:2004+AMD1:2017 (Cl. 7)
1522	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	Limits of error due to other influence quantities:- Magnetic induction of external Origin- 400AT	IS 15884 : 2010 Reaffirmed 2015(Cl. 4.6.2)





# National Accreditation Board for Testing and Calibration Laboratories

## SCOPE OF ACCREDITATION

**Laboratory Name :**

YADAV MEASUREMENTS PRIVATE LIMITED, PLOT NO. F373-375, RIICO, BHAMASHAH INDUSTRIAL AREA, UDAIPUR, RAJASTHAN, INDIA

**Accreditation Standard**

ISO/IEC 17025:2017

**Certificate Number**

TC-6594

**Page No**

230 of 758

**Validity**

14/10/2023 to 13/10/2025

**Last Amended on**

22/01/2025

S.No	Discipline / Group	Materials or Products tested	Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed	Test Method Specification against which tests are performed and / or the techniques / equipment used
1523	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	Limits of error due to other influence quantities:- Magnetic induction of external Origin- 400AT	IS 15884 : 2023 (Cl. 4.6.2)
1524	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	Limits of error due to other influence quantities:- Magnetic induction of external Origin- 400AT	IS 16444 (Part 2):2017+Amd 1: 2019 (clause No. 6.12)
1525	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	Limits of error due to other influence quantities:- Magnetic induction of external Origin- 400AT	IS 16444:2017 Part 2(clause No. 6.12)
1526	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	Limits of error due to other influence quantities:- Magnetic induction of external Origin- 400AT	Withdrawn - IEC 62055-31(2005) (Cl. 8)
1527	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	Limits of error due to other influence quantities:- Magnetic induction of external Origin- 400AT	Withdrawn - IS 14697:1999 Reaffirmed (2009) upto Amd 4 (2015) (Cl. 12.10)
1528	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	Limits of error due to other influence quantities:- Magnetic induction of external Origin- 400AT	Withdrawn - NMI M6 (2004)(Cl. 5)
1529	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	Limits of error due to other influence quantities:- Magnetic induction of external Origin- 400AT	Withdrawn - NMI M6-1(2010) (Cl. 5)



# National Accreditation Board for Testing and Calibration Laboratories

## SCOPE OF ACCREDITATION

**Laboratory Name :**

YADAV MEASUREMENTS PRIVATE LIMITED, PLOT NO. F373-375, RIICO, BHAMASHAH INDUSTRIAL AREA, UDAIPUR, RAJASTHAN, INDIA

**Accreditation Standard**

ISO/IEC 17025:2017

**Certificate Number**

TC-6594

**Page No**

231 of 758

**Validity**

14/10/2023 to 13/10/2025

**Last Amended on**

22/01/2025

S.No	Discipline / Group	Materials or Products tested	Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed	Test Method Specification against which tests are performed and / or the techniques / equipment used
1530	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	Limits of error due to other influence quantities:- Magnetic induction of external Origin- 400AT	Withdrawn: AS 1284.5 (2000) (Cl. 5.6.2)
1531	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	Limits of error due to other influence quantities:- Magnetic induction of external Origin- 400AT	Withdrawn: AS 1284.9 (1993) (Cl. 4.6.2)
1532	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	Limits of error due to other influence quantities:- Magnetic induction of external Origin- 400AT	Withdrawn: AS 62053.21 (2005) (Cl. 8.2)
1533	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	Limits of error due to other influence quantities:- Magnetic induction of external Origin- 400AT	Withdrawn: AS 62053.22 (2005) (Cl. 8.2)
1534	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	Limits of error due to other influence quantities:- Magnetic induction of external Origin- 400AT	Withdrawn: AS 62053.23 (2006) (Cl. 8.2)
1535	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	Limits of error due to other influence quantities:- Magnetic induction of external Origin- 400AT	Withdrawn: BS EN 61036:1997 (Cl. 5.6.2)
1536	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	Limits of error due to other influence quantities:- Magnetic induction of external Origin- 400AT	Withdrawn: BS EN 62052-11:2003



# National Accreditation Board for Testing and Calibration Laboratories

## SCOPE OF ACCREDITATION

**Laboratory Name :**

YADAV MEASUREMENTS PRIVATE LIMITED, PLOT NO. F373-375, RIICO, BHAMASHAH INDUSTRIAL AREA, UDAIPUR, RAJASTHAN, INDIA

**Accreditation Standard**

ISO/IEC 17025:2017

**Certificate Number**

TC-6594

**Page No**

232 of 758

**Validity**

14/10/2023 to 13/10/2025

**Last Amended on**

22/01/2025

S.No	Discipline / Group	Materials or Products tested	Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed	Test Method Specification against which tests are performed and / or the techniques / equipment used
1537	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	Limits of error due to other influence quantities:- Magnetic induction of external Origin- 400AT	Withdrawn: BS EN 62053-21:2003 (Cl. 8.2)
1538	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	Limits of error due to other influence quantities:- Magnetic induction of external Origin- 400AT	Withdrawn: BS EN 62053-22:2003 (Cl. 8.2)
1539	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	Limits of error due to other influence quantities:- Magnetic induction of external Origin- 400AT	Withdrawn: IEC 62052-11 (2003)
1540	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	Limits of error due to other influence quantities:- Magnetic induction of external Origin- 400AT	Withdrawn: IEC 62053-21 (2003) (Cl. 8.2)
1541	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	Limits of error due to other influence quantities:- Magnetic induction of external Origin- 400AT	Withdrawn: IEC 62053-22 (2003) (Cl. 8.2)
1542	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	Limits of error due to other influence quantities:- Magnetic induction of external Origin- 400AT	Withdrawn: IEC 62053-23 (2003) (Cl. 8.2)
1543	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	Limits of error due to other influence quantities:- Magnetic induction of external Origin- 400AT	Withdrawn: IEC 62053-24 (2014) (Cl. 8.3)





# National Accreditation Board for Testing and Calibration Laboratories

## SCOPE OF ACCREDITATION

<b>Laboratory Name :</b>	YADAV MEASUREMENTS PRIVATE LIMITED, PLOT NO. F373-375, RIICO, BHAMASHAH INDUSTRIAL AREA, UDAIPUR, RAJASTHAN, INDIA		
<b>Accreditation Standard</b>	ISO/IEC 17025:2017		
<b>Certificate Number</b>	TC-6594	<b>Page No</b>	233 of 758
<b>Validity</b>	14/10/2023 to 13/10/2025	<b>Last Amended on</b>	22/01/2025

S.No	Discipline / Group	Materials or Products tested	Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed	Test Method Specification against which tests are performed and / or the techniques / equipment used
1544	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	Limits of Error Due to Variation of the Current	IS 15884 : 2023 (Cl. 4.6.1)
1545	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	Mechanical and electrical characteristic & Optical characteristics	IS 15884 : 2023 (Cl. 4.2.10.8, 4.2.10.9)
1546	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	Mechanical Shock Test	NMI M 6-1 (Cl. A.2.8)
1547	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	NO-LOAD CONDITION TEST	IS 16444 :2015+Amd1:2017: +Amd 2:2019, RA:2020 (clause No. 6.12): 2019
1548	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	PERFORMANCE REQUIREMENTS FOR PAYMENT METERS WITH LOAD SWITCHING UTILIZATION CATEGORIES UC2 AND UC3	IS 15884 : 2023 (Cl. 1, 3.12.5, 4.8.2.2 and Annex E)
1549	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	Power Consumption	IS 15884 : 2023 (Cl. 5.4.1)
1550	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	Power Consumption	IS 16444 (Part 2):2017+Amd 1: 2019 (clause No. 6.10.1): 2019



# National Accreditation Board for Testing and Calibration Laboratories

## SCOPE OF ACCREDITATION

**Laboratory Name :**

YADAV MEASUREMENTS PRIVATE LIMITED, PLOT NO. F373-375, RIICO, BHAMASHAH INDUSTRIAL AREA, UDAIPUR, RAJASTHAN, INDIA

**Accreditation Standard**

ISO/IEC 17025:2017

**Certificate Number**

TC-6594

**Page No**

234 of 758

**Validity**

14/10/2023 to 13/10/2025

**Last Amended on**

22/01/2025

S.No	Discipline / Group	Materials or Products tested	Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed	Test Method Specification against which tests are performed and / or the techniques / equipment used
1551	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	Prepayment mode Core functionalities	IS 15884 : 2023 (Cl. 6.1 & Annexure A.1.2)
1552	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	Prepayment mode- Token handling and data integrity requirements	IS 15884 : 2023 (Cl. 6.1 & Annexure A1.6)
1553	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	Protection against dust and water	AS 62052.21-2018 Cl. 5.9
1554	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	Protection against dust and water	AS 62054.21-2018 Cl. 5
1555	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	Protection against dust and water	CBIP-325 (2015) Cl. 5.2.5
1556	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	Protection against dust and water	EN 60529
1557	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	Protection against dust and water	EN50470-1:2006 Cl. 5.9



# National Accreditation Board for Testing and Calibration Laboratories

## SCOPE OF ACCREDITATION

**Laboratory Name :**

YADAV MEASUREMENTS PRIVATE LIMITED, PLOT NO. F373-375, RIICO, BHAMASHAH INDUSTRIAL AREA, UDAIPUR, RAJASTHAN, INDIA

**Accreditation Standard**

ISO/IEC 17025:2017

**Certificate Number**

TC-6594

**Page No**

235 of 758

**Validity**

14/10/2023 to 13/10/2025

**Last Amended on**

22/01/2025

S.No	Discipline / Group	Materials or Products tested	Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed	Test Method Specification against which tests are performed and / or the techniques / equipment used
1558	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	Protection against dust and water	EN50470-3:2006 Cl. 5
1559	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	Protection against dust and water	IEC 60529:1989+AMD1:1999 +AMD2:2013
1560	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	Protection against dust and water	IEC 62054-21:2004+AMD1:2017 Cl. 5
1561	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	Protection against dust and water	IEC 62052-21:2004+AMD 1:2016 Cl. 5.9
1562	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	Protection against dust and water	IS 15884 : 2010 Reaffirmed 2015 Cl. 5.2.5
1563	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	Protection against dust and water	IS16444:2017 Part 2(clause No. 6.5)
1564	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	Protection against dust and water	Withdrawn - IEC62055-31(2005) Cl. 5.10





# National Accreditation Board for Testing and Calibration Laboratories

## SCOPE OF ACCREDITATION

**Laboratory Name :**

YADAV MEASUREMENTS PRIVATE LIMITED, PLOT NO. F373-375, RIICO, BHAMASHAH INDUSTRIAL AREA, UDAIPUR, RAJASTHAN, INDIA

**Accreditation Standard**

ISO/IEC 17025:2017

**Certificate Number**

TC-6594

**Page No**

236 of 758

**Validity**

14/10/2023 to 13/10/2025

**Last Amended on**

22/01/2025

S.No	Discipline / Group	Materials or Products tested	Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed	Test Method Specification against which tests are performed and / or the techniques / equipment used
1565	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	Protection against dust and water	Withdrawn - IS 13779:1999 Reaffirmed (2009)-upto Amd 5 (2015) Cl. 12.5
1566	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	Protection against dust and water	Withdrawn - IS 14697:1999 Reaffirmed 2019 with Amd upto 4:2014Cl. 12.5
1567	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	Protection against dust and water	Withdrawn - NMI M6 (2004) Cl. A.2.6
1568	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	Protection against dust and water	Withdrawn - NMI M6-1(2010) Cl. A2.6
1569	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	Protection against dust and water	Withdrawn: AS 1284.9 (1993) Cl. 5.2.5
1570	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	Protection against dust and water	Withdrawn: AS 62052.11 (2005) Cl. 5.9
1571	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	Protection against dust and water	Withdrawn: AS 62053.21 (2005) Cl. 5



# National Accreditation Board for Testing and Calibration Laboratories

## SCOPE OF ACCREDITATION

<b>Laboratory Name :</b>	YADAV MEASUREMENTS PRIVATE LIMITED, PLOT NO. F373-375, RIICO, BHAMASHAH INDUSTRIAL AREA, UDAIPUR, RAJASTHAN, INDIA		
<b>Accreditation Standard</b>	ISO/IEC 17025:2017		
<b>Certificate Number</b>	TC-6594	<b>Page No</b>	237 of 758
<b>Validity</b>	14/10/2023 to 13/10/2025	<b>Last Amended on</b>	22/01/2025

S.No	Discipline / Group	Materials or Products tested	Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed	Test Method Specification against which tests are performed and / or the techniques / equipment used
1572	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	Protection against dust and water	Withdrawn: AS 62053.22 (2005) Cl. 5
1573	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	Protection against dust and water	Withdrawn: AS 62053.23 (2006) Cl. 5
1574	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	Protection against dust and water	Withdrawn: BS EN 61036 Cl. 5.2.5
1575	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	Protection against dust and water	Withdrawn: BS EN 62052-11:2003 Cl. 5.9
1576	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	Protection against dust and water	Withdrawn: BS EN 62053-21:2003 Cl. 5
1577	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	Protection against dust and water	Withdrawn: BS EN 62053-22:2003 Cl. 5
1578	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	Protection against dust and water	Withdrawn: BS EN 62053-23:2003 Cl. 5



# National Accreditation Board for Testing and Calibration Laboratories

## SCOPE OF ACCREDITATION

<b>Laboratory Name :</b>	YADAV MEASUREMENTS PRIVATE LIMITED, PLOT NO. F373-375, RIICO, BHAMASHAH INDUSTRIAL AREA, UDAIPUR, RAJASTHAN, INDIA		
<b>Accreditation Standard</b>	ISO/IEC 17025:2017		
<b>Certificate Number</b>	TC-6594	<b>Page No</b>	238 of 758
<b>Validity</b>	14/10/2023 to 13/10/2025	<b>Last Amended on</b>	22/01/2025

S.No	Discipline / Group	Materials or Products tested	Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed	Test Method Specification against which tests are performed and / or the techniques / equipment used
1579	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	Protection against dust and water	Withdrawn: IEC 62052-11 (2003) Cl. 5.9
1580	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	Protection against dust and water	Withdrawn: IEC 62053-21 (2003) Cl. 5
1581	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	Protection against dust and water	Withdrawn: IEC 62053-22 (2003) Cl. 5
1582	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	Protection against dust and water	Withdrawn: IEC 62053-23 (2003) Cl. 5
1583	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	Protection against dust and water	Withdrawn: IEC 62053-24 (2014) Cl. 5
1584	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	Protocol functional testing as per DLMS/COSEM base	IS 16444 (Part 2):2017+Amd 1: 2019 (clause No. 7): 2019
1585	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	Radio Interference Measurement	IS 15884 : 2023 (Cl. 5.5.5)





# National Accreditation Board for Testing and Calibration Laboratories

## SCOPE OF ACCREDITATION

**Laboratory Name :**

YADAV MEASUREMENTS PRIVATE LIMITED, PLOT NO. F373-375, RIICO, BHAMASHAH INDUSTRIAL AREA, UDAIPUR, RAJASTHAN, INDIA

**Accreditation Standard**

ISO/IEC 17025:2017

**Certificate Number**

TC-6594

**Page No**

239 of 758

**Validity**

14/10/2023 to 13/10/2025

**Last Amended on**

22/01/2025

S.No	Discipline / Group	Materials or Products tested	Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed	Test Method Specification against which tests are performed and / or the techniques / equipment used
1586	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	Radio Interference Measurement	IS 15884 : 2023 (Cl. 5.5.5)
1587	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	Repeatability of Error	IS 16444 :2015+Amd1:2017: +Amd 2:2019, RA:2020 (clause No. 6.12): 2019
1588	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	Repeatability of Error Test	IS 15884 : 2023 (Cl. 5.6.7)
1589	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	Repeatability of Errors	IS 16444 (Part 2):2017+Amd 1: 2019 (clause No. 6.12): 2019
1590	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	Requirements of Time - Keeping requirements	IS 15884 : 2023 (Cl. 4.3.1, 4.3.2(a) and (b), 4.4 and 5.1.7 Annexure D)
1591	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	Resistance to heat and fire	AS 62052.21-2018 Cl. 5.8
1592	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	Resistance to heat and fire	AS 62054.21-2018 Cl. 5



# National Accreditation Board for Testing and Calibration Laboratories

## SCOPE OF ACCREDITATION

**Laboratory Name :**

YADAV MEASUREMENTS PRIVATE LIMITED, PLOT NO. F373-375, RIICO, BHAMASHAH INDUSTRIAL AREA, UDAIPUR, RAJASTHAN, INDIA

**Accreditation Standard**

ISO/IEC 17025:2017

**Certificate Number**

TC-6594

**Page No**

240 of 758

**Validity**

14/10/2023 to 13/10/2025

**Last Amended on**

22/01/2025

S.No	Discipline / Group	Materials or Products tested	Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed	Test Method Specification against which tests are performed and / or the techniques / equipment used
1593	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	Resistance to heat and fire	CBIP-304 (2008) Cl. 5.2.4
1594	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	Resistance to heat and fire	CBIP-325 (2015) Cl. 5.2.4
1595	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	Resistance to heat and fire	EN50470-1:2006 Cl. 5.8
1596	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	Resistance to heat and fire	EN50470-3:2006 Cl. 5
1597	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	Resistance to heat and fire	IEC 62054-21:2004+AMD1:2017 Cl. 5
1598	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	Resistance to heat and fire	IEC 62052-21:2004+AMD 1:2016 Cl. 5.8
1599	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	Resistance to heat and fire	IS 15884 : 2010 Reaffirmed 2015 Cl. 5.2.4



# National Accreditation Board for Testing and Calibration Laboratories

## SCOPE OF ACCREDITATION

**Laboratory Name :**

YADAV MEASUREMENTS PRIVATE LIMITED, PLOT NO. F373-375, RIICO, BHAMASHAH INDUSTRIAL AREA, UDAIPUR, RAJASTHAN, INDIA

**Accreditation Standard**

ISO/IEC 17025:2017

**Certificate Number**

TC-6594

**Page No**

241 of 758

**Validity**

14/10/2023 to 13/10/2025

**Last Amended on**

22/01/2025

S.No	Discipline / Group	Materials or Products tested	Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed	Test Method Specification against which tests are performed and / or the techniques / equipment used
1600	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	Resistance to heat and fire	IS16444:2017 Part 2(clause No. 6.4)
1601	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	Resistance to heat and fire	Withdrawn - IEC62055-31(2005) Cl. 5.9
1602	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	Resistance to heat and fire	Withdrawn - IS 13779:1999 Reaffirmed (2009)-upto Amd 5 (2015) Cl. 12.4
1603	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	Resistance to heat and fire	Withdrawn - IS 14697:1999 Reaffirmed 2019 with Amd upto 4:2014 Cl. 12.4
1604	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	Resistance to heat and fire	Withdrawn: AS 1284.5 (2000) Cl. 5.2.4
1605	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	Resistance to heat and fire	Withdrawn: AS 1284.9 (1993) Cl. 5.2.4
1606	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	Resistance to heat and fire	Withdrawn: AS 62052.11 (2005) Cl. 5.8





# National Accreditation Board for Testing and Calibration Laboratories

## SCOPE OF ACCREDITATION

<b>Laboratory Name :</b>	YADAV MEASUREMENTS PRIVATE LIMITED, PLOT NO. F373-375, RIICO, BHAMASHAH INDUSTRIAL AREA, UDAIPUR, RAJASTHAN, INDIA		
<b>Accreditation Standard</b>	ISO/IEC 17025:2017		
<b>Certificate Number</b>	TC-6594	<b>Page No</b>	242 of 758
<b>Validity</b>	14/10/2023 to 13/10/2025	<b>Last Amended on</b>	22/01/2025

S.No	Discipline / Group	Materials or Products tested	Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed	Test Method Specification against which tests are performed and / or the techniques / equipment used
1607	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	Resistance to heat and fire	Withdrawn: AS 62053.21 (2005) Cl. 5
1608	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	Resistance to heat and fire	Withdrawn: AS 62053.22 (2005) Cl. 5
1609	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	Resistance to heat and fire	Withdrawn: AS 62053.23 (2006) Cl. 5
1610	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	Resistance to heat and fire	Withdrawn: BS EN 61036:1997 Cl. 5.2.4
1611	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	Resistance to heat and fire	Withdrawn: BS EN 62052-11:2003 Cl. 5.8
1612	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	Resistance to heat and fire	Withdrawn: BS EN 62053-21:2003 Cl. 5
1613	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	Resistance to heat and fire	Withdrawn: BS EN 62053-22:2003 Cl. 5



# National Accreditation Board for Testing and Calibration Laboratories

## SCOPE OF ACCREDITATION

**Laboratory Name :**

YADAV MEASUREMENTS PRIVATE LIMITED, PLOT NO. F373-375, RIICO, BHAMASHAH INDUSTRIAL AREA, UDAIPUR, RAJASTHAN, INDIA

**Accreditation Standard**

ISO/IEC 17025:2017

**Certificate Number**

TC-6594

**Page No**

243 of 758

**Validity**

14/10/2023 to 13/10/2025

**Last Amended on**

22/01/2025

S.No	Discipline / Group	Materials or Products tested	Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed	Test Method Specification against which tests are performed and / or the techniques / equipment used
1614	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	Resistance to heat and fire	Withdrawn: BS EN 62053-23:2003 Cl. 5
1615	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	Resistance to heat and fire	Withdrawn: IEC 62052-11 (2003) Cl. 5.8
1616	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	Resistance to heat and fire	Withdrawn: IEC 62053-21 (2003) Cl. 5
1617	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	Resistance to heat and fire	Withdrawn: IEC 62053-22 (2003) Cl. 5
1618	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	Resistance to heat and fire	Withdrawn: IEC 62053-23 (2003) Cl. 5
1619	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	Resistance to heat and fire	Withdrawn: IEC 62053-24 (2014) Cl. 5
1620	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	Shock	Withdrawn -NMI M6 (2004) Cl. A3.8



# National Accreditation Board for Testing and Calibration Laboratories

## SCOPE OF ACCREDITATION

**Laboratory Name :**

YADAV MEASUREMENTS PRIVATE LIMITED, PLOT NO. F373-375, RIICO, BHAMASHAH INDUSTRIAL AREA, UDAIPUR, RAJASTHAN, INDIA

**Accreditation Standard**

ISO/IEC 17025:2017

**Certificate Number**

TC-6594

**Page No**

244 of 758

**Validity**

14/10/2023 to 13/10/2025

**Last Amended on**

22/01/2025

S.No	Discipline / Group	Materials or Products tested	Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed	Test Method Specification against which tests are performed and / or the techniques / equipment used
1621	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	Shock	AS 62052.21-2018 Cl. 5.2.2.2
1622	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	Shock	AS 62054.21-2018 Cl. 5
1623	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	Shock	CBIP-304 (2008) Cl. 5.2.2
1624	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	Shock	CBIP-325 (2015) Cl. 5.2.2
1625	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	Shock	EN50470-1:2006 Cl. 5.2.2.2
1626	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	Shock	EN50470-3:2006 Cl. 5
1627	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	Shock	IEC 62054-21:2004+AMD1:2017 Cl. 5





# National Accreditation Board for Testing and Calibration Laboratories

## SCOPE OF ACCREDITATION

**Laboratory Name :**

YADAV MEASUREMENTS PRIVATE LIMITED, PLOT NO. F373-375, RIICO, BHAMASHAH INDUSTRIAL AREA, UDAIPUR, RAJASTHAN, INDIA

**Accreditation Standard**

ISO/IEC 17025:2017

**Certificate Number**

TC-6594

**Page No**

245 of 758

**Validity**

14/10/2023 to 13/10/2025

**Last Amended on**

22/01/2025

S.No	Discipline / Group	Materials or Products tested	Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed	Test Method Specification against which tests are performed and / or the techniques / equipment used
1628	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	Shock	IEC 62052-21:2004+AMD 1:2016 Cl. 5.2.2.2
1629	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	Shock	IS 15884 : 2010 Reaffirmed 2015 Cl. 5.2.2
1630	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	Shock	IS 16444:2017 Part 2(clause No. 6.5)
1631	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	Shock	Withdrawn - IEC62055-31(2005) Cl. 5.3
1632	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	Shock	Withdrawn - IS 13779:1999 Reaffirmed (2009)-upto Amd 5 (2015) Cl. 12.3.1
1633	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	Shock	Withdrawn - IS 14697:1999 Reaffirmed 2019 with Amd upto 4:2014 Cl. 12.3.1
1634	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	Shock	Withdrawn - NMI M6-1(2010) Cl. A2.8



# National Accreditation Board for Testing and Calibration Laboratories

## SCOPE OF ACCREDITATION

**Laboratory Name :**

YADAV MEASUREMENTS PRIVATE LIMITED, PLOT NO. F373-375, RIICO, BHAMASHAH INDUSTRIAL AREA, UDAIPUR, RAJASTHAN, INDIA

**Accreditation Standard**

ISO/IEC 17025:2017

**Certificate Number**

TC-6594

**Page No**

246 of 758

**Validity**

14/10/2023 to 13/10/2025

**Last Amended on**

22/01/2025

S.No	Discipline / Group	Materials or Products tested	Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed	Test Method Specification against which tests are performed and / or the techniques / equipment used
1635	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	Shock	Withdrawn: BS EN 62053-23:2003 Cl. 5
1636	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	Shock	Withdrawn: AS 1284.5 (2000) Cl. 5.2.2
1637	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	Shock	Withdrawn: AS 1284.9 (1993) Cl. 5.2.2
1638	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	Shock	Withdrawn: AS 62052.11 (2005) Cl. 5.2.2.2
1639	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	Shock	Withdrawn: AS 62053.21 (2005) Cl. 5
1640	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	Shock	Withdrawn: AS 62053.22 (2005) Cl. 5
1641	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	Shock	Withdrawn: AS 62053.23 (2006) Cl. 5



# National Accreditation Board for Testing and Calibration Laboratories

## SCOPE OF ACCREDITATION

**Laboratory Name :**

YADAV MEASUREMENTS PRIVATE LIMITED, PLOT NO. F373-375, RIICO, BHAMASHAH INDUSTRIAL AREA, UDAIPUR, RAJASTHAN, INDIA

**Accreditation Standard**

ISO/IEC 17025:2017

**Certificate Number**

TC-6594

**Page No**

247 of 758

**Validity**

14/10/2023 to 13/10/2025

**Last Amended on**

22/01/2025

S.No	Discipline / Group	Materials or Products tested	Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed	Test Method Specification against which tests are performed and / or the techniques / equipment used
1642	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	Shock	Withdrawn: BS EN 61036:1997 Cl. 5.2.2
1643	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	Shock	Withdrawn: BS EN 62052-11:2003 Cl. 5.2.2.2
1644	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	Shock	Withdrawn: BS EN 62053-21:2003 Cl. 5
1645	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	Shock	Withdrawn: BS EN 62053-22:2003 Cl. 5
1646	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	Shock	Withdrawn: IEC 62052-11 (2003) Cl. 5.2.2.2
1647	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	Shock	Withdrawn: IEC 62053-21 (2003) Cl. 5
1648	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	Shock	Withdrawn: IEC 62053-22 (2003) Cl. 5





# National Accreditation Board for Testing and Calibration Laboratories

## SCOPE OF ACCREDITATION

**Laboratory Name :**

YADAV MEASUREMENTS PRIVATE LIMITED, PLOT NO. F373-375, RIICO, BHAMASHAH INDUSTRIAL AREA, UDAIPUR, RAJASTHAN, INDIA

**Accreditation Standard**

ISO/IEC 17025:2017

**Certificate Number**

TC-6594

**Page No**

248 of 758

**Validity**

14/10/2023 to 13/10/2025

**Last Amended on**

22/01/2025

S.No	Discipline / Group	Materials or Products tested	Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed	Test Method Specification against which tests are performed and / or the techniques / equipment used
1649	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	Shock	Withdrawn: IEC 62053-23 (2003) Cl. 5
1650	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	Shock	Withdrawn: IEC 62053-24 (2014) Cl. 5
1651	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	Shock test	AS 62052.11:
1652	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	Shock test	IEC 62053-23 (Cl. 5)
1653	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	Shock test	IEC 62052-11 (Cl. 5.2.1)
1654	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	Shock test	IEC 62053-21 (Cl. 5 )
1655	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	Shock test	IEC 62053-22 (Cl. 5)



# National Accreditation Board for Testing and Calibration Laboratories

## SCOPE OF ACCREDITATION

**Laboratory Name :**

YADAV MEASUREMENTS PRIVATE LIMITED, PLOT NO. F373-375, RIICO, BHAMASHAH INDUSTRIAL AREA, UDAIPUR, RAJASTHAN, INDIA

**Accreditation Standard**

ISO/IEC 17025:2017

**Certificate Number**

TC-6594

**Page No**

249 of 758

**Validity**

14/10/2023 to 13/10/2025

**Last Amended on**

22/01/2025

S.No	Discipline / Group	Materials or Products tested	Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed	Test Method Specification against which tests are performed and / or the techniques / equipment used
1656	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	Shock test	IEC 62053-24 (Cl. 5 )
1657	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	Shock Test	IS 13779 (Cl. 12.3.1)
1658	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	Shock Test	IS 14697 (Cl.12.3.1)
1659	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	Shock test	IS 15884 : 2023 (Cl. 5.2.2)
1660	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	Shock Test	IS 16444 (Part 2):2017 (clause No. 6.5)
1661	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	Shock Test	IS 16444 :2015+Amd1:2017: +Amd 2:2019, RA:2020 (clause No. 6.5)
1662	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	Smart Meter Functional Requirements	IS 16444 (Part 2):2017+Amd 1: 2019 (clause No. 10): 2019



# National Accreditation Board for Testing and Calibration Laboratories

## SCOPE OF ACCREDITATION

<b>Laboratory Name :</b>	YADAV MEASUREMENTS PRIVATE LIMITED, PLOT NO. F373-375, RIICO, BHAMASHAH INDUSTRIAL AREA, UDAIPUR, RAJASTHAN, INDIA		
<b>Accreditation Standard</b>	ISO/IEC 17025:2017		
<b>Certificate Number</b>	TC-6594	<b>Page No</b>	250 of 758
<b>Validity</b>	14/10/2023 to 13/10/2025	<b>Last Amended on</b>	22/01/2025

S.No	Discipline / Group	Materials or Products tested	Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed	Test Method Specification against which tests are performed and / or the techniques / equipment used
1663	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	Spring hammer test	IS 15884 : 2023 (Cl. 5.2.1)
1664	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	STARTING CONDITION TEST:-STARTING CURRENT	IS 16444 :2015+Amd1:2017: +Amd 2:2019, RA:2020 (clause No. 6.12): 2019
1665	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	Surge Immunity Test	IS 15884 : 2023 (Cl. 5.5.6)
1666	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	Switch test-Performance Requirements for Payment meters with Load switching Utilization categories UC1, UC2 & UC3	IS 16444 :2015+Amd1:2017: +Amd 2:2019, RA:2020 (clause No. 7)
1667	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	System Compliance requirements	IS 15884 : 2023 (Cl. 6.1 & Annexure A.3)
1668	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	Test for Metrology, Criteria for Conformity, Display, Test for Load Switch, Test for Data Exchange Protocol, Tests for Smart Meter Communicability	IS 16444 (Part 2):2017+Amd 1: 2019 (clause No. 9.1,9.2,9.3, 9.4, 9.5): 2019
1669	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	Test of Immunity to Electromagnetic HF Fields using Anechoic Chamber	IS 15884 : 2023 (Cl. 5.5.3)





# National Accreditation Board for Testing and Calibration Laboratories

## SCOPE OF ACCREDITATION

**Laboratory Name :**

YADAV MEASUREMENTS PRIVATE LIMITED, PLOT NO. F373-375, RIICO, BHAMASHAH INDUSTRIAL AREA, UDAIPUR, RAJASTHAN, INDIA

**Accreditation Standard**

ISO/IEC 17025:2017

**Certificate Number**

TC-6594

**Page No**

251 of 758

**Validity**

14/10/2023 to 13/10/2025

**Last Amended on**

22/01/2025

S.No	Discipline / Group	Materials or Products tested	Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed	Test Method Specification against which tests are performed and / or the techniques / equipment used
1670	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	Test of Immunity to Electromagnetic HF Fields using GTEM Cell	IS 15884 : 2023 (Cl. 5.5.3)
1671	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	Test of Immunity to Electrostatic Discharges	IS 15884 : 2023 (Cl. 5.5.2)
1672	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	Test of Influence of Self-Heating	IS 16444 :2015+Amd1:2017: +Amd 2:2019, RA:2020 (clause No. 6.10.4): 2019
1673	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	Test of influence of voltage dips and interruptions & Influence of Supply Voltage	IS 15884 : 2023 (Cl. 4.4.2.6 & 5.4.2)
1674	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	Test of influence quantities- Continuous abnormal magnetic induction of external origin0.2T (10000AT).	IS 13779 (Cl. 12.11)



# National Accreditation Board for Testing and Calibration Laboratories

## SCOPE OF ACCREDITATION

<b>Laboratory Name :</b>	YADAV MEASUREMENTS PRIVATE LIMITED, PLOT NO. F373-375, RIICO, BHAMASHAH INDUSTRIAL AREA, UDAIPUR, RAJASTHAN, INDIA		
<b>Accreditation Standard</b>	ISO/IEC 17025:2017		
<b>Certificate Number</b>	TC-6594	<b>Page No</b>	252 of 758
<b>Validity</b>	14/10/2023 to 13/10/2025	<b>Last Amended on</b>	22/01/2025

S.No	Discipline / Group	Materials or Products tested	Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed	Test Method Specification against which tests are performed and / or the techniques / equipment used
1675	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	Test of influence quantities -Continuous magnetic induction of external origin - 1000AT - Magnetic induction of external Origin-400AT - Continuous abnormal magnetic induction of external origin:0.2T DC - Abnormal ac magnetic induction of external origin (2800AT =10mT) - Continuous DC stray magnetic induction of external origin 67mT	AS 62052.21-2018
1676	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	Test of influence quantities -Continuous magnetic induction of external origin - 1000AT - Magnetic induction of external Origin-400AT - Continuous abnormal magnetic induction of external origin:0.2T DC - Abnormal ac magnetic induction of external origin (2800AT =10mT) - Continuous DC stray magnetic induction of external origin 67mT	Withdrawn: EN 62053-23:2003 (Cl. 8.2)



# National Accreditation Board for Testing and Calibration Laboratories

## SCOPE OF ACCREDITATION

**Laboratory Name :**

YADAV MEASUREMENTS PRIVATE LIMITED, PLOT NO. F373-375, RIICO, BHAMASHAH INDUSTRIAL AREA, UDAIPUR, RAJASTHAN, INDIA

**Accreditation Standard**

ISO/IEC 17025:2017

**Certificate Number**

TC-6594

**Page No**

253 of 758

**Validity**

14/10/2023 to 13/10/2025

**Last Amended on**

22/01/2025

S.No	Discipline / Group	Materials or Products tested	Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed	Test Method Specification against which tests are performed and / or the techniques / equipment used
1677	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	Test of influence quantities -Voltage variation -Frequency Variation -Reverse phase sequence -Voltage unbalance -Auxiliary Voltage -Wave form: 10% of 3rd harmonics in current circuit. -Phase of Auxiliary supply voltage by 120° -Harmonics Component in current and voltage circuit -Sub harmonics in a.c. current circuit -Odd harmonics in AC current circuit - Operation of accessories - DC and even harmonics in AC current circuit	AS 62054.21-2018(CI.7)
1678	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	Test of influence quantities -Voltage variation -Frequency Variation -Reverse phase sequence -Voltage unbalance -Auxiliary Voltage -Wave form: 10% of 3rd harmonics in current circuit. -Phase of Auxiliary supply voltage by 120° -Harmonics Component in current and voltage circuit -Sub harmonics in a.c. current circuit -Odd harmonics in AC current circuit - Operation of accessories - DC and even harmonics in AC current circuit	CBIP 304 (2008) (Cl. 5.6.2)





# National Accreditation Board for Testing and Calibration Laboratories

## SCOPE OF ACCREDITATION

<b>Laboratory Name :</b>	YADAV MEASUREMENTS PRIVATE LIMITED, PLOT NO. F373-375, RIICO, BHAMASHAH INDUSTRIAL AREA, UDAIPUR, RAJASTHAN, INDIA		
<b>Accreditation Standard</b>	ISO/IEC 17025:2017		
<b>Certificate Number</b>	TC-6594	<b>Page No</b>	254 of 758
<b>Validity</b>	14/10/2023 to 13/10/2025	<b>Last Amended on</b>	22/01/2025

S.No	Discipline / Group	Materials or Products tested	Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed	Test Method Specification against which tests are performed and / or the techniques / equipment used
1679	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	Test of influence quantities -Voltage variation -Frequency Variation -Reverse phase sequence -Voltage unbalance -Auxiliary Voltage -Wave form: 10% of 3rd harmonics in current circuit. -Phase of Auxiliary supply voltage by 120° -Harmonics Component in current and voltage circuit -Sub harmonics in a.c. current circuit -Odd harmonics in AC current circuit - Operation of accessories - DC and even harmonics in AC current circuit	EN 50470-1:2006
1680	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	Test of influence quantities -Voltage variation -Frequency Variation -Reverse phase sequence -Voltage unbalance -Auxiliary Voltage -Wave form: 10% of 3rd harmonics in current circuit. -Phase of Auxiliary supply voltage by 120° -Harmonics Component in current and voltage circuit -Sub harmonics in a.c. current circuit -Odd harmonics in AC current circuit - Operation of accessories - DC and even harmonics in AC current circuit	EN 50470-3:2006(Cl. 8.7.5, 8.7.7)



# National Accreditation Board for Testing and Calibration Laboratories

## SCOPE OF ACCREDITATION

<b>Laboratory Name :</b>	YADAV MEASUREMENTS PRIVATE LIMITED, PLOT NO. F373-375, RIICO, BHAMASHAH INDUSTRIAL AREA, UDAIPUR, RAJASTHAN, INDIA		
<b>Accreditation Standard</b>	ISO/IEC 17025:2017		
<b>Certificate Number</b>	TC-6594	<b>Page No</b>	255 of 758
<b>Validity</b>	14/10/2023 to 13/10/2025	<b>Last Amended on</b>	22/01/2025

S.No	Discipline / Group	Materials or Products tested	Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed	Test Method Specification against which tests are performed and / or the techniques / equipment used
1681	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	Test of influence quantities -Voltage variation -Frequency Variation -Reverse phase sequence -Voltage unbalance -Auxiliary Voltage -Wave form: 10% of 3rd harmonics in current circuit. -Phase of Auxiliary supply voltage by 120° -Harmonics Component in current and voltage circuit -Sub harmonics in a.c. current circuit -Odd harmonics in AC current circuit - Operation of accessories - DC and even harmonics in AC current circuit	IEC 62054-21:2004+AMD1:2017 (Cl. 7)
1682	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	Test of influence quantities -Voltage variation -Frequency Variation -Reverse phase sequence -Voltage unbalance -Auxiliary Voltage -Wave form: 10% of 3rd harmonics in current circuit. -Phase of Auxiliary supply voltage by 120° -Harmonics Component in current and voltage circuit -Sub harmonics in a.c. current circuit -Odd harmonics in AC current circuit - Operation of accessories - DC and even harmonics in AC current circuit	IEC 62052-21:2004+AMD 1:2016



# National Accreditation Board for Testing and Calibration Laboratories

## SCOPE OF ACCREDITATION

**Laboratory Name :**

YADAV MEASUREMENTS PRIVATE LIMITED, PLOT NO. F373-375, RIICO, BHAMASHAH INDUSTRIAL AREA, UDAIPUR, RAJASTHAN, INDIA

**Accreditation Standard**

ISO/IEC 17025:2017

**Certificate Number**

TC-6594

**Page No**

256 of 758

**Validity**

14/10/2023 to 13/10/2025

**Last Amended on**

22/01/2025

S.No	Discipline / Group	Materials or Products tested	Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed	Test Method Specification against which tests are performed and / or the techniques / equipment used
1683	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	Test of influence quantities -Voltage variation -Frequency Variation -Reverse phase sequence -Voltage unbalance -Auxiliary Voltage -Wave form: 10% of 3rd harmonics in current circuit. -Phase of Auxiliary supply voltage by 120° -Harmonics Component in current and voltage circuit -Sub harmonics in a.c. current circuit -Odd harmonics in AC current circuit - Operation of accessories - DC and even harmonics in AC current circuit	IS 16444:2017 Part 2(clause No. 6.12)
1684	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	Test of influence quantities -Voltage variation -Frequency Variation -Reverse phase sequence -Voltage unbalance -Auxiliary Voltage -Wave form: 10% of 3rd harmonics in current circuit. -Phase of Auxiliary supply voltage by 120° -Harmonics Component in current and voltage circuit -Sub harmonics in a.c. current circuit -Odd harmonics in AC current circuit - Operation of accessories - DC and even harmonics in AC current circuit	NMI M6-1 (2010) )(Cl. 5)





# National Accreditation Board for Testing and Calibration Laboratories

## SCOPE OF ACCREDITATION

<b>Laboratory Name :</b>	YADAV MEASUREMENTS PRIVATE LIMITED, PLOT NO. F373-375, RIICO, BHAMASHAH INDUSTRIAL AREA, UDAIPUR, RAJASTHAN, INDIA		
<b>Accreditation Standard</b>	ISO/IEC 17025:2017		
<b>Certificate Number</b>	TC-6594	<b>Page No</b>	257 of 758
<b>Validity</b>	14/10/2023 to 13/10/2025	<b>Last Amended on</b>	22/01/2025

S.No	Discipline / Group	Materials or Products tested	Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed	Test Method Specification against which tests are performed and / or the techniques / equipment used
1685	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	Test of influence quantities -Voltage variation -Frequency Variation -Reverse phase sequence -Voltage unbalance -Auxiliary Voltage -Wave form: 10% of 3rd harmonics in current circuit. -Phase of Auxiliary supply voltage by 120° -Harmonics Component in current and voltage circuit -Sub harmonics in a.c. current circuit -Odd harmonics in AC current circuit - Operation of accessories - DC and even harmonics in AC current circuit	Withdrawn - IEC 62055-31(2005) (Cl. 8)
1686	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	Test of influence quantities -Voltage variation -Frequency Variation -Reverse phase sequence -Voltage unbalance -Auxiliary Voltage -Wave form: 10% of 3rd harmonics in current circuit. -Phase of Auxiliary supply voltage by 120° -Harmonics Component in current and voltage circuit -Sub harmonics in a.c. current circuit -Odd harmonics in AC current circuit - Operation of accessories - DC and even harmonics in AC current circuit	Withdrawn - NMI M6 (2004)(Cl. 5)



# National Accreditation Board for Testing and Calibration Laboratories

## SCOPE OF ACCREDITATION

<b>Laboratory Name :</b>	YADAV MEASUREMENTS PRIVATE LIMITED, PLOT NO. F373-375, RIICO, BHAMASHAH INDUSTRIAL AREA, UDAIPUR, RAJASTHAN, INDIA		
<b>Accreditation Standard</b>	ISO/IEC 17025:2017		
<b>Certificate Number</b>	TC-6594	<b>Page No</b>	258 of 758
<b>Validity</b>	14/10/2023 to 13/10/2025	<b>Last Amended on</b>	22/01/2025

S.No	Discipline / Group	Materials or Products tested	Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed	Test Method Specification against which tests are performed and / or the techniques / equipment used
1687	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	Test of influence quantities -Voltage variation -Frequency Variation -Reverse phase sequence -Voltage unbalance -Auxiliary Voltage -Wave form: 10% of 3rd harmonics in current circuit. -Phase of Auxiliary supply voltage by 120° -Harmonics Component in current and voltage circuit -Sub harmonics in a.c. current circuit -Odd harmonics in AC current circuit - Operation of accessories - DC and even harmonics in AC current circuit	Withdrawn: AS 1284.5 (2000) (Cl. 5.6.2)
1688	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	Test of influence quantities -Voltage variation -Frequency Variation -Reverse phase sequence -Voltage unbalance -Auxiliary Voltage -Wave form: 10% of 3rd harmonics in current circuit. -Phase of Auxiliary supply voltage by 120° -Harmonics Component in current and voltage circuit -Sub harmonics in a.c. current circuit -Odd harmonics in AC current circuit - Operation of accessories - DC and even harmonics in AC current circuit	Withdrawn: AS 1284.9 (1993) (Cl. 4.6.2)



# National Accreditation Board for Testing and Calibration Laboratories

## SCOPE OF ACCREDITATION

**Laboratory Name :**

YADAV MEASUREMENTS PRIVATE LIMITED, PLOT NO. F373-375, RIICO, BHAMASHAH INDUSTRIAL AREA, UDAIPUR, RAJASTHAN, INDIA

**Accreditation Standard**

ISO/IEC 17025:2017

**Certificate Number**

TC-6594

**Page No**

259 of 758

**Validity**

14/10/2023 to 13/10/2025

**Last Amended on**

22/01/2025

S.No	Discipline / Group	Materials or Products tested	Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed	Test Method Specification against which tests are performed and / or the techniques / equipment used
1689	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	Test of influence quantities -Voltage variation -Frequency Variation -Reverse phase sequence -Voltage unbalance -Auxiliary Voltage -Wave form: 10% of 3rd harmonics in current circuit. -Phase of Auxiliary supply voltage by 120° -Harmonics Component in current and voltage circuit -Sub harmonics in a.c. current circuit -Odd harmonics in AC current circuit - Operation of accessories - DC and even harmonics in AC current circuit	Withdrawn: AS 62052.11 (2005)
1690	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	Test of influence quantities -Voltage variation -Frequency Variation -Reverse phase sequence -Voltage unbalance -Auxiliary Voltage -Wave form: 10% of 3rd harmonics in current circuit. -Phase of Auxiliary supply voltage by 120° -Harmonics Component in current and voltage circuit -Sub harmonics in a.c. current circuit -Odd harmonics in AC current circuit - Operation of accessories - DC and even harmonics in AC current circuit	Withdrawn: AS 62053.21 (2005) (Cl. 8.2)





# National Accreditation Board for Testing and Calibration Laboratories

## SCOPE OF ACCREDITATION

<b>Laboratory Name :</b>	YADAV MEASUREMENTS PRIVATE LIMITED, PLOT NO. F373-375, RIICO, BHAMASHAH INDUSTRIAL AREA, UDAIPUR, RAJASTHAN, INDIA		
<b>Accreditation Standard</b>	ISO/IEC 17025:2017		
<b>Certificate Number</b>	TC-6594	<b>Page No</b>	260 of 758
<b>Validity</b>	14/10/2023 to 13/10/2025	<b>Last Amended on</b>	22/01/2025

S.No	Discipline / Group	Materials or Products tested	Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed	Test Method Specification against which tests are performed and / or the techniques / equipment used
1691	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	Test of influence quantities -Voltage variation -Frequency Variation -Reverse phase sequence -Voltage unbalance -Auxiliary Voltage -Wave form: 10% of 3rd harmonics in current circuit. -Phase of Auxiliary supply voltage by 120° -Harmonics Component in current and voltage circuit -Sub harmonics in a.c. current circuit -Odd harmonics in AC current circuit - Operation of accessories - DC and even harmonics in AC current circuit	Withdrawn: AS 62053.22 (2005) (Cl. 8.2)
1692	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	Test of influence quantities -Voltage variation -Frequency Variation -Reverse phase sequence -Voltage unbalance -Auxiliary Voltage -Wave form: 10% of 3rd harmonics in current circuit. -Phase of Auxiliary supply voltage by 120° -Harmonics Component in current and voltage circuit -Sub harmonics in a.c. current circuit -Odd harmonics in AC current circuit - Operation of accessories - DC and even harmonics in AC current circuit	Withdrawn: AS 62053.23 (2006) (Cl. 8.2)



# National Accreditation Board for Testing and Calibration Laboratories

## SCOPE OF ACCREDITATION

<b>Laboratory Name :</b>	YADAV MEASUREMENTS PRIVATE LIMITED, PLOT NO. F373-375, RIICO, BHAMASHAH INDUSTRIAL AREA, UDAIPUR, RAJASTHAN, INDIA		
<b>Accreditation Standard</b>	ISO/IEC 17025:2017		
<b>Certificate Number</b>	TC-6594	<b>Page No</b>	261 of 758
<b>Validity</b>	14/10/2023 to 13/10/2025	<b>Last Amended on</b>	22/01/2025

S.No	Discipline / Group	Materials or Products tested	Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed	Test Method Specification against which tests are performed and / or the techniques / equipment used
1693	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	Test of influence quantities -Voltage variation -Frequency Variation -Reverse phase sequence -Voltage unbalance -Auxiliary Voltage -Wave form: 10% of 3rd harmonics in current circuit. -Phase of Auxiliary supply voltage by 120° -Harmonics Component in current and voltage circuit -Sub harmonics in a.c. current circuit -Odd harmonics in AC current circuit - Operation of accessories - DC and even harmonics in AC current circuit	Withdrawn: BS EN 61036:1997 (Cl. 5.6.2)
1694	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	Test of influence quantities -Voltage variation -Frequency Variation -Reverse phase sequence -Voltage unbalance -Auxiliary Voltage -Wave form: 10% of 3rd harmonics in current circuit. -Phase of Auxiliary supply voltage by 120° -Harmonics Component in current and voltage circuit -Sub harmonics in a.c. current circuit -Odd harmonics in AC current circuit - Operation of accessories - DC and even harmonics in AC current circuit	Withdrawn: BS EN 62052-11:2003



# National Accreditation Board for Testing and Calibration Laboratories

## SCOPE OF ACCREDITATION

<b>Laboratory Name :</b>	YADAV MEASUREMENTS PRIVATE LIMITED, PLOT NO. F373-375, RIICO, BHAMASHAH INDUSTRIAL AREA, UDAIPUR, RAJASTHAN, INDIA		
<b>Accreditation Standard</b>	ISO/IEC 17025:2017		
<b>Certificate Number</b>	TC-6594	<b>Page No</b>	262 of 758
<b>Validity</b>	14/10/2023 to 13/10/2025	<b>Last Amended on</b>	22/01/2025

S.No	Discipline / Group	Materials or Products tested	Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed	Test Method Specification against which tests are performed and / or the techniques / equipment used
1695	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	Test of influence quantities -Voltage variation -Frequency Variation -Reverse phase sequence -Voltage unbalance -Auxiliary Voltage -Wave form: 10% of 3rd harmonics in current circuit. -Phase of Auxiliary supply voltage by 120° -Harmonics Component in current and voltage circuit -Sub harmonics in a.c. current circuit -Odd harmonics in AC current circuit - Operation of accessories - DC and even harmonics in AC current circuit	Withdrawn: BS EN 62053-21:2003 (Cl. 8.2)
1696	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	Test of influence quantities -Voltage variation -Frequency Variation -Reverse phase sequence -Voltage unbalance -Auxiliary Voltage -Wave form: 10% of 3rd harmonics in current circuit. -Phase of Auxiliary supply voltage by 120° -Harmonics Component in current and voltage circuit -Sub harmonics in a.c. current circuit -Odd harmonics in AC current circuit - Operation of accessories - DC and even harmonics in AC current circuit	Withdrawn: BS EN 62053-22:2003 (Cl. 8.2)





# National Accreditation Board for Testing and Calibration Laboratories

## SCOPE OF ACCREDITATION

<b>Laboratory Name :</b>	YADAV MEASUREMENTS PRIVATE LIMITED, PLOT NO. F373-375, RIICO, BHAMASHAH INDUSTRIAL AREA, UDAIPUR, RAJASTHAN, INDIA		
<b>Accreditation Standard</b>	ISO/IEC 17025:2017		
<b>Certificate Number</b>	TC-6594	<b>Page No</b>	263 of 758
<b>Validity</b>	14/10/2023 to 13/10/2025	<b>Last Amended on</b>	22/01/2025

S.No	Discipline / Group	Materials or Products tested	Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed	Test Method Specification against which tests are performed and / or the techniques / equipment used
1697	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	Test of influence quantities -Voltage variation -Frequency Variation -Reverse phase sequence -Voltage unbalance -Auxiliary Voltage -Wave form: 10% of 3rd harmonics in current circuit. -Phase of Auxiliary supply voltage by 120° -Harmonics Component in current and voltage circuit -Sub harmonics in a.c. current circuit -Odd harmonics in AC current circuit - Operation of accessories - DC and even harmonics in AC current circuit	Withdrawn: EN 62053-23:2003 (Cl. 8.2)
1698	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	Test of influence quantities -Voltage variation -Frequency Variation -Reverse phase sequence -Voltage unbalance -Auxiliary Voltage -Wave form: 10% of 3rd harmonics in current circuit. -Phase of Auxiliary supply voltage by 120° -Harmonics Component in current and voltage circuit -Sub harmonics in a.c. current circuit -Odd harmonics in AC current circuit - Operation of accessories - DC and even harmonics in AC current circuit	Withdrawn: IEC 62053-24 (2014) (Cl. 8.3)



# National Accreditation Board for Testing and Calibration Laboratories

## SCOPE OF ACCREDITATION

**Laboratory Name :**

YADAV MEASUREMENTS PRIVATE LIMITED, PLOT NO. F373-375, RIICO, BHAMASHAH INDUSTRIAL AREA, UDAIPUR, RAJASTHAN, INDIA

**Accreditation Standard**

ISO/IEC 17025:2017

**Certificate Number**

TC-6594

**Page No**

264 of 758

**Validity**

14/10/2023 to 13/10/2025

**Last Amended on**

22/01/2025

S.No	Discipline / Group	Materials or Products tested	Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed	Test Method Specification against which tests are performed and / or the techniques / equipment used
1699	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	Test of influence quantities -Voltage variation, Frequency Variation, Reverse phase sequence, Voltage unbalance, Auxiliary Voltage, Wave form: 10% of 3rd harmonics in current circuit, Phase of Auxiliary supply voltage by 120°, Operation of accessories	IS 16444 (Part 2):2017+Amd 1: 2019 (clause No. 6.12): 2019
1700	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	Test of influence quantities:- Abnormal ac magnetic induction of external origin (2800AT ,10mT)	Withdrawn - IS 13779:1999 Reaffirmed (2009)-upto Amd 5 (2015)(Cl. 12.11)
1701	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	Test of influence quantities:- Abnormal ac magnetic induction of external origin(25000AT 200mT)	CBIP 304 (2008) (Cl. 5.6.2)
1702	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	Test of influence quantities:- Continuous abnormal magnetic induction of external origin:0.2T DC	Withdrawn - IS 13779:1999 Reaffirmed (2009)-upto Amd 5 (2015)(Cl. 12.11):
1703	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	Test of influence quantities:- Continuous abnormal magnetic induction of externalorigin:0.2T DC	CBIP 304 (2008) (Cl. 5.6.2)
1704	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	Test of influence quantities:- Continuous DC abnormal magnetic induction of external origin DC:- 0.27T	CBIP 304 (2008) (Cl. 5.6.2)



# National Accreditation Board for Testing and Calibration Laboratories

## SCOPE OF ACCREDITATION

<b>Laboratory Name :</b>	YADAV MEASUREMENTS PRIVATE LIMITED, PLOT NO. F373-375, RIICO, BHAMASHAH INDUSTRIAL AREA, UDAIPUR, RAJASTHAN, INDIA		
<b>Accreditation Standard</b>	ISO/IEC 17025:2017		
<b>Certificate Number</b>	TC-6594	<b>Page No</b>	265 of 758
<b>Validity</b>	14/10/2023 to 13/10/2025	<b>Last Amended on</b>	22/01/2025

S.No	Discipline / Group	Materials or Products tested	Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed	Test Method Specification against which tests are performed and / or the techniques / equipment used
1705	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	Test of influence quantities:- Continuous DC stray magnetic induction of external origin 67mT)	Withdrawn - IS 13779:1999 Reaffirmed (2009)-upto Amd 5 (2015)(Cl. 12.11)
1706	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	Test of influence quantities:- Continuous magnetic induction of external Origin @ 1000AT	Withdrawn - IS 13779:1999 Reaffirmed (2009)-upto Amd 5 (2015)(Cl. 12.11)
1707	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	Test of influence quantities:- DC abnormal ac magnetic induction of external origin (2800AT 10mT)	CBIP 304 (2008) (Cl. 5.6.2)
1708	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	Test of influence quantities:- Magnetic induction of external Origin- 400AT	CBIP 304 (2008) (Cl. 5.6.2)
1709	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	Test of influence quantities:- Magnetic induction of external Origin- 400AT	Withdrawn - IS 13779:1999 Reaffirmed (2009)-upto Amd 5 (2015)(Cl. 12.11)
1710	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	Test of influence quantities:- stray magnetic induction of external origin 67mT	CBIP 304 (2008) (Cl. 5.6.2)
1711	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	Test of influence quantities-Continuous magnetic induction of external origin 67mT(1000AT)	IS 13779 (Cl. 12.11)





# National Accreditation Board for Testing and Calibration Laboratories

## SCOPE OF ACCREDITATION

**Laboratory Name :**

YADAV MEASUREMENTS PRIVATE LIMITED, PLOT NO. F373-375, RIICO, BHAMASHAH INDUSTRIAL AREA, UDAIPUR, RAJASTHAN, INDIA

**Accreditation Standard**

ISO/IEC 17025:2017

**Certificate Number**

TC-6594

**Page No**

266 of 758

**Validity**

14/10/2023 to 13/10/2025

**Last Amended on**

22/01/2025

S.No	Discipline / Group	Materials or Products tested	Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed	Test Method Specification against which tests are performed and / or the techniques / equipment used
1712	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	Test of Meter Constant	IS 15884 : 2023 (Cl. 5.6.5)
1713	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	Test of No-Load Condition	IS 15884 : 2023 (Cl. 5.6.3)
1714	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	Test of Protection Against Penetration of Dust and Water	IS 16444 :2015+Amd1:2017: +Amd 2:2019, RA:2020 (clause No. 6.5)
1715	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	Test of Resistance to Heat and Fire	IS 15884 : 2023 (Cl. 5.2.4)
1716	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	Test of Starting Condition	IS 15884 : 2023 (Cl. 5.6.4)
1717	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	Test of Starting Conditions	IS 14697:2021+A1:2022 (Cl:12.13)
1718	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	Tests of Protection against Penetration of Dust and Water	IS 15884 : 2023 (Cl. 5.2.5)



# National Accreditation Board for Testing and Calibration Laboratories

## SCOPE OF ACCREDITATION

**Laboratory Name :**

YADAV MEASUREMENTS PRIVATE LIMITED, PLOT NO. F373-375, RIICO, BHAMASHAH INDUSTRIAL AREA, UDAIPUR, RAJASTHAN, INDIA

**Accreditation Standard**

ISO/IEC 17025:2017

**Certificate Number**

TC-6594

**Page No**

267 of 758

**Validity**

14/10/2023 to 13/10/2025

**Last Amended on**

22/01/2025

S.No	Discipline / Group	Materials or Products tested	Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed	Test Method Specification against which tests are performed and / or the techniques / equipment used
1719	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	The effects of external influence quantities :- Immunity to conducted disturbances, induced by radio-frequency fields	IEC62052-11, Cl.9, Table 13
1720	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	The effects of external influence quantities :- Immunity to conducted disturbances, induced by radio-frequency fields	IEC62052-11, Cl.9, Table 13:
1721	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	The effects of external influence quantities :- Power frequency magnetic field immunity test	IEC62052-11, Cl.9, Table 13
1722	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	The effects of external influence quantities:- Damped oscillatory wave immunity test	IEC62052-11, Cl.9, Table 13
1723	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	The effects of external influence quantities:- External static magnetic fields	IEC62052-11, Cl.9, Table 13
1724	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	The effects of external influence quantities:- Electrical fast transient/burst immunity test	IEC62052-11, Cl.9, Table 13
1725	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	The effects of external influence quantities:-Test for immunity to conducted, differential mode disturbances and signalling in the frequency range 2 kHz to 150 kHz at AC power ports	IEC62052-11, Cl.9, Table 13



# National Accreditation Board for Testing and Calibration Laboratories

## SCOPE OF ACCREDITATION

<b>Laboratory Name :</b>	YADAV MEASUREMENTS PRIVATE LIMITED, PLOT NO. F373-375, RIICO, BHAMASHAH INDUSTRIAL AREA, UDAIPUR, RAJASTHAN, INDIA		
<b>Accreditation Standard</b>	ISO/IEC 17025:2017		
<b>Certificate Number</b>	TC-6594	<b>Page No</b>	268 of 758
<b>Validity</b>	14/10/2023 to 13/10/2025	<b>Last Amended on</b>	22/01/2025

S.No	Discipline / Group	Materials or Products tested	Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed	Test Method Specification against which tests are performed and / or the techniques / equipment used
1726	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	The effects of external influences: External static magnetic fields (1000AT)	IEC 62053-22 (Cl. 9)
1727	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	The effects of external influences: External static magnetic fields (1000AT)	IEC 62053-23 (Cl. 9)
1728	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	The effects of external influences: External static magnetic fields (1000AT)	IEC 62053-24 (Cl. 9)
1729	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	The effects of external influences: External static magnetic fields (1000AT)	IEC 62053-21 (Cl. 9)
1730	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	Time-keeping accuracy	IEC 62052-11 (Cl. 7.11)
1731	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	Time-keeping accuracy	IEC 62053-21 (Cl. 7.11)
1732	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	Time-keeping accuracy	IEC 62053-22 (Cl. 7.11)





# National Accreditation Board for Testing and Calibration Laboratories

## SCOPE OF ACCREDITATION

**Laboratory Name :**

YADAV MEASUREMENTS PRIVATE LIMITED, PLOT NO. F373-375, RIICO, BHAMASHAH INDUSTRIAL AREA, UDAIPUR, RAJASTHAN, INDIA

**Accreditation Standard**

ISO/IEC 17025:2017

**Certificate Number**

TC-6594

**Page No**

269 of 758

**Validity**

14/10/2023 to 13/10/2025

**Last Amended on**

22/01/2025

S.No	Discipline / Group	Materials or Products tested	Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed	Test Method Specification against which tests are performed and / or the techniques / equipment used
1733	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	Time-keeping accuracy	IEC 62053-23 (Cl. 7.11)
1734	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	Time-keeping accuracy	IEC 62053-24 (Cl. 7.11)
1735	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	Verification-Communication Requirements	IS 16444 (Part 2):2017+Amd 1: 2019 (clause No. 8): 2019
1736	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	Verification-Communication Requirements	IS 16444 :2015+Amd1:2017: +Amd 2:2019, RA:2020 (clause No. 9): 2019
1737	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	Verification of Initial start-up of the meter	IS 16444 :2015+Amd1:2017: +Amd 2:2019, RA:2020 (clause No. 6.12): 2019
1738	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	Vibration test(Sine)	IS 15884 : 2023 (Cl. 5.2.3)
1739	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments Digital Measuring instruments for measurement and control , Electrical measuring transducers	Vibration test (Sine)	AS 62052.21-2018 Cl. 5.2.2.3



# National Accreditation Board for Testing and Calibration Laboratories

## SCOPE OF ACCREDITATION

<b>Laboratory Name :</b>	YADAV MEASUREMENTS PRIVATE LIMITED, PLOT NO. F373-375, RIICO, BHAMASHAH INDUSTRIAL AREA, UDAIPUR, RAJASTHAN, INDIA		
<b>Accreditation Standard</b>	ISO/IEC 17025:2017		
<b>Certificate Number</b>	TC-6594	<b>Page No</b>	270 of 758
<b>Validity</b>	14/10/2023 to 13/10/2025	<b>Last Amended on</b>	22/01/2025

S.No	Discipline / Group	Materials or Products tested	Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed	Test Method Specification against which tests are performed and / or the techniques / equipment used
1740	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments Digital Measuring instruments for measurement and control , Electrical measuring transducers	Vibration test (Sine)	AS 62054.21-2018 Cl. 5
1741	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments Digital Measuring instruments for measurement and control , Electrical measuring transducers	Vibration test (Sine)	EN50470-1:2006 Cl. 5.2.2.3
1742	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments Digital Measuring instruments for measurement and control , Electrical measuring transducers	Vibration test (Sine)	EN50470-3:2006 Cl. 5
1743	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments Digital Measuring instruments for measurement and control , Electrical measuring transducers	Vibration test (Sine)	IEC 62054-21:2004+AMD1:2017 Cl. 5
1744	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments Digital Measuring instruments for measurement and control , Electrical measuring transducers	Vibration test (Sine)	IEC 62052-21:2004+AMD 1:2016 Cl. 5.2.2.3
1745	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments Digital Measuring instruments for measurement and control , Electrical measuring transducers	Vibration test (Sine)	IS16444:2017 Part 2(clause No. 6.5)
1746	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments Digital Measuring instruments for measurement and control , Electrical measuring transducers	Vibration test (Sine)	Withdrawn - IEC 62055-31(2005) Cl. 5.3



# National Accreditation Board for Testing and Calibration Laboratories

## SCOPE OF ACCREDITATION

<b>Laboratory Name :</b>	YADAV MEASUREMENTS PRIVATE LIMITED, PLOT NO. F373-375, RIICO, BHAMASHAH INDUSTRIAL AREA, UDAIPUR, RAJASTHAN, INDIA		
<b>Accreditation Standard</b>	ISO/IEC 17025:2017		
<b>Certificate Number</b>	TC-6594	<b>Page No</b>	271 of 758
<b>Validity</b>	14/10/2023 to 13/10/2025	<b>Last Amended on</b>	22/01/2025

S.No	Discipline / Group	Materials or Products tested	Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed	Test Method Specification against which tests are performed and / or the techniques / equipment used
1747	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments Digital Measuring instruments for measurement and control , Electrical measuring transducers	Vibration test (Sine)	Withdrawn - NMI M6 (2004) Cl. A.3.9
1748	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments Digital Measuring instruments for measurement and control , Electrical measuring transducers	Vibration test (Sine)	Withdrawn - NMI M6-1(2010) Cl. A.2.7
1749	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments Digital Measuring instruments for measurement and control , Electrical measuring transducers	Vibration test (Sine)	Withdrawn: AS 1284.5 (2000) Cl. 5.2.3
1750	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments Digital Measuring instruments for measurement and control , Electrical measuring transducers	Vibration test (Sine)	Withdrawn: AS 1284.9 (1993) Cl. 5.2.3
1751	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments Digital Measuring instruments for measurement and control , Electrical measuring transducers	Vibration test (Sine)	Withdrawn: AS 62052.11 (2005) Cl. 5.2.2.3
1752	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments Digital Measuring instruments for measurement and control , Electrical measuring transducers	Vibration test (Sine)	Withdrawn: AS 62053.21 (2005) Cl. 5
1753	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments Digital Measuring instruments for measurement and control , Electrical measuring transducers	Vibration test (Sine)	Withdrawn: AS 62053.22 (2005) Cl. 5





# National Accreditation Board for Testing and Calibration Laboratories

## SCOPE OF ACCREDITATION

<b>Laboratory Name :</b>	YADAV MEASUREMENTS PRIVATE LIMITED, PLOT NO. F373-375, RIICO, BHAMASHAH INDUSTRIAL AREA, UDAIPUR, RAJASTHAN, INDIA		
<b>Accreditation Standard</b>	ISO/IEC 17025:2017		
<b>Certificate Number</b>	TC-6594	<b>Page No</b>	272 of 758
<b>Validity</b>	14/10/2023 to 13/10/2025	<b>Last Amended on</b>	22/01/2025

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1754	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments Digital Measuring instruments for measurement and control , Electrical measuring transducers	Vibration test (Sine)	Withdrawn: AS 62053.23 (2006) Cl. 5
1755	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments Digital Measuring instruments for measurement and control , Electrical measuring transducers	Vibration test (Sine)	Withdrawn: BS EN 61036:1997 Cl. 5.2.3
1756	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments Digital Measuring instruments for measurement and control , Electrical measuring transducers	Vibration test (Sine)	Withdrawn: BS EN 62052-11:2003 Cl. 5.2.2.3
1757	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments Digital Measuring instruments for measurement and control , Electrical measuring transducers	Vibration test (Sine)	Withdrawn: BS EN 62053-21:2003 Cl. 5
1758	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments Digital Measuring instruments for measurement and control , Electrical measuring transducers	Vibration test (Sine)	Withdrawn: BS EN 62053-22:2003 Cl. 5
1759	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments Digital Measuring instruments for measurement and control , Electrical measuring transducers	Vibration test (Sine)	Withdrawn: BS EN 62053-23:2003 Cl. 5
1760	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments Digital Measuring instruments for measurement and control , Electrical measuring transducers	Vibration test (Sine)	Withdrawn: IEC 62052-11 (2003) Cl. 5.2.2.3



# National Accreditation Board for Testing and Calibration Laboratories

## SCOPE OF ACCREDITATION

**Laboratory Name :**

YADAV MEASUREMENTS PRIVATE LIMITED, PLOT NO. F373-375, RIICO, BHAMASHAH INDUSTRIAL AREA, UDAIPUR, RAJASTHAN, INDIA

**Accreditation Standard**

ISO/IEC 17025:2017

**Certificate Number**

TC-6594

**Page No**

273 of 758

**Validity**

14/10/2023 to 13/10/2025

**Last Amended on**

22/01/2025

S.No	Discipline / Group	Materials or Products tested	Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed	Test Method Specification against which tests are performed and / or the techniques / equipment used
1761	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments Digital Measuring instruments for measurement and control , Electrical measuring transducers	Vibration test (Sine)	Withdrawn: IEC 62053-21 (2003) Cl. 5
1762	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments Digital Measuring instruments for measurement and control , Electrical measuring transducers	Vibration test (Sine)	Withdrawn: IEC 62053-22 (2003) Cl. 5
1763	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments Digital Measuring instruments for measurement and control , Electrical measuring transducers	Vibration test (Sine)	Withdrawn: IEC 62053-23 (2003) Cl. 5
1764	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments Digital Measuring instruments for measurement and control , Electrical measuring transducers	Vibration test (Sine)	Withdrawn: IEC 62053-24 (2014) Cl. 5
1765	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment& Electrical / Electronic Equipments	Limits of error due to influence quantities: Earth fault	IEC 62053-24 (Cl. 7.10 & Table 4)
1766	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment& Electrical / Electronic Equipments	Limits of error due to influence quantities: Short-time overcurrents	IEC 62053-21 (Cl. 7.10 & Table 4)
1767	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment& Electrical / Electronic Equipments	Limits of error due to influence quantities: Short-time overcurrents	IEC 62053-22 (Cl. 7.10 & Table 4)



# National Accreditation Board for Testing and Calibration Laboratories

## SCOPE OF ACCREDITATION

<b>Laboratory Name :</b>	YADAV MEASUREMENTS PRIVATE LIMITED, PLOT NO. F373-375, RIICO, BHAMASHAH INDUSTRIAL AREA, UDAIPUR, RAJASTHAN, INDIA		
<b>Accreditation Standard</b>	ISO/IEC 17025:2017		
<b>Certificate Number</b>	TC-6594	<b>Page No</b>	274 of 758
<b>Validity</b>	14/10/2023 to 13/10/2025	<b>Last Amended on</b>	22/01/2025

S.No	Discipline / Group	Materials or Products tested	Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed	Test Method Specification against which tests are performed and / or the techniques / equipment used
1768	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment& Electrical / Electronic Equipments	Limits of error due to influence quantities: Short-time overcurrents	IEC 62053-24 (Cl. 7.10 & Table 4)
1769	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment& Electrical / Electronic Equipments	Optical test output	IEC 62052-11 (Cl. 5.8.2)
1770	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters& Tariff and Load Control Equipment & Electrical / Electronic Equipment	AC Voltage	Withdrawn: IEC 60060-1
1771	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters& Tariff and Load Control Equipment & Electrical / Electronic Equipments	AC Voltage test	IS 14697:2021+A1:2022 (Cl:12.7.6.3)
1772	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters& Tariff and Load Control Equipment & Electrical / Electronic Equipments	Impulse voltage test	IS 14697:2021+A1:2022 (Cl:12.7.6.2)
1773	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters& Tariff and Load Control Equipment & Electrical / Electronic Equipments	External static magnetic fields	AS 62052.11:
1774	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters& Tariff and Load Control Equipment & Electrical / Electronic Equipments	AC Voltage	IS 2071 (Part-1)





# National Accreditation Board for Testing and Calibration Laboratories

## SCOPE OF ACCREDITATION

**Laboratory Name :**

YADAV MEASUREMENTS PRIVATE LIMITED, PLOT NO. F373-375, RIICO, BHAMASHAH INDUSTRIAL AREA, UDAIPUR, RAJASTHAN, INDIA

**Accreditation Standard**

ISO/IEC 17025:2017

**Certificate Number**

TC-6594

**Page No**

275 of 758

**Validity**

14/10/2023 to 13/10/2025

**Last Amended on**

22/01/2025

S.No	Discipline / Group	Materials or Products tested	Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed	Test Method Specification against which tests are performed and / or the techniques / equipment used
1775	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters& Tariff and Load Control Equipment & Electrical / Electronic Equipments	Additional functionalities	IEC 62055-31:2022 (Annexure A.2)
1776	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters& Tariff and Load Control Equipment & Electrical / Electronic Equipments	Ambient Temperature Influence	IEC 62055-31:2022 (clause 8)
1777	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters& Tariff and Load Control Equipment & Electrical / Electronic Equipments	Ambient temperature variation	AS 62052.11:
1778	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters& Tariff and Load Control Equipment & Electrical / Electronic Equipments	Auxiliary control switches	IEC 62055-31:2022 (clause 7.10)
1779	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters& Tariff and Load Control Equipment & Electrical / Electronic Equipments	Clearance and creepage distances	IEC 62055-31:2022 (clause 5.2)
1780	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters& Tariff and Load Control Equipment & Electrical / Electronic Equipments	Cold test	AS 62052.11:



# National Accreditation Board for Testing and Calibration Laboratories

## SCOPE OF ACCREDITATION

<b>Laboratory Name :</b>	YADAV MEASUREMENTS PRIVATE LIMITED, PLOT NO. F373-375, RIICO, BHAMASHAH INDUSTRIAL AREA, UDAIPUR, RAJASTHAN, INDIA		
<b>Accreditation Standard</b>	ISO/IEC 17025:2017		
<b>Certificate Number</b>	TC-6594	<b>Page No</b>	276 of 758
<b>Validity</b>	14/10/2023 to 13/10/2025	<b>Last Amended on</b>	22/01/2025

S.No	Discipline / Group	Materials or Products tested	Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed	Test Method Specification against which tests are performed and / or the techniques / equipment used
1781	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters& Tariff and Load Control Equipment & Electrical / Electronic Equipments	Construction requirements: Window, Terminals -Terminal block(s) - Protective conductor terminal, Sealing provisions, Display of measured values, Storage of measured values, Pulse outputs, Electrical pulse inputs, Auxiliary power supply	AS 62052.11:
1782	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters& Tariff and Load Control Equipment & Electrical / Electronic Equipments	Constructional requirements ((Flammability)and Marking of Meters)	IEC 62055-31:2022 (claus 5.1)
1783	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters& Tariff and Load Control Equipment & Electrical / Electronic Equipments	Constructional requirements (Heat Deflection)	IEC 62055-31:2022 (clause 5.1)
1784	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters& Tariff and Load Control Equipment & Electrical / Electronic Equipments	Constructional requirements (Resistance to heat and fire)	IEC 62055-31:2022 (clause 5.1)
1785	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters& Tariff and Load Control Equipment & Electrical / Electronic Equipments	Constructional requirements (Shock)	IEC 62055-31:2022 (clause 5.1)
1786	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters& Tariff and Load Control Equipment & Electrical / Electronic Equipments	Constructional requirements (Spring / Impact Hammer)	IEC 62055-31:2022 (clause 5.1)



# National Accreditation Board for Testing and Calibration Laboratories

## SCOPE OF ACCREDITATION

**Laboratory Name :**

YADAV MEASUREMENTS PRIVATE LIMITED, PLOT NO. F373-375, RIICO, BHAMASHAH INDUSTRIAL AREA, UDAIPUR, RAJASTHAN, INDIA

**Accreditation Standard**

ISO/IEC 17025:2017

**Certificate Number**

TC-6594

**Page No**

277 of 758

**Validity**

14/10/2023 to 13/10/2025

**Last Amended on**

22/01/2025

S.No	Discipline / Group	Materials or Products tested	Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed	Test Method Specification against which tests are performed and / or the techniques / equipment used
1787	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters& Tariff and Load Control Equipment & Electrical / Electronic Equipments	Core functional test within voltage and temperature range limits	IEC 62055-31:2022 (Annexure A.1.3)
1788	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters& Tariff and Load Control Equipment & Electrical / Electronic Equipments	Damp heat cyclic test	AS 62052.11:
1789	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters& Tariff and Load Control Equipment & Electrical / Electronic Equipments	Damp heat cyclic test	IEC 62052-11 (Cl. 8.3.5): 2020
1790	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters& Tariff and Load Control Equipment & Electrical / Electronic Equipments	Damped oscillatory wave immunity test	AS 62052.11:
1791	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters& Tariff and Load Control Equipment & Electrical / Electronic Equipments	Display of measured values	IEC 62055-31:2022 (clause 5.4)
1792	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters& Tariff and Load Control Equipment & Electrical / Electronic Equipments	Dry heat test	AS 62052.11:
1793	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters& Tariff and Load Control Equipment & Electrical / Electronic Equipments	Earth fault	AS 62052.11:





# National Accreditation Board for Testing and Calibration Laboratories

## SCOPE OF ACCREDITATION

**Laboratory Name :**

YADAV MEASUREMENTS PRIVATE LIMITED, PLOT NO. F373-375, RIICO, BHAMASHAH INDUSTRIAL AREA, UDAIPUR, RAJASTHAN, INDIA

**Accreditation Standard**

ISO/IEC 17025:2017

**Certificate Number**

TC-6594

**Page No**

278 of 758

**Validity**

14/10/2023 to 13/10/2025

**Last Amended on**

22/01/2025

S.No	Discipline / Group	Materials or Products tested	Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed	Test Method Specification against which tests are performed and / or the techniques / equipment used
1794	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters& Tariff and Load Control Equipment & Electrical / Electronic Equipments	Electrical fast transient/burst immunity test	AS 62052.11:
1795	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters& Tariff and Load Control Equipment & Electrical / Electronic Equipments	Electrical pulse inputs	AS 62052.11:
1796	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters& Tariff and Load Control Equipment & Electrical / Electronic Equipments	Electrical pulse output	AS 62052.11:
1797	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters& Tariff and Load Control Equipment & Electrical / Electronic Equipments	Electrical test on supply control and load control switches	IEC 62055-31:2022 (clause 7.9, Annexure C)
1798	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters& Tariff and Load Control Equipment & Electrical / Electronic Equipments	Electrostatic discharge immunity test	AS 62052.11:
1799	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters& Tariff and Load Control Equipment & Electrical / Electronic Equipments	Functional Performance-General	IEC 62055-31:2022 (Annexure A)
1800	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters& Tariff and Load Control Equipment & Electrical / Electronic Equipments	Functional requirements	IEC 62055-31:2022 (clause 9)



# National Accreditation Board for Testing and Calibration Laboratories

## SCOPE OF ACCREDITATION

**Laboratory Name :**

YADAV MEASUREMENTS PRIVATE LIMITED, PLOT NO. F373-375, RIICO, BHAMASHAH INDUSTRIAL AREA, UDAIPUR, RAJASTHAN, INDIA

**Accreditation Standard**

ISO/IEC 17025:2017

**Certificate Number**

TC-6594

**Page No**

279 of 758

**Validity**

14/10/2023 to 13/10/2025

**Last Amended on**

22/01/2025

S.No	Discipline / Group	Materials or Products tested	Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed	Test Method Specification against which tests are performed and / or the techniques / equipment used
1801	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters& Tariff and Load Control Equipment & Electrical / Electronic Equipments	Functional tests within the limit range of operation with temperature	IEC 62055-31:2022 (Annexure A.1.5)
1802	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters& Tariff and Load Control Equipment & Electrical / Electronic Equipments	Functional tests within the limit range of operation with voltage	IEC 62055-31:2022 (Annexure A.1.4)
1803	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters& Tariff and Load Control Equipment & Electrical / Electronic Equipments	General	CI:5.1, AS 62052.11
1804	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters& Tariff and Load Control Equipment & Electrical / Electronic Equipments	Heating	IEC 62055-31:2022 (clause 7.3)
1805	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters& Tariff and Load Control Equipment & Electrical / Electronic Equipments	Immunity to conducted disturbances, induced by radio-frequency fields	AS 62052.11:
1806	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters& Tariff and Load Control Equipment & Electrical / Electronic Equipments	Immunity to Earth Fault / abnormal voltage condition	IEC 62055-31:2022 (clause 7.2)
1807	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters& Tariff and Load Control Equipment & Electrical / Electronic Equipments	Impulse test for robustness	AS 62052.11:



# National Accreditation Board for Testing and Calibration Laboratories

## SCOPE OF ACCREDITATION

**Laboratory Name :**

YADAV MEASUREMENTS PRIVATE LIMITED, PLOT NO. F373-375, RIICO, BHAMASHAH INDUSTRIAL AREA, UDAIPUR, RAJASTHAN, INDIA

**Accreditation Standard**

ISO/IEC 17025:2017

**Certificate Number**

TC-6594

**Page No**

280 of 758

**Validity**

14/10/2023 to 13/10/2025

**Last Amended on**

22/01/2025

S.No	Discipline / Group	Materials or Products tested	Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed	Test Method Specification against which tests are performed and / or the techniques / equipment used
1808	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters& Tariff and Load Control Equipment & Electrical / Electronic Equipments	Influence of self heating on accuracy	IEC 62055-31:2022 (clause 7.7)
1809	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters& Tariff and Load Control Equipment & Electrical / Electronic Equipments	Influence of Short Time Over Current	IEC 62055-31:2022 (clause 7.2)
1810	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters& Tariff and Load Control Equipment & Electrical / Electronic Equipments	Influence of supply voltage (abnormal voltage conditions)	IEC 62055-31:2022 (clause 7.2)
1811	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters& Tariff and Load Control Equipment & Electrical / Electronic Equipments	Influence of supply voltage (voltage dips and short interruptions)	IEC 62055-31:2022 (clause 7.2)
1812	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters& Tariff and Load Control Equipment & Electrical / Electronic Equipments	Influence of supply voltage (Voltage range)	IEC 62055-31:2022 (clause 7.2)
1813	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters& Tariff and Load Control Equipment & Electrical / Electronic Equipments	Initial Start Up of the Meter	IS 14697:2021+A1:2022 (Cl. 11.4.1)
1814	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters& Tariff and Load Control Equipment & Electrical / Electronic Equipments	Initial start-up of the meter	AS 62052.11:





# National Accreditation Board for Testing and Calibration Laboratories

## SCOPE OF ACCREDITATION

**Laboratory Name :**

YADAV MEASUREMENTS PRIVATE LIMITED, PLOT NO. F373-375, RIICO, BHAMASHAH INDUSTRIAL AREA, UDAIPUR, RAJASTHAN, INDIA

**Accreditation Standard**

ISO/IEC 17025:2017

**Certificate Number**

TC-6594

**Page No**

281 of 758

**Validity**

14/10/2023 to 13/10/2025

**Last Amended on**

22/01/2025

S.No	Discipline / Group	Materials or Products tested	Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed	Test Method Specification against which tests are performed and / or the techniques / equipment used
1815	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters& Tariff and Load Control Equipment & Electrical / Electronic Equipments	Insulation	IEC 62055-31:2022 (clause 7.4)
1816	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters& Tariff and Load Control Equipment & Electrical / Electronic Equipments	Insulation resistance test	IS 14697:2021+A1:2022 (Cl:12.7.6.4)
1817	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters& Tariff and Load Control Equipment & Electrical / Electronic Equipments	Interpretation of Test Results and Adjustments	IEC 62055-31:2022 (clause 8)
1818	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters& Tariff and Load Control Equipment & Electrical / Electronic Equipments	Limits of error due to influence quantities:- Voltage variation, Frequency variation, Reversed phase sequence, Interruption of phase voltage, Auxiliary voltage variation, Harmonics in the current and voltage circuits 5th harmonic test, Inter harmonics in the current circuit burst fired waveform test, Odd harmonics in the current circuit, DC and even harmonics half wave rectified waveform test, Operation of auxiliary devices	AS 62052.11:



# National Accreditation Board for Testing and Calibration Laboratories

## SCOPE OF ACCREDITATION

<b>Laboratory Name :</b>	YADAV MEASUREMENTS PRIVATE LIMITED, PLOT NO. F373-375, RIICO, BHAMASHAH INDUSTRIAL AREA, UDAIPUR, RAJASTHAN, INDIA		
<b>Accreditation Standard</b>	ISO/IEC 17025:2017		
<b>Certificate Number</b>	TC-6594	<b>Page No</b>	282 of 758
<b>Validity</b>	14/10/2023 to 13/10/2025	<b>Last Amended on</b>	22/01/2025

S.No	Discipline / Group	Materials or Products tested	Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed	Test Method Specification against which tests are performed and / or the techniques / equipment used
1819	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters& Tariff and Load Control Equipment & Electrical / Electronic Equipments	Limits of error due to influence quantities:- Voltage variation, Frequency variation, Reversed phase sequence, Interruption of phase voltage, Auxiliary voltage variation, Harmonics in the current and voltage circuits 5th harmonic test, Inter harmonics in the current circuit burst fired waveform test, Odd harmonics in the current circuit, DC and even harmonics half wave rectified waveform test, Operation of auxiliary devices	AS 62052.11:
1820	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters& Tariff and Load Control Equipment & Electrical / Electronic Equipments	Limits of error due to variation of the current	AS 62052.11:
1821	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters& Tariff and Load Control Equipment & Electrical / Electronic Equipments	Limits of Errors	IEC 62055-31:2022 (clause 8)
1822	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters& Tariff and Load Control Equipment & Electrical / Electronic Equipments	Long term overvoltage withstand	IEC 62055-31:2022 (clause 7.5)
1823	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters& Tariff and Load Control Equipment & Electrical / Electronic Equipments	Marking of the meter	IEC 62055-31:2022 (clause 5.7)



# National Accreditation Board for Testing and Calibration Laboratories

## SCOPE OF ACCREDITATION

**Laboratory Name :**

YADAV MEASUREMENTS PRIVATE LIMITED, PLOT NO. F373-375, RIICO, BHAMASHAH INDUSTRIAL AREA, UDAIPUR, RAJASTHAN, INDIA

**Accreditation Standard**

ISO/IEC 17025:2017

**Certificate Number**

TC-6594

**Page No**

283 of 758

**Validity**

14/10/2023 to 13/10/2025

**Last Amended on**

22/01/2025

S.No	Discipline / Group	Materials or Products tested	Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed	Test Method Specification against which tests are performed and / or the techniques / equipment used
1824	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters& Tariff and Load Control Equipment & Electrical / Electronic Equipments	Meter constant	AS 62052.11:
1825	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters& Tariff and Load Control Equipment & Electrical / Electronic Equipments	Meter Constant	IEC 62055-31:2022 (clause 8)
1826	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters& Tariff and Load Control Equipment & Electrical / Electronic Equipments	Meter marking and documentation: Meter accuracy class marking, Meter marking, Connection diagrams and terminal marking, Symbols, Documentation	AS 62052.11:
1827	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters& Tariff and Load Control Equipment & Electrical / Electronic Equipments	Metrological performance requirements and tests: General test conditions	CI:7.1, AS 62052.11
1828	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters& Tariff and Load Control Equipment & Electrical / Electronic Equipments	No load Condition	IEC 62055-31:2022 (clause 8)
1829	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters& Tariff and Load Control Equipment & Electrical / Electronic Equipments	Optical test output	AS 62052.11:
1830	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters& Tariff and Load Control Equipment & Electrical / Electronic Equipments	Output device	IEC 62055-31:2022 (clause 5.6)





# National Accreditation Board for Testing and Calibration Laboratories

## SCOPE OF ACCREDITATION

**Laboratory Name :**

YADAV MEASUREMENTS PRIVATE LIMITED, PLOT NO. F373-375, RIICO, BHAMASHAH INDUSTRIAL AREA, UDAIPUR, RAJASTHAN, INDIA

**Accreditation Standard**

ISO/IEC 17025:2017

**Certificate Number**

TC-6594

**Page No**

284 of 758

**Validity**

14/10/2023 to 13/10/2025

**Last Amended on**

22/01/2025

S.No	Discipline / Group	Materials or Products tested	Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed	Test Method Specification against which tests are performed and / or the techniques / equipment used
1831	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters& Tariff and Load Control Equipment & Electrical / Electronic Equipments	Power consumption	AS 62052.11:
1832	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters& Tariff and Load Control Equipment & Electrical / Electronic Equipments	Power frequency magnetic field immunity test	AS 62052.11:
1833	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters& Tariff and Load Control Equipment & Electrical / Electronic Equipments	Prepayment mode Core functionalities	IEC 62055-31:2022 (Annexure A.1.2)
1834	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters& Tariff and Load Control Equipment & Electrical / Electronic Equipments	Prepayment mode- Token handling and data integrity requirements	IEC 62055-31:2022 (Annexure A.1.6)
1835	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters& Tariff and Load Control Equipment & Electrical / Electronic Equipments	Protection against penetration of dust and water	IEC 62055-31:2022 (clause 5.3)
1836	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters& Tariff and Load Control Equipment & Electrical / Electronic Equipments	Protection against penetration of dust and water	IEC 62055-31:2022 (clause 6.4)
1837	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters& Tariff and Load Control Equipment & Electrical / Electronic Equipments	Radiated, radio-frequency, electromagnetic field immunity test test with current	AS 62052.11:



# National Accreditation Board for Testing and Calibration Laboratories

## SCOPE OF ACCREDITATION

**Laboratory Name :**

YADAV MEASUREMENTS PRIVATE LIMITED, PLOT NO. F373-375, RIICO, BHAMASHAH INDUSTRIAL AREA, UDAIPUR, RAJASTHAN, INDIA

**Accreditation Standard**

ISO/IEC 17025:2017

**Certificate Number**

TC-6594

**Page No**

285 of 758

**Validity**

14/10/2023 to 13/10/2025

**Last Amended on**

22/01/2025

S.No	Discipline / Group	Materials or Products tested	Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed	Test Method Specification against which tests are performed and / or the techniques / equipment used
1838	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters& Tariff and Load Control Equipment & Electrical / Electronic Equipments	Radiated, radio-frequency, electromagnetic field immunity test test without current	AS 62052.11:
1839	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters& Tariff and Load Control Equipment & Electrical / Electronic Equipments	Radio interference Measurement (CE)	IEC 62055-31:2022 (clause 7.6.9)
1840	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters& Tariff and Load Control Equipment & Electrical / Electronic Equipments	Radio interference Measurements (RE)	IEC 62055-31:2022 (clause 7.6.9)
1841	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters& Tariff and Load Control Equipment & Electrical / Electronic Equipments	Relative humidity	IEC 62055-31:2022 (clause 6.3)
1842	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters& Tariff and Load Control Equipment & Electrical / Electronic Equipments	Repeatability test	CI:7.8, AS 62052.11
1843	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters& Tariff and Load Control Equipment & Electrical / Electronic Equipments	Requirements of Time Keeping	IEC 62055-31:2022 (Annexure D)
1844	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters& Tariff and Load Control Equipment & Electrical / Electronic Equipments	Ring wave immunity test	AS 62052.11:



# National Accreditation Board for Testing and Calibration Laboratories

## SCOPE OF ACCREDITATION

**Laboratory Name :**

YADAV MEASUREMENTS PRIVATE LIMITED, PLOT NO. F373-375, RIICO, BHAMASHAH INDUSTRIAL AREA, UDAIPUR, RAJASTHAN, INDIA

**Accreditation Standard**

ISO/IEC 17025:2017

**Certificate Number**

TC-6594

**Page No**

286 of 758

**Validity**

14/10/2023 to 13/10/2025

**Last Amended on**

22/01/2025

S.No	Discipline / Group	Materials or Products tested	Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed	Test Method Specification against which tests are performed and / or the techniques / equipment used
1845	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters& Tariff and Load Control Equipment & Electrical / Electronic Equipments	Self-heating	CI:9.4.11, AS 62052.11
1846	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters& Tariff and Load Control Equipment & Electrical / Electronic Equipments	Short-time overcurrents	AS 62052.11:
1847	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters& Tariff and Load Control Equipment & Electrical / Electronic Equipments	Short-time overcurrents	CI:9.4.10,AS 62052.11
1848	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters& Tariff and Load Control Equipment & Electrical / Electronic Equipments	Start Up Test of energy meters	IEC 62055-31:2022 (clause 8)
1849	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters& Tariff and Load Control Equipment & Electrical / Electronic Equipments	Starting Conditions	IEC 62055-31:2022 (clause 8)
1850	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters& Tariff and Load Control Equipment & Electrical / Electronic Equipments	Starting current test	CI:7.7, AS 62052.11
1851	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters& Tariff and Load Control Equipment & Electrical / Electronic Equipments	Storage of measured values	IEC 62055-31:2022 (clause 5.5)





# National Accreditation Board for Testing and Calibration Laboratories

## SCOPE OF ACCREDITATION

**Laboratory Name :**

YADAV MEASUREMENTS PRIVATE LIMITED, PLOT NO. F373-375, RIICO, BHAMASHAH INDUSTRIAL AREA, UDAIPUR, RAJASTHAN, INDIA

**Accreditation Standard**

ISO/IEC 17025:2017

**Certificate Number**

TC-6594

**Page No**

287 of 758

**Validity**

14/10/2023 to 13/10/2025

**Last Amended on**

22/01/2025

S.No	Discipline / Group	Materials or Products tested	Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed	Test Method Specification against which tests are performed and / or the techniques / equipment used
1852	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters& Tariff and Load Control Equipment & Electrical / Electronic Equipments	Surge Immunity Power ports, Telecomm port	IEC 62055-31:2022 (clause 7.6.7)
1853	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters& Tariff and Load Control Equipment & Electrical / Electronic Equipments	Surge immunity test	Cl:9.3.9, AS 62052.11
1854	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters& Tariff and Load Control Equipment & Electrical / Electronic Equipments	System compliance requirements	IEC 62055-31:2022 (Annexure A.3)
1855	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters& Tariff and Load Control Equipment & Electrical / Electronic Equipments	Temperature range	IEC 62055-31:2022 (clause 6.2)
1856	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters& Tariff and Load Control Equipment & Electrical / Electronic Equipments	Terminals - Terminal block(s) - Protective conductor terminal	IEC 62052-11 (Cl. 5.4)
1857	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters& Tariff and Load Control Equipment & Electrical / Electronic Equipments	Terminals Terminal block(s) Protective conductor terminal	Cl:5.4, AS 62052.11
1858	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters& Tariff and Load Control Equipment & Electrical / Electronic Equipments	Test for immunity to conducted, differential mode disturbances and signalling in the frequency range 2 kHz to 150 kHz at AC power ports	Cl:9.3.8, AS 62052.11



# National Accreditation Board for Testing and Calibration Laboratories

## SCOPE OF ACCREDITATION

**Laboratory Name :**

YADAV MEASUREMENTS PRIVATE LIMITED, PLOT NO. F373-375, RIICO, BHAMASHAH INDUSTRIAL AREA, UDAIPUR, RAJASTHAN, INDIA

**Accreditation Standard**

ISO/IEC 17025:2017

**Certificate Number**

TC-6594

**Page No**

288 of 758

**Validity**

14/10/2023 to 13/10/2025

**Last Amended on**

22/01/2025

S.No	Discipline / Group	Materials or Products tested	Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed	Test Method Specification against which tests are performed and / or the techniques / equipment used
1859	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters& Tariff and Load Control Equipment & Electrical / Electronic Equipments	Test of Immunity to Conducted Disturbances, Induced by Radio Frequency Fields-as per CDN/ISN method-Power/ Telecom Ports	IEC 62055-31:2022 (clause 7.6.6)
1860	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters& Tariff and Load Control Equipment & Electrical / Electronic Equipments	Test of Immunity to Electrical Fast Transient/Burst	IEC 62055-31:2022 (clause 7.6.5)
1861	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters& Tariff and Load Control Equipment & Electrical / Electronic Equipments	Test of immunity to Electrostatic Discharges	IEC 62055-31:2022 (clause 7.6.3)
1862	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters& Tariff and Load Control Equipment & Electrical / Electronic Equipments	Test of immunity to radiated RF electromagnetic field using Anechoic Chamber	IEC 62055-31:2022 (clause 7.6.4)
1863	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters& Tariff and Load Control Equipment & Electrical / Electronic Equipments	Test of immunity to radiated RF electromagnetic field using GTEM Cell	IEC 62055-31:2022 (clause 7.6.4)
1864	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters& Tariff and Load Control Equipment & Electrical / Electronic Equipments	Test of Influence of Short-Time Over Currents	IS 14697:2021+A1:2022 (Cl:12.7.3)
1865	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters& Tariff and Load Control Equipment & Electrical / Electronic Equipments	Test of Influence of Supply Voltage	IS 14697:2021+A1:2022 (Cl:12.7.2)



# National Accreditation Board for Testing and Calibration Laboratories

## SCOPE OF ACCREDITATION

**Laboratory Name :**

YADAV MEASUREMENTS PRIVATE LIMITED, PLOT NO. F373-375, RIICO, BHAMASHAH INDUSTRIAL AREA, UDAIPUR, RAJASTHAN, INDIA

**Accreditation Standard**

ISO/IEC 17025:2017

**Certificate Number**

TC-6594

**Page No**

289 of 758

**Validity**

14/10/2023 to 13/10/2025

**Last Amended on**

22/01/2025

S.No	Discipline / Group	Materials or Products tested	Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed	Test Method Specification against which tests are performed and / or the techniques / equipment used
1866	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters& Tariff and Load Control Equipment & Electrical / Electronic Equipments	Test of influence quantities - Voltage variation -Frequency Variation -Reverse phase sequence -Voltage unbalance -Auxiliary Voltage -Wave form: 10% of 3rd harmonics in current circuit. -Phase of Auxiliary supply voltage by 120° -Harmonics Component in current and voltage circuit -Sub harmonics in a.c. current circuit -Odd harmonics in AC current circuit - Operation of accessories - DC and even harmonics in AC current circuit	IEC 62055-31:2022 (clause 7.2)
1867	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters& Tariff and Load Control Equipment & Electrical / Electronic Equipments	Test of influence quantities:- Abnormal ac magnetic induction of external origin (2800AT ,10mT)	IEC 62055-31:2022 (clause 7.2)
1868	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters& Tariff and Load Control Equipment & Electrical / Electronic Equipments	Test of influence quantities:- Abnormal ac magnetic induction of external origin (2800AT ,10mT)	IEC 62055-31:2022 (clause 7.2)
1869	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters& Tariff and Load Control Equipment & Electrical / Electronic Equipments	Test of influence quantities:- Continuous abnormalmagnetic induction of external origin:0.2T DC	IEC 62055-31:2022 (clause 7.2)
1870	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters& Tariff and Load Control Equipment & Electrical / Electronic Equipments	Test of influence quantities:- Continuous DC stray magnetic induction of external origin 67mT)	IEC 62055-31:2022 (clause 7.2)





# National Accreditation Board for Testing and Calibration Laboratories

## SCOPE OF ACCREDITATION

**Laboratory Name :**

YADAV MEASUREMENTS PRIVATE LIMITED, PLOT NO. F373-375, RIICO, BHAMASHAH INDUSTRIAL AREA, UDAIPUR, RAJASTHAN, INDIA

**Accreditation Standard**

ISO/IEC 17025:2017

**Certificate Number**

TC-6594

**Page No**

290 of 758

**Validity**

14/10/2023 to 13/10/2025

**Last Amended on**

22/01/2025

S.No	Discipline / Group	Materials or Products tested	Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed	Test Method Specification against which tests are performed and / or the techniques / equipment used
1871	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters& Tariff and Load Control Equipment & Electrical / Electronic Equipments	Test of influence quantities:- Continuous magnetic induction of external Origin @ 1000AT	IEC 62055-31:2022 (clause 7.2)
1872	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters& Tariff and Load Control Equipment & Electrical / Electronic Equipments	Test of no-load condition	Cl:7.6, AS 62052.11
1873	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters& Tariff and Load Control Equipment & Electrical / Electronic Equipments	Test of Power Consumption	IS 14697:2021+A1:2022 (Cl:12.7.1)
1874	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters& Tariff and Load Control Equipment & Electrical / Electronic Equipments	Test of Power Consumption / Power Loss Test	IEC 62055-31:2022 (clause 7.7)
1875	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters& Tariff and Load Control Equipment & Electrical / Electronic Equipments	Test of repeatability of error	IEC 62055-31:2022 (clause 8)
1876	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters& Tariff and Load Control Equipment & Electrical / Electronic Equipments	Tests of effect of the climatic environments (Cold Test)	IEC 62055-31:2022 (clause 6.5)
1877	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters& Tariff and Load Control Equipment & Electrical / Electronic Equipments	Tests of effect of the climatic environments (Damp Heat Cyclic)	IEC 62055-31:2022 (clause 6.5)



# National Accreditation Board for Testing and Calibration Laboratories

## SCOPE OF ACCREDITATION

**Laboratory Name :**

YADAV MEASUREMENTS PRIVATE LIMITED, PLOT NO. F373-375, RIICO, BHAMASHAH INDUSTRIAL AREA, UDAIPUR, RAJASTHAN, INDIA

**Accreditation Standard**

ISO/IEC 17025:2017

**Certificate Number**

TC-6594

**Page No**

291 of 758

**Validity**

14/10/2023 to 13/10/2025

**Last Amended on**

22/01/2025

S.No	Discipline / Group	Materials or Products tested	Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed	Test Method Specification against which tests are performed and / or the techniques / equipment used
1878	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters& Tariff and Load Control Equipment & Electrical / Electronic Equipments	Tests of effect of the climatic environments (Dry Heat)	IEC 62055-31:2022 (clause 6.5)
1879	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters& Tariff and Load Control Equipment & Electrical / Electronic Equipments	The effects of external influence quantities and disturbances:- (Radiated, radiofrequency, electromagnetic field immunity test test with current	Cl:9.3.5, AS 62052.11
1880	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters& Tariff and Load Control Equipment & Electrical / Electronic Equipments	The effects of external influences: External static magnetic fields	Cl:7.10, AS 62053.24
1881	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters& Tariff and Load Control Equipment & Electrical / Electronic Equipments	Time-keeping accuracy	Cl:7.11, AS 62052.11
1882	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters& Tariff and Load Control Equipment & Electrical / Electronic Equipments	Token carrier acceptor interface test	IEC 62055-31:2022 (clause 7.11)
1883	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters& Tariff and Load Control Equipment & Electrical / Electronic Equipments	Token carrier acceptor, keypad interface	IEC 62055-31:2022 (clause 5.8)
1884	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters& Tariff and Load Control Equipment & Electrical / Electronic Equipments	Vibration test	Cl:5.2.2, AS 62052.11



# National Accreditation Board for Testing and Calibration Laboratories

## SCOPE OF ACCREDITATION

<b>Laboratory Name :</b>	YADAV MEASUREMENTS PRIVATE LIMITED, PLOT NO. F373-375, RIICO, BHAMASHAH INDUSTRIAL AREA, UDAIPUR, RAJASTHAN, INDIA		
<b>Accreditation Standard</b>	ISO/IEC 17025:2017		
<b>Certificate Number</b>	TC-6594	<b>Page No</b>	292 of 758
<b>Validity</b>	14/10/2023 to 13/10/2025	<b>Last Amended on</b>	22/01/2025

S.No	Discipline / Group	Materials or Products tested	Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed	Test Method Specification against which tests are performed and / or the techniques / equipment used
1885	ELECTRICAL- ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters& Tariff and Load Control Equipment & Electrical / Electronic Equipments	Voltage dips and short interruptions	CI:9.3.2, AS 62052.11
1886	ELECTRICAL- ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters& Tariff and Load Control Equipment& Electrical / Electronic Equipments	Construction requirements: General (5.1), Mechanical tests (5.2), Window (5.3), Terminals - Terminal block(s) - Protective conductor terminal (5.4), Sealing provisions (5.5), Display of measured values (5.6), Storage of measured values (5.7), Pulse outputs (5.8), Electrical pulse inputs (5.9), Auxiliary power supply (5.10)	IEC 62053-21 (Cl. 5, 5.1, 5.2, 5.3, 5.4, 5.5, 5.6, 5.7, 5.8, 5.9, 5.10)
1887	ELECTRICAL- ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters& Tariff and Load Control Equipment& Electrical / Electronic Equipments	Construction requirements: General (5.1), Mechanical tests (5.2), Window (5.3), Terminals - Terminal block(s) - Protective conductor terminal (5.4), Sealing provisions (5.5), Display of measured values (5.6), Storage of measured values (5.7), Pulse outputs (5.8), Electrical pulse inputs (5.9), Auxiliary power supply (5.10)	IEC 62053-22 (Cl. 5, 5.1, 5.2, 5.3, 5.4, 5.5, 5.6, 5.7, 5.8, 5.9, 5.10)





# National Accreditation Board for Testing and Calibration Laboratories

## SCOPE OF ACCREDITATION

<b>Laboratory Name :</b>	YADAV MEASUREMENTS PRIVATE LIMITED, PLOT NO. F373-375, RIICO, BHAMASHAH INDUSTRIAL AREA, UDAIPUR, RAJASTHAN, INDIA		
<b>Accreditation Standard</b>	ISO/IEC 17025:2017		
<b>Certificate Number</b>	TC-6594	<b>Page No</b>	293 of 758
<b>Validity</b>	14/10/2023 to 13/10/2025	<b>Last Amended on</b>	22/01/2025

S.No	Discipline / Group	Materials or Products tested	Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed	Test Method Specification against which tests are performed and / or the techniques / equipment used
1888	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters& Tariff and Load Control Equipment& Electrical / Electronic Equipments	Construction requirements: General (5.1), Mechanical tests (5.2), Window (5.3), Terminals - Terminal block(s) - Protective conductor terminal (5.4), Sealing provisions (5.5), Display of measured values (5.6), Storage of measured values (5.7), Pulse outputs (5.8), Electrical pulse inputs (5.9), Auxiliary power supply (5.10)	IEC 62053-23 (Cl. 5, 5.1, 5.2, 5.3, 5.4, 5.5, 5.6, 5.7, 5.8, 5.9, 5.10)
1889	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters& Tariff and Load Control Equipment& Electrical / Electronic Equipments	Construction requirements: General (5.1), Mechanical tests (5.2), Window (5.3), Terminals - Terminal block(s) - Protective conductor terminal (5.4), Sealing provisions (5.5), Display of measured values (5.6), Storage of measured values (5.7), Pulse outputs (5.8), Electrical pulse inputs (5.9), Auxiliary power supply (5.10)	IEC 62053-24 (Cl. 5, 5.1, 5.2, 5.3, 5.4, 5.5, 5.6, 5.7, 5.8, 5.9, 5.10)
1890	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters& Tariff and Load Control Equipment& Electrical / Electronic Equipments	Electrical pulse inputs	IEC 62052-11 (Cl. 5.9.2)
1891	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters& Tariff and Load Control Equipment& Electrical / Electronic Equipments	Limits of error due to influence quantities: Ambient temperature variation	IEC 62053-21 (Cl. 7.10 & Table 4)



# National Accreditation Board for Testing and Calibration Laboratories

## SCOPE OF ACCREDITATION

**Laboratory Name :**

YADAV MEASUREMENTS PRIVATE LIMITED, PLOT NO. F373-375, RIICO, BHAMASHAH INDUSTRIAL AREA, UDAIPUR, RAJASTHAN, INDIA

**Accreditation Standard**

ISO/IEC 17025:2017

**Certificate Number**

TC-6594

**Page No**

294 of 758

**Validity**

14/10/2023 to 13/10/2025

**Last Amended on**

22/01/2025

S.No	Discipline / Group	Materials or Products tested	Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed	Test Method Specification against which tests are performed and / or the techniques / equipment used
1892	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters& Tariff and Load Control Equipment& Electrical / Electronic Equipments	Limits of error due to influence quantities: Ambient temperature variation	IEC 62053-22 (Cl. 7.10 & Table 4)
1893	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters& Tariff and Load Control Equipment& Electrical / Electronic Equipments	Limits of error due to influence quantities: Ambient temperature variation	IEC 62053-23 (Cl. 7.10 & Table 4)
1894	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters& Tariff and Load Control Equipment& Electrical / Electronic Equipments	Limits of error due to influence quantities: Ambient temperature variation	IEC 62053-24 (Cl. 7.10 & Table 4)
1895	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters& Tariff and Load Control Equipment& Electrical / Electronic Equipments	Limits of error due to influence quantities: Fast load current variations	IEC 62053-23 (Cl. 7.10 & Table 4)
1896	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters& Tariff and Load Control Equipment& Electrical / Electronic Equipments	Limits of error due to influence quantities: Fast load current variations	IEC 62053-24 (Cl. 7.10 & Table 4)
1897	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters& Tariff and Load Control Equipment& Electrical / Electronic Equipments	Limits of error due to influence quantities: Self-heating	IEC 62053-23 (Cl. 7.10 & Table 4)
1898	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters& Tariff and Load Control Equipment& Electrical / Electronic Equipments	Limits of error due to influence quantities: Self-heating	IEC 62053-24 (Cl. 7.10 & Table 4)



# National Accreditation Board for Testing and Calibration Laboratories

## SCOPE OF ACCREDITATION

<b>Laboratory Name :</b>	YADAV MEASUREMENTS PRIVATE LIMITED, PLOT NO. F373-375, RIICO, BHAMASHAH INDUSTRIAL AREA, UDAIPUR, RAJASTHAN, INDIA		
<b>Accreditation Standard</b>	ISO/IEC 17025:2017		
<b>Certificate Number</b>	TC-6594	<b>Page No</b>	295 of 758
<b>Validity</b>	14/10/2023 to 13/10/2025	<b>Last Amended on</b>	22/01/2025

S.No	Discipline / Group	Materials or Products tested	Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed	Test Method Specification against which tests are performed and / or the techniques / equipment used
1899	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters& Tariff and Load Control Equipment& Electrical / Electronic Equipments	Limits of error due to influence quantities:- Voltage variation, Frequency variation, Reversed phase sequence, Interruption of phase voltage, Auxiliary voltage variation, Harmonics in the current and voltage circuits 5th harmonic test, Inter harmonics in the current circuit - burst fired waveform test, Odd harmonics in the current circuit, DC and even harmonics - half wave rectified waveform test, Operation of auxiliary devices	IEC 62053-23 (Cl. 7.10 & Table 4)
1900	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters& Tariff and Load Control Equipment& Electrical / Electronic Equipments	Limits of error due to influence quantities:- Voltage variation, Frequency variation, Reversed phase sequence, Interruption of phase voltage, Auxiliary voltage variation, Harmonics in the current and voltage circuits 5th harmonic test, Inter harmonics in the current circuit - burst fired waveform test, Odd harmonics in the current circuit, DC and even harmonics - half wave rectified waveform test, Operation of auxiliary devices	IEC 62053-24 (Cl. 7.10 & Table 4)





# National Accreditation Board for Testing and Calibration Laboratories

## SCOPE OF ACCREDITATION

**Laboratory Name :**

YADAV MEASUREMENTS PRIVATE LIMITED, PLOT NO. F373-375, RIICO, BHAMASHAH INDUSTRIAL AREA, UDAIPUR, RAJASTHAN, INDIA

**Accreditation Standard**

ISO/IEC 17025:2017

**Certificate Number**

TC-6594

**Page No**

296 of 758

**Validity**

14/10/2023 to 13/10/2025

**Last Amended on**

22/01/2025

S.No	Discipline / Group	Materials or Products tested	Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed	Test Method Specification against which tests are performed and / or the techniques / equipment used
1901	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters& Tariff and Load Control Equipment& Electrical / Electronic Equipments	Limits of error due to variation of the current	IEC 62053-21 (Cl. 7.9)
1902	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters& Tariff and Load Control Equipment& Electrical / Electronic Equipments	Limits of error due to variation of the current	IEC 62053-22 (Cl. 7.9)
1903	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters& Tariff and Load Control Equipment& Electrical / Electronic Equipments	Limits of error due to variation of the current	IEC 62053-23 (Cl. 7.9)
1904	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters& Tariff and Load Control Equipment& Electrical / Electronic Equipments	Limits of error due to variation of the current	IEC 62053-24 (Cl. 7.9)
1905	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters& Tariff and Load Control Equipment& Electrical / Electronic Equipments	Meter constant	IEC 62053-21 (Cl. 7.4)
1906	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters& Tariff and Load Control Equipment& Electrical / Electronic Equipments	Meter constant	IEC 62053-22 (Cl. 7.4)
1907	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters& Tariff and Load Control Equipment& Electrical / Electronic Equipments	Meter constant	IEC 62053-23 (Cl. 7.4)



# National Accreditation Board for Testing and Calibration Laboratories

## SCOPE OF ACCREDITATION

<b>Laboratory Name :</b>	YADAV MEASUREMENTS PRIVATE LIMITED, PLOT NO. F373-375, RIICO, BHAMASHAH INDUSTRIAL AREA, UDAIPUR, RAJASTHAN, INDIA		
<b>Accreditation Standard</b>	ISO/IEC 17025:2017		
<b>Certificate Number</b>	TC-6594	<b>Page No</b>	297 of 758
<b>Validity</b>	14/10/2023 to 13/10/2025	<b>Last Amended on</b>	22/01/2025

S.No	Discipline / Group	Materials or Products tested	Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed	Test Method Specification against which tests are performed and / or the techniques / equipment used
1908	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters& Tariff and Load Control Equipment& Electrical / Electronic Equipments	Meter constant	IEC 62053-24 (Cl. 7.4)
1909	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters& Tariff and Load Control Equipment& Electrical / Electronic Equipments	Meter marking and documentation: Meter marking(6.2), Connection diagrams and terminal marking(6.3), Symbols(6.4), Documentation(6.5)	IEC 62053-21 (Cl. 6, 6.2, 6.3, 6.4, 6.5)
1910	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters& Tariff and Load Control Equipment& Electrical / Electronic Equipments	Meter marking and documentation: Meter marking(6.2), Connection diagrams and terminal marking(6.3), Symbols(6.4), Documentation(6.5)	IEC 62053-23 (Cl. 6, 6.2, 6.3, 6.4, 6.5)
1911	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters& Tariff and Load Control Equipment& Electrical / Electronic Equipments	Meter marking and documentation: Meter marking(6.2), Connection diagrams and terminal marking(6.3), Symbols(6.4), Documentation(6.5)	IEC 62053-24 (Cl. 6, 6.2, 6.3, 6.4, 6.5)
1912	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters& Tariff and Load Control Equipment& Electrical / Electronic Equipments	Meter marking and documentation: Meter marking(6.2), Connection diagrams and terminal marking(6.3), Symbols(6.4), Documentation(6.5)	IEC 62053-22 (Cl. 6, 6.2, 6.3, 6.4, 6.5)
1913	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters& Tariff and Load Control Equipment& Electrical / Electronic Equipments	Power consumption	IEC 62053-21 (Cl. 4.4)



# National Accreditation Board for Testing and Calibration Laboratories

## SCOPE OF ACCREDITATION

**Laboratory Name :**

YADAV MEASUREMENTS PRIVATE LIMITED, PLOT NO. F373-375, RIICO, BHAMASHAH INDUSTRIAL AREA, UDAIPUR, RAJASTHAN, INDIA

**Accreditation Standard**

ISO/IEC 17025:2017

**Certificate Number**

TC-6594

**Page No**

298 of 758

**Validity**

14/10/2023 to 13/10/2025

**Last Amended on**

22/01/2025

S.No	Discipline / Group	Materials or Products tested	Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed	Test Method Specification against which tests are performed and / or the techniques / equipment used
1914	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters& Tariff and Load Control Equipment& Electrical / Electronic Equipments	Power consumption	IEC 62053-22 (Cl. 4.4)
1915	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters& Tariff and Load Control Equipment& Electrical / Electronic Equipments	Power consumption	IEC 62053-23 (Cl. 4.4)
1916	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters& Tariff and Load Control Equipment& Electrical / Electronic Equipments	Power consumption	IEC 62053-24 (Cl. 4.4)
1917	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters& Tariff and Load Control Equipment& Electrical / Electronic Equipments	Repeatability test	IEC 62053-21 (Cl. 7.8)
1918	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters& Tariff and Load Control Equipment& Electrical / Electronic Equipments	Repeatability test	IEC 62053-22 (Cl. 7.8)
1919	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters& Tariff and Load Control Equipment& Electrical / Electronic Equipments	Repeatability test	IEC 62053-23 (Cl. 7.8)
1920	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters& Tariff and Load Control Equipment& Electrical / Electronic Equipments	Repeatability test	IEC 62053-24 (Cl. 7.8)





# National Accreditation Board for Testing and Calibration Laboratories

## SCOPE OF ACCREDITATION

**Laboratory Name :**

YADAV MEASUREMENTS PRIVATE LIMITED, PLOT NO. F373-375, RIICO, BHAMASHAH INDUSTRIAL AREA, UDAIPUR, RAJASTHAN, INDIA

**Accreditation Standard**

ISO/IEC 17025:2017

**Certificate Number**

TC-6594

**Page No**

299 of 758

**Validity**

14/10/2023 to 13/10/2025

**Last Amended on**

22/01/2025

S.No	Discipline / Group	Materials or Products tested	Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed	Test Method Specification against which tests are performed and / or the techniques / equipment used
1921	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters& Tariff and Load Control Equipment& Electrical / Electronic Equipments	Starting current test	IEC 62053-21 (Cl. 7.7)
1922	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters& Tariff and Load Control Equipment& Electrical / Electronic Equipments	Starting current test	IEC 62053-22 (Cl. 7.7)
1923	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters& Tariff and Load Control Equipment& Electrical / Electronic Equipments	Starting current test	IEC 62053-23 (Cl. 7.7)
1924	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters& Tariff and Load Control Equipment& Electrical / Electronic Equipments	Starting current test	IEC 62053-24 (Cl. 7.7)
1925	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters& Tariff and Load Control Equipment& Electrical / Electronic Equipments	Test of no-load condition	IEC 62053-21 (Cl. 7.6)
1926	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters& Tariff and Load Control Equipment& Electrical / Electronic Equipments	Test of no-load condition	IEC 62053-22 (Cl. 7.6)
1927	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters& Tariff and Load Control Equipment& Electrical / Electronic Equipments	Test of no-load condition	IEC 62053-23 (Cl. 7.6)



# National Accreditation Board for Testing and Calibration Laboratories

## SCOPE OF ACCREDITATION

<b>Laboratory Name :</b>	YADAV MEASUREMENTS PRIVATE LIMITED, PLOT NO. F373-375, RIICO, BHAMASHAH INDUSTRIAL AREA, UDAIPUR, RAJASTHAN, INDIA		
<b>Accreditation Standard</b>	ISO/IEC 17025:2017		
<b>Certificate Number</b>	TC-6594	<b>Page No</b>	300 of 758
<b>Validity</b>	14/10/2023 to 13/10/2025	<b>Last Amended on</b>	22/01/2025

S.No	Discipline / Group	Materials or Products tested	Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed	Test Method Specification against which tests are performed and / or the techniques / equipment used
1928	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters& Tariff and Load Control Equipment& Electrical / Electronic Equipments	Test of no-load condition	IEC 62053-24 (Cl. 7.6)
1929	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters, Tariff and load control equipment & Electrical / Electronic / Equipments Electrical Measuring Transducers Automatic electrical control for Household and similar use.	Voltage Dips & Interruptions	EN 60688 ed.3: 2013 Cl. no.6.22
1930	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters, Tariff and load control equipment & Electrical / Electronic / Equipments Electrical Measuring Transducers Automatic electrical control for Household and similar use.	Voltage Dips & Interruptions	NMI M6 :2004 Cl.A.3.1
1931	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters, Tariff and load control equipment & Electrical / Electronic / Equipments Electrical Measuring Transducers Automatic electrical control for Household and similar use.	Voltage Dips & Interruptions	NMI M6-1:2010,2012 Cl.A.2.14
1932	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters, Tariff and load control equipment & Electrical / Electronic / Equipments Electrical Measuring Transducers Automatic electrical control for Household and similar use.	Voltage Dips & Interruptions	Withdrawn: IS 12784 (Part 1):1989 Cl.8.6
1933	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters, Tariff and load control equipment & Electrical / Electronic / Equipments Electrical Measuring Transducers Automatic electrical control for Household and similar use.	Voltage Dips & Interruptions	Withdrawn: IEC 60688:1992+AMD1:1997 +AMD2:2001 Cl. 6.23
1934	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters, Tariff and load control equipment & Electrical / Electronic / Equipments Electrical Measuring Transducers Automatic electrical control for Household and similar use.	Voltage Dips & Interruptions	Withdrawn - IEC 60688 ed.3:2012 Cl.6.22 Table-1, Table-2,Table-3 of IEC-61326-1



# National Accreditation Board for Testing and Calibration Laboratories

## SCOPE OF ACCREDITATION

<b>Laboratory Name :</b>	YADAV MEASUREMENTS PRIVATE LIMITED, PLOT NO. F373-375, RIICO, BHAMASHAH INDUSTRIAL AREA, UDAIPUR, RAJASTHAN, INDIA		
<b>Accreditation Standard</b>	ISO/IEC 17025:2017		
<b>Certificate Number</b>	TC-6594	<b>Page No</b>	301 of 758
<b>Validity</b>	14/10/2023 to 13/10/2025	<b>Last Amended on</b>	22/01/2025

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1935	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters, Tariff and load control equipment & Electrical / Electronic / Equipments Electrical Measuring Transducers Automatic electrical control for Household and similar use	Conducted emission (on Telecom port)	EN 60688 ed.3: 2013 Cl. 6.22
1936	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters, Tariff and load control equipment & Electrical / Electronic / Equipments Electrical Measuring Transducers Automatic electrical control for Household and similar use	Conducted emission (on Telecom port)	Withdrawn - IEC 60688 ed.3:2012 Cl. 6.22
1937	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters/ Smart Meter	Core functional test within voltage and temperature range limits	IS 15884 : 2010 Reaffirmed 2015(Cl. 6.1 & Annexure A1.3)
1938	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters/ Smart Meter	Core functional test within voltage and temperature range limits	Withdrawn - IEC62055-31(2005) (Cl. Annexure A1.3)
1939	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters/ Smart Meter	Functional tests within the limit range of the operation with temperature	IS 15884 : 2010 Reaffirmed 2015(Cl. 6.1 & Annexure A1.5)
1940	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters/ Smart Meter	Functional tests within the limit range of the operation with temperature	Withdrawn - IEC62055-31(2005) (Cl. Annexure A1.5)
1941	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters/ Smart Meter	Functional tests within the limit range of the operation with voltage	IS 15884 : 2010 Reaffirmed 2015(Cl. 6.1 & Annexure A1.4)





# National Accreditation Board for Testing and Calibration Laboratories

## SCOPE OF ACCREDITATION

**Laboratory Name :**

YADAV MEASUREMENTS PRIVATE LIMITED, PLOT NO. F373-375, RIICO, BHAMASHAH INDUSTRIAL AREA, UDAIPUR, RAJASTHAN, INDIA

**Accreditation Standard**

ISO/IEC 17025:2017

**Certificate Number**

TC-6594

**Page No**

302 of 758

**Validity**

14/10/2023 to 13/10/2025

**Last Amended on**

22/01/2025

S.No	Discipline / Group	Materials or Products tested	Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed	Test Method Specification against which tests are performed and / or the techniques / equipment used
1942	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters/ Smart Meter	Functional tests within the limit range of the operation with voltage	Withdrawn - IEC62055-31(2005) (Cl. Annexure A1.4)
1943	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters/ Smart Meter	Interpretation of Test Results and Adjustments	Withdrawn: AS 1284.5 (2000) (Cl. 5.6.7)
1944	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters/ Smart Meter	Interpretation of Test Results and Adjustments	Withdrawn: AS 1284.9(1993)
1945	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters/ Smart Meter	Keypad interface	IS 15884 : 2010 Reaffirmed 2015 Cl. 4.2.12.3
1946	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters/ Smart Meter	Keypad interface	IS16444:2015
1947	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters/ Smart Meter	Keypad interface	Withdrawn - IEC62055-31(2005) Cl. 5.14.3
1948	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters/ Smart Meter	Limits of Errors	IS 15707: 2006 Cl. No.12.3.1



# National Accreditation Board for Testing and Calibration Laboratories

## SCOPE OF ACCREDITATION

<b>Laboratory Name :</b>	YADAV MEASUREMENTS PRIVATE LIMITED, PLOT NO. F373-375, RIICO, BHAMASHAH INDUSTRIAL AREA, UDAIPUR, RAJASTHAN, INDIA		
<b>Accreditation Standard</b>	ISO/IEC 17025:2017		
<b>Certificate Number</b>	TC-6594	<b>Page No</b>	303 of 758
<b>Validity</b>	14/10/2023 to 13/10/2025	<b>Last Amended on</b>	22/01/2025

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1949	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters/ Smart Meter	Prepayment mode Core functionalities	IS 15884 : 2010 Reaffirmed 2015 (Cl. 6.1 & Annexure A.1.2)
1950	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters/ Smart Meter	Prepayment mode Core functionalities	Withdrawn - IEC62055-31(2005) (Cl. Annexure A1.2)
1951	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters/ Smart Meter	Prepayment mode- Token handling and data integrity requirements	IS 15884 : 2010 Reaffirmed 2015 (Cl. 6.1 & Annexure A1.6)
1952	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters/ Smart Meter	Prepayment mode- Token handling and data integrity requirements	Withdrawn - IEC62055-31(2005) (Cl. Annexure A1.6)
1953	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters/ Smart Meter	Requirements of Time-Keeping requirements	IS 15884 : 2010 Reaffirmed 2015 (Cl. 4.3.1, 4.3.2(a) and (b), 4.4 and 5.1.7 Annexure D)
1954	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters/ Smart Meter	Requirements of Time-Keeping requirements	Withdrawn - IEC62055-31(2005) (Cl. Annexure D)
1955	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters/ Smart Meter	Short Time Over Voltage Test	Withdrawn: AS 1284.5 (2000) (Cl. 4.4.2.3)



# National Accreditation Board for Testing and Calibration Laboratories

## SCOPE OF ACCREDITATION

**Laboratory Name :**

YADAV MEASUREMENTS PRIVATE LIMITED, PLOT NO. F373-375, RIICO, BHAMASHAH INDUSTRIAL AREA, UDAIPUR, RAJASTHAN, INDIA

**Accreditation Standard**

ISO/IEC 17025:2017

**Certificate Number**

TC-6594

**Page No**

304 of 758

**Validity**

14/10/2023 to 13/10/2025

**Last Amended on**

22/01/2025

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1956	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters/ Smart Meter	Smart Meter Functional Requirements	IS 16444: 2017 (Part 2) (clause No.10)
1957	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters/ Smart Meter	Switch test-Performance Requirements for Payment meters with Load switching Utilization categories UC1, UC2 & UC3	IS 15884 : 2010 Reaffirmed 2015 (Cl. 3.12.6, 4.6.6.2.2, 5.1.7 and Annexure G)
1958	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters/ Smart Meter	Switch test-Performance Requirements for Payment meters with Load switching Utilization categories UC1, UC2 & UC3	Withdrawn - IEC62055-31(2005) (Cl. Annexure C & 4.9.3)
1959	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters/ Smart Meter	System Compliance requirements	IS 15884 : 2010 Reaffirmed 2015 (Cl. 6.1 & Annexure A.3)
1960	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters/ Smart Meter	System Compliance requirements	Withdrawn - IEC62055-31(2005) (Annexure A.3)
1961	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters/ Smart Meter	Tamper and Fraud Monitoring	CBIP-304 (2008)(Cl. 6.7)
1962	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters/ Smart Meter	Tamper and Fraud Monitoring	CBIP-325 (2015) (Cl. 6.7)





# National Accreditation Board for Testing and Calibration Laboratories

## SCOPE OF ACCREDITATION

**Laboratory Name :**

YADAV MEASUREMENTS PRIVATE LIMITED, PLOT NO. F373-375, RIICO, BHAMASHAH INDUSTRIAL AREA, UDAIPUR, RAJASTHAN, INDIA

**Accreditation Standard**

ISO/IEC 17025:2017

**Certificate Number**

TC-6594

**Page No**

305 of 758

**Validity**

14/10/2023 to 13/10/2025

**Last Amended on**

22/01/2025

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1963	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters/ Smart Meter	Tamper and Fraud Monitoring	CBIP-88 (February 2002)(Cl. 6.7)
1964	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters/ Smart Meter	Tamper and Fraud Monitoring	Central Electricity Authority :-Installation and Operation of Meters Regulations 2006+Amd 2010
1965	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters/ Smart Meter	Test for Metrology, Criteria for Conformity, Display, Test for Load Switch, Test for Data Exchange Protocol, Tests for Smart Meter Communicability	IS16444:2017 Part 2 (clause No.9.1, 9.2, 9.3,9.4,9.5)
1966	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters/ Smart Meter	Verification- Additional - Functionalities	IS 15884 : 2010 Reaffirmed 2015(Cl. 6.1 & Annexure A.2)
1967	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters/ Smart Meter	Verification- Additional - Functionalities	Withdrawn - IEC62055-31(2005) (Cl. Annexure A.2)
1968	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters/ Smart Meter	Verification-Communication Requirements	IS16444:2017 Part 2 (clause No.8)
1969	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters/ Smart Meter	Verification of Functional Performance -General	IS 15884 : 2010 Reaffirmed 2015 (Cl. 6.1 & Annexure A)



# National Accreditation Board for Testing and Calibration Laboratories

## SCOPE OF ACCREDITATION

**Laboratory Name :**

YADAV MEASUREMENTS PRIVATE LIMITED, PLOT NO. F373-375, RIICO, BHAMASHAH INDUSTRIAL AREA, UDAIPUR, RAJASTHAN, INDIA

**Accreditation Standard**

ISO/IEC 17025:2017

**Certificate Number**

TC-6594

**Page No**

306 of 758

**Validity**

14/10/2023 to 13/10/2025

**Last Amended on**

22/01/2025

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1970	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters/ Smart Meter	Verification of Functional Performance -General	Withdrawn - IEC62055-31(2005) (Cl. Annexure A)
1971	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energymeters	Meter Constant	IS 14697:2021+A1:2022 (Cl.12.14):
1972	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energymeters	No load Condition	S 14697:2021+A1:2022 (Cl.12.12)
1973	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energymeters	Power consumption / power loss	IS 14697:2021+A1:2022 (Cl. 12.7.1)
1974	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic(Static) Energy meters	Frequency variation, Voltage variation	IS 14697:2021+A1:2022 (Cl. 12.10)
1975	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical andElectronic (Static) Energy meters& Tariff and Load Control Equipment & Electrical / Electronic Equipments	Impulse voltage test	IS 13779 (Cl. 12.7.6.2)



# National Accreditation Board for Testing and Calibration Laboratories

## SCOPE OF ACCREDITATION

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YADAV MEASUREMENTS PRIVATE LIMITED, PLOT NO. F373-375, RIICO, BHAMASHAH INDUSTRIAL AREA, UDAIPUR, RAJASTHAN, INDIA

**Accreditation Standard**

ISO/IEC 17025:2017

**Certificate Number**

TC-6594

**Page No**

307 of 758

**Validity**

14/10/2023 to 13/10/2025

**Last Amended on**

22/01/2025

S.No	Discipline / Group	Materials or Products tested	Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed	Test Method Specification against which tests are performed and / or the techniques / equipment used
1976	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	Limits of error due to influence quantities (Radiated, radiofrequency, electromagnetic field immunity test- test with current, Electrical fast transient/burst immunity test, Immunity to conducted disturbances, induced by radio-frequency fields, Test for immunity to conducted, differential mode disturbances and signalling in the frequency range 2 kHz to 150 kHz at AC power ports, Damped oscillatory wave immunity test, External static magnetic fields, Power frequency magnetic field immunity test)	IEC62053-21, Cl. 7.10 (Table 4)
1977	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	Ring wave immunity test	IEC62052-11, Cl. 9.3, Cl. 9.3.10
1978	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	Test of Influence Quantities-Voltage Variation-Frequency Variation-Waveform 10% of 3rd harmonic in the current-Reversed phase sequence-Voltage Unbalance-Auxiliary voltage-Phase of Auxiliary supply voltage by 120 degree-Operation of auxiliary devices	IS 14697:2021+A1:2022 (Cl:12.10)





# National Accreditation Board for Testing and Calibration Laboratories

## SCOPE OF ACCREDITATION

**Laboratory Name :**

YADAV MEASUREMENTS PRIVATE LIMITED, PLOT NO. F373-375, RIICO, BHAMASHAH INDUSTRIAL AREA, UDAIPUR, RAJASTHAN, INDIA

**Accreditation Standard**

ISO/IEC 17025:2017

**Certificate Number**

TC-6594

**Page No**

308 of 758

**Validity**

14/10/2023 to 13/10/2025

**Last Amended on**

22/01/2025

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1979	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical andElectronic (Static) Energy meters& Tariff and Load Control Equipment & Electrical / Electronic Equipments	Verification - General for Construction requirements	IEC 62052-11 (Cl. 5.1)
1980	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical andElectronic (Static) Energy meters& Tariff and Load Control Equipment & Electrical / Electronic Equipments	Voltage dips and short interruptions	IEC62052-11, Cl.9.3, Cl.9.3.2
1981	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical andElectronic (Static) Energy meters& Tariff and Load Control Equipment & Electrical / Electronic Equipments	Limits of error due to influence quantities (Radiated, radiofrequency, electromagnetic field immunity test- test with current, Electrical fast transient/burst immunity test, Immunity to conducted disturbances, induced by radio-frequency fields,Test for immunity to conducted, differential mode disturbances and signalling in the frequency range 2 kHz to 150 kHz at AC power ports, Damped oscillatory wave immunity test, External static magnetic fields, Power frequency magnetic field immunity test)	IEC62053-22, Cl. 7.10 (Table 4)



# National Accreditation Board for Testing and Calibration Laboratories

## SCOPE OF ACCREDITATION

**Laboratory Name :**

YADAV MEASUREMENTS PRIVATE LIMITED, PLOT NO. F373-375, RIICO, BHAMASHAH INDUSTRIAL AREA, UDAIPUR, RAJASTHAN, INDIA

**Accreditation Standard**

ISO/IEC 17025:2017

**Certificate Number**

TC-6594

**Page No**

309 of 758

**Validity**

14/10/2023 to 13/10/2025

**Last Amended on**

22/01/2025

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1982	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	Limits of error due to influence quantities (Radiated, radiofrequency, electromagnetic field immunity test- test with current, Electrical fast transient/burst immunity test, Immunity to conducted disturbances, induced by radio-frequency fields, Test for immunity to conducted, differential mode disturbances and signalling in the frequency range 2 kHz to 150 kHz at AC power ports, Damped oscillatory wave immunity test, External static magnetic fields, Power frequency magnetic field immunity test)	IEC62053-23, Cl. 7.10 (Table 4)
1983	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical Measuring Transducers	Analogue output signals	IEC 60688 ed.4:2021 (Cl. 5.7 )
1984	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical Measuring Transducers	Auxiliary supply	IEC 60688 ed.4:2021 (Cl. 5.5 )
1985	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical Measuring Transducers	Class index requirements	IEC 60688 ed.4:2021 (Cl. 5.3 )



# National Accreditation Board for Testing and Calibration Laboratories

## SCOPE OF ACCREDITATION

**Laboratory Name :**

YADAV MEASUREMENTS PRIVATE LIMITED, PLOT NO. F373-375, RIICO, BHAMASHAH INDUSTRIAL AREA, UDAIPUR, RAJASTHAN, INDIA

**Accreditation Standard**

ISO/IEC 17025:2017

**Certificate Number**

TC-6594

**Page No**

310 of 758

**Validity**

14/10/2023 to 13/10/2025

**Last Amended on**

22/01/2025

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1986	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical Measuring Transducers	Conditions for the determination of intrinsic error	IEC 60688 ed.4:2021 (Cl. 5.4 )
1987	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical Measuring Transducers	Continuous excessive inputs	EN 60688 ed.3: 2013 (Cl. 6.17.6)
1988	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical Measuring Transducers	Continuous excessive inputs	Withdrawn - IEC 60688 ed.3:2012 (Cl. 6.17.6)
1989	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical Measuring Transducers	Continuous excessive inputs	Withdrawn: IEC 60688:1992+AMD1:1997 +AMD2:2001 (Cl. 6.18.1)
1990	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical Measuring Transducers	Continuous excessive inputs	Withdrawn: IS 12784 (part 1):1989 (Cl. 8.3.1)
1991	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical Measuring Transducers	Digital output signals	IEC 60688 ed.4:2021 (Cl. 5.9 )





# National Accreditation Board for Testing and Calibration Laboratories

## SCOPE OF ACCREDITATION

<b>Laboratory Name :</b>	YADAV MEASUREMENTS PRIVATE LIMITED, PLOT NO. F373-375, RIICO, BHAMASHAH INDUSTRIAL AREA, UDAIPUR, RAJASTHAN, INDIA		
<b>Accreditation Standard</b>	ISO/IEC 17025:2017		
<b>Certificate Number</b>	TC-6594	<b>Page No</b>	311 of 758
<b>Validity</b>	14/10/2023 to 13/10/2025	<b>Last Amended on</b>	22/01/2025

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1992	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical Measuring Transducers	Electromagnetic compatibility: (Test of immunity to electrostatic discharge, Fast Transient Burst , Immunity to Electromagnetic RF Fields, Power frequency magnetic field, Immunity to conducted disturbances induced by radio frequency fields, Surge immunity, Conducted emission, Radiated emission)	EN 60688 ed.3: 2013 Cl. 6.22
1993	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical Measuring Transducers	Electromagnetic compatibility: (Test of immunity to electrostatic discharge, Fast Transient Burst , Immunity to Electromagnetic RF Fields, Power frequency magnetic field, Immunity to conducted disturbances induced by radio frequency fields, Surge immunity, Conducted emission, Radiated emission)	Withdrawn - IEC 60688 ed.3:2012 Cl. 6.22



# National Accreditation Board for Testing and Calibration Laboratories

## SCOPE OF ACCREDITATION

**Laboratory Name :**

YADAV MEASUREMENTS PRIVATE LIMITED, PLOT NO. F373-375, RIICO, BHAMASHAH INDUSTRIAL AREA, UDAIPUR, RAJASTHAN, INDIA

**Accreditation Standard**

ISO/IEC 17025:2017

**Certificate Number**

TC-6594

**Page No**

312 of 758

**Validity**

14/10/2023 to 13/10/2025

**Last Amended on**

22/01/2025

S.No	Discipline / Group	Materials or Products tested	Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed	Test Method Specification against which tests are performed and / or the techniques / equipment used
1994	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical Measuring Transducers	Electromagnetic compatibility: (Test of immunity to electrostatic discharge, Fast Transient Burst , Immunity to Electromagnetic RF Fields, Power frequency magnetic field, Immunity to conducted disturbances induced by radio frequency fields, Surge immunity, Conducted emission, Radiated emission)	Withdrawn: IEC 60688:1992+AMD1:1997 +AMD2:2001 Cl. 6.23
1995	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical Measuring Transducers	Environmental Condition	Withdrawn -IEC 60688 ed.3:2012
1996	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical Measuring Transducers	Environmental Condition	EN 60688 ed.3: 2013
1997	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical Measuring Transducers	Environmental Condition	IEC 60068-2-3 (1985)
1998	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical Measuring Transducers	Environmental Condition	Withdrawn: IEC 60688:1992+AMD1:1997 +AMD2:2001
1999	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical Measuring Transducers	Environmental Condition	Withdrawn: IS 12784 (part 1):1989



# National Accreditation Board for Testing and Calibration Laboratories

## SCOPE OF ACCREDITATION

<b>Laboratory Name :</b>	YADAV MEASUREMENTS PRIVATE LIMITED, PLOT NO. F373-375, RIICO, BHAMASHAH INDUSTRIAL AREA, UDAIPUR, RAJASTHAN, INDIA		
<b>Accreditation Standard</b>	ISO/IEC 17025:2017		
<b>Certificate Number</b>	TC-6594	<b>Page No</b>	313 of 758
<b>Validity</b>	14/10/2023 to 13/10/2025	<b>Last Amended on</b>	22/01/2025

S.No	Discipline / Group	Materials or Products tested	Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed	Test Method Specification against which tests are performed and / or the techniques / equipment used
2000	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical Measuring Transducers	Environmental conditions	IEC 60688 ed.4:2021 (Cl. 6.1.2 )
2001	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical Measuring Transducers	Excessive inputs of short duration	EN 60688 ed.3: 2013 (Cl. 6.17.7)
2002	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical Measuring Transducers	Excessive inputs of short duration	Withdrawn - IEC 60688 ed.3:2012 (Cl. 6.17.7)
2003	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical Measuring Transducers	Excessive inputs of short duration	Withdrawn: IEC 60688:1992+AMD1:1997 +AMD2:2001 (Cl. 6.18.2)
2004	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical Measuring Transducers	Excessive inputs of short duration	Withdrawn: IS 12784 (part 1):1989 (Cl. 8.3.2)
2005	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical Measuring Transducers	General	IEC 60688 ed.4:2021 (Cl. 4 )





# National Accreditation Board for Testing and Calibration Laboratories

## SCOPE OF ACCREDITATION

<b>Laboratory Name :</b>	YADAV MEASUREMENTS PRIVATE LIMITED, PLOT NO. F373-375, RIICO, BHAMASHAH INDUSTRIAL AREA, UDAIPUR, RAJASTHAN, INDIA		
<b>Accreditation Standard</b>	ISO/IEC 17025:2017		
<b>Certificate Number</b>	TC-6594	<b>Page No</b>	314 of 758
<b>Validity</b>	14/10/2023 to 13/10/2025	<b>Last Amended on</b>	22/01/2025

S.No	Discipline / Group	Materials or Products tested	Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed	Test Method Specification against which tests are performed and / or the techniques / equipment used
2006	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical Measuring Transducers	High frequency disturbance: (Test of immunity to electrostatic discharge, Fast Transient Burst , Immunity to Electromagnetic RF Fields, Power frequency magnetic field, Immunity to conducted disturbances induced by radio frequency fields, Surge immunity, Conducted emission, Radiated emission)	IEC 60688 ed.4:2021 (Cl. 6.21 )
2007	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical Measuring Transducers	High frequency disturbance: (Test of immunity to electrostatic discharge, Fast Transient Burst , Immunity to Electromagnetic RF Fields, Power frequency magnetic field, Immunity to conducted disturbances induced by radio frequency fields, Surge immunity, Conducted emission, Radiated emission)	Withdrawn: IEC 60688:1992+AMD1:1997 +AMD2:2001 (Cl. 6.21)



# National Accreditation Board for Testing and Calibration Laboratories

## SCOPE OF ACCREDITATION

<b>Laboratory Name :</b>	YADAV MEASUREMENTS PRIVATE LIMITED, PLOT NO. F373-375, RIICO, BHAMASHAH INDUSTRIAL AREA, UDAIPUR, RAJASTHAN, INDIA		
<b>Accreditation Standard</b>	ISO/IEC 17025:2017		
<b>Certificate Number</b>	TC-6594	<b>Page No</b>	315 of 758
<b>Validity</b>	14/10/2023 to 13/10/2025	<b>Last Amended on</b>	22/01/2025

S.No	Discipline / Group	Materials or Products tested	Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed	Test Method Specification against which tests are performed and / or the techniques / equipment used
2008	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical Measuring Transducers	High frequency disturbance: (Test of immunity to electrostatic discharge, Fast Transient Burst , Immunity to Electromagnetic RF Fields, Power frequency magnetic field, Immunity to conducted disturbances induced by radio frequency fields, Surge immunity, Conducted emission, Radiated emission)	EN 60688 ed.3: 2013 (Cl. 6.20)
2009	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical Measuring Transducers	High frequency disturbance: (Test of immunity to electrostatic discharge, Fast Transient Burst , Immunity to Electromagnetic RF Fields, Power frequency magnetic field, Immunity to conducted disturbances induced by radio frequency fields, Surge immunity, Conducted emission, Radiated emission)	Withdrawn: IS 12784 (part 1):1989 (Cl. 8.6)



# National Accreditation Board for Testing and Calibration Laboratories

## SCOPE OF ACCREDITATION

**Laboratory Name :**

YADAV MEASUREMENTS PRIVATE LIMITED, PLOT NO. F373-375, RIICO, BHAMASHAH INDUSTRIAL AREA, UDAIPUR, RAJASTHAN, INDIA

**Accreditation Standard**

ISO/IEC 17025:2017

**Certificate Number**

TC-6594

**Page No**

316 of 758

**Validity**

14/10/2023 to 13/10/2025

**Last Amended on**

22/01/2025

S.No	Discipline / Group	Materials or Products tested	Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed	Test Method Specification against which tests are performed and / or the techniques / equipment used
2010	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical Measuring Transducers	High frequency disturbance: (Test of immunity to electrostatic discharge, Fast Transient Burst , Immunity to Electromagnetic RF Fields, Power frequency magnetic field, Immunity to conducted disturbances induced by radio frequency fields, Surge immunity, Conducted emission, Radiated emission)	Withdrawn - IEC 60688 ed.3:2012 (Cl. 6.20)
2011	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical Measuring Transducers	Impulse voltage	EN 60688 ed.3: 2013 (Cl. 6.19)
2012	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical Measuring Transducers	Impulse voltage	Withdrawn - IEC 60688 ed.3:2012 (Cl. 6.19)
2013	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical Measuring Transducers	Impulse voltage	Withdrawn: IEC 60688:1992+AMD1:1997 +AMD2:2001 (Cl. 6.20)
2014	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical Measuring Transducers	Impulse voltage	Withdrawn: IS 12784 (part 1):1989 (Cl. 8.7)
2015	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical Measuring Transducers	Impulse voltage tests	IEC 60688 ed.4:2021 (Cl. 6.20 )





# National Accreditation Board for Testing and Calibration Laboratories

## SCOPE OF ACCREDITATION

<b>Laboratory Name :</b>	YADAV MEASUREMENTS PRIVATE LIMITED, PLOT NO. F373-375, RIICO, BHAMASHAH INDUSTRIAL AREA, UDAIPUR, RAJASTHAN, INDIA		
<b>Accreditation Standard</b>	ISO/IEC 17025:2017		
<b>Certificate Number</b>	TC-6594	<b>Page No</b>	317 of 758
<b>Validity</b>	14/10/2023 to 13/10/2025	<b>Last Amended on</b>	22/01/2025

S.No	Discipline / Group	Materials or Products tested	Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed	Test Method Specification against which tests are performed and / or the techniques / equipment used
2016	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical Measuring Transducers	Input values	IEC 60688 ed.4:2021 (Cl. 5.6 )
2017	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical Measuring Transducers	Interface coding	IEC 60688 ed.4:2021 (Annexure B )
2018	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical Measuring Transducers	Limiting conditions for storage and transport	EN 60688 ed.3: 2013 (Cl. 5.11)
2019	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical Measuring Transducers	Limiting conditions for storage and transport	IEC 60688 ed.4:2021 (Cl. 5.16 )
2020	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical Measuring Transducers	Limiting conditions for storage and transport	Withdrawn - IEC 60688 ed.3:2012 (Cl. 5.11 )
2021	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical Measuring Transducers	Limiting conditions for storage and transport	Withdrawn: IEC 60688:1992+AMD1:1997 +AMD2:2001 (Cl. 5.10 )
2022	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical Measuring Transducers	Limiting conditions for storage and transport	Withdrawn: IS 12784 (part 1):1989 (Cl. 9.2)



# National Accreditation Board for Testing and Calibration Laboratories

## SCOPE OF ACCREDITATION

**Laboratory Name :**

YADAV MEASUREMENTS PRIVATE LIMITED, PLOT NO. F373-375, RIICO, BHAMASHAH INDUSTRIAL AREA, UDAIPUR, RAJASTHAN, INDIA

**Accreditation Standard**

ISO/IEC 17025:2017

**Certificate Number**

TC-6594

**Page No**

318 of 758

**Validity**

14/10/2023 to 13/10/2025

**Last Amended on**

22/01/2025

S.No	Discipline / Group	Materials or Products tested	Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed	Test Method Specification against which tests are performed and / or the techniques / equipment used
2023	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical Measuring Transducers	Limiting conditions of operation	IEC 60688 ed.4:2021 (Cl. 5.14 )
2024	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical Measuring Transducers	Limiting value of output	EN 60688 ed.3: 2013 (Cl. 5.8)
2025	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical Measuring Transducers	Limiting value of output	Withdrawn - IEC 60688 ed.3:2012 (Cl. 5.8)
2026	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical Measuring Transducers	Limiting value of output	Withdrawn: IEC 60688:1992+AMD1:1997 +AMD2:2001 (Cl. 5.11 )
2027	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical Measuring Transducers	Limiting value of output	Withdrawn: IEC 60688:1992+AMD1:1997 +AMD2:2001 (Cl. 5.7 )
2028	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical Measuring Transducers	Limiting value of output	Withdrawn: IS 12784 (part 1):1989 (Cl. 8.4)
2029	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical Measuring Transducers	Limiting value of the output signal	IEC 60688 ed.4:2021 (Cl. 5.13 )



# National Accreditation Board for Testing and Calibration Laboratories

## SCOPE OF ACCREDITATION

**Laboratory Name :**

YADAV MEASUREMENTS PRIVATE LIMITED, PLOT NO. F373-375, RIICO, BHAMASHAH INDUSTRIAL AREA, UDAIPUR, RAJASTHAN, INDIA

**Accreditation Standard**

ISO/IEC 17025:2017

**Certificate Number**

TC-6594

**Page No**

319 of 758

**Validity**

14/10/2023 to 13/10/2025

**Last Amended on**

22/01/2025

S.No	Discipline / Group	Materials or Products tested	Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed	Test Method Specification against which tests are performed and / or the techniques / equipment used
2030	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical Measuring Transducers	Limits of the measuring range	IEC 60688 ed.4:2021 (Cl. 5.15 )
2031	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical Measuring Transducers	Marking	EN 60688 ed.3: 2013 (Cl. 7.1 to 7.4)
2032	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical Measuring Transducers	Marking	Withdrawn - IEC 60688 ed.3:2012 (Cl. 7.1 to 7.4 )
2033	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical Measuring Transducers	Marking	Withdrawn: IEC 60688:1992+AMD1:1997 +AMD2:2001 (Cl. 7.1 to 7.4 )
2034	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical Measuring Transducers	Marking	Withdrawn: IS 12784 (part 1):1989 (Cl. 10)
2035	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical Measuring Transducers	Marking and information for TRD1	IEC 60688 ed.4:2021 (Cl. 7 )





# National Accreditation Board for Testing and Calibration Laboratories

## SCOPE OF ACCREDITATION

<b>Laboratory Name :</b>	YADAV MEASUREMENTS PRIVATE LIMITED, PLOT NO. F373-375, RIICO, BHAMASHAH INDUSTRIAL AREA, UDAIPUR, RAJASTHAN, INDIA		
<b>Accreditation Standard</b>	ISO/IEC 17025:2017		
<b>Certificate Number</b>	TC-6594	<b>Page No</b>	320 of 758
<b>Validity</b>	14/10/2023 to 13/10/2025	<b>Last Amended on</b>	22/01/2025

S.No	Discipline / Group	Materials or Products tested	Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed	Test Method Specification against which tests are performed and / or the techniques / equipment used
2036	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical Measuring Transducers	Other test (Electromagnetic compatibility: (Test of immunity to electrostatic discharge, Fast Transient Burst , Immunity to electromagnetic RF Fields, Power frequency magnetic field, Immunity to conducted disturbances induced by radio frequency fields, Surge immunity, Conducted emission, Radiated emission))	IEC 60688 ed.4:2021 (Cl. 6.23)
2037	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical Measuring Transducers	Other tests (Conducted emission (on Telecom port))	IEC 60688 ed.4:2021 (Cl. 6.23)
2038	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical Measuring Transducers	Other tests (Shock Test)	IEC 60688 ed.4:2021 (Cl. 6.23 )
2039	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical Measuring Transducers	Other tests (Vibration test(Sine))	IEC 60688 ed.4:2021 (Cl. 6.23 )
2040	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical Measuring Transducers	Other tests (Voltage Dips & Interruptions)	IEC 60688 ed.4:2021 (Cl. 6.23 ) Table-1, Table-2, Table-3 of IEC-61326-1: 2012



# National Accreditation Board for Testing and Calibration Laboratories

## SCOPE OF ACCREDITATION

**Laboratory Name :**

YADAV MEASUREMENTS PRIVATE LIMITED, PLOT NO. F373-375, RIICO, BHAMASHAH INDUSTRIAL AREA, UDAIPUR, RAJASTHAN, INDIA

**Accreditation Standard**

ISO/IEC 17025:2017

**Certificate Number**

TC-6594

**Page No**

321 of 758

**Validity**

14/10/2023 to 13/10/2025

**Last Amended on**

22/01/2025

S.No	Discipline / Group	Materials or Products tested	Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed	Test Method Specification against which tests are performed and / or the techniques / equipment used
2041	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical Measuring Transducers	Output transfer function	IEC 60688 ed.4:2021 (Cl. 5.8 )
2042	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical Measuring Transducers	Over range of Measurand	EN 60688 ed.3: 2013 (Cl. 5.7)
2043	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical Measuring Transducers	Over range of Measurand	Withdrawn - IEC 60688 ed.3:2012 (Cl. 5.7)
2044	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical Measuring Transducers	Over range of Measurand	Withdrawn: IEC 60688:1992+AMD1:1997 +AMD2:2001 (Cl. 5.6)
2045	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical Measuring Transducers	Over range of Measurand	Withdrawn: IS 12784 (part 1):1989 (Cl. 6.8)
2046	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical Measuring Transducers	Permissible excessive inputs	EN 60688 ed.3: 2013 (Cl. 6.17.5)
2047	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical Measuring Transducers	Permissible excessive inputs	IEC 60688 ed.4:2021 (Cl. 6.18 )



# National Accreditation Board for Testing and Calibration Laboratories

## SCOPE OF ACCREDITATION

**Laboratory Name :**

YADAV MEASUREMENTS PRIVATE LIMITED, PLOT NO. F373-375, RIICO, BHAMASHAH INDUSTRIAL AREA, UDAIPUR, RAJASTHAN, INDIA

**Accreditation Standard**

ISO/IEC 17025:2017

**Certificate Number**

TC-6594

**Page No**

322 of 758

**Validity**

14/10/2023 to 13/10/2025

**Last Amended on**

22/01/2025

S.No	Discipline / Group	Materials or Products tested	Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed	Test Method Specification against which tests are performed and / or the techniques / equipment used
2048	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical Measuring Transducers	Permissible excessive inputs	Withdrawn - IEC 60688 ed.3:2012 (Cl. 6.17.5)
2049	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical Measuring Transducers	Permissible excessive inputs	Withdrawn: IEC 60688:1992+AMD1:1997 +AMD2:2001 (Cl. 6.18)
2050	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical Measuring Transducers	Permissible excessive inputs	Withdrawn: IS 12784 (part 1):1989 (Cl. 8.3)
2051	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical Measuring Transducers	Requirements for TRD2	IEC 60688 ed.4:2021 (Annexure A )
2052	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical Measuring Transducers	Response time	EN 60688 ed.3: 2013 (Cl. 5.6)
2053	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical Measuring Transducers	Response time	IEC 60688 ed.4:2021 (Cl. 5.11 )
2054	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical Measuring Transducers	Response time	Withdrawn - IEC 60688 ed.3:2012 (Cl. 5.6 )





# National Accreditation Board for Testing and Calibration Laboratories

## SCOPE OF ACCREDITATION

**Laboratory Name :**

YADAV MEASUREMENTS PRIVATE LIMITED, PLOT NO. F373-375, RIICO, BHAMASHAH INDUSTRIAL AREA, UDAIPUR, RAJASTHAN, INDIA

**Accreditation Standard**

ISO/IEC 17025:2017

**Certificate Number**

TC-6594

**Page No**

323 of 758

**Validity**

14/10/2023 to 13/10/2025

**Last Amended on**

22/01/2025

S.No	Discipline / Group	Materials or Products tested	Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed	Test Method Specification against which tests are performed and / or the techniques / equipment used
2055	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical Measuring Transducers	Response time	Withdrawn: IEC 60688:1992+AMD1:1997 +AMD2:2001 (Cl. 5.5 )
2056	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical Measuring Transducers	Response time	Withdrawn: IS 12784 (part 1):1989 (Cl. 8.2)
2057	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical Measuring Transducers	Ripple (for analogue outputs)	IEC 60688 ed.4:2021 (Cl. 5.10)
2058	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical Measuring Transducers	Ripple content of output	EN 60688 ed.3: 2013 (Cl. 5.5)
2059	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical Measuring Transducers	Ripple content of output	Withdrawn - IEC 60688 ed.3:2012 (Cl. 5.5 )
2060	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical Measuring Transducers	Ripple content of output	Withdrawn: IEC 60688:1992+AMD1:1997 +AMD2:2001 (Cl. 5.4 )
2061	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical Measuring Transducers	Ripple content of output	Withdrawn: IS 12784 (part 1):1989 (Cl. 8)



# National Accreditation Board for Testing and Calibration Laboratories

## SCOPE OF ACCREDITATION

**Laboratory Name :**

YADAV MEASUREMENTS PRIVATE LIMITED, PLOT NO. F373-375, RIICO, BHAMASHAH INDUSTRIAL AREA, UDAIPUR, RAJASTHAN, INDIA

**Accreditation Standard**

ISO/IEC 17025:2017

**Certificate Number**

TC-6594

**Page No**

324 of 758

**Validity**

14/10/2023 to 13/10/2025

**Last Amended on**

22/01/2025

S.No	Discipline / Group	Materials or Products tested	Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed	Test Method Specification against which tests are performed and / or the techniques / equipment used
2062	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical Measuring Transducers	Safety requirements: clearances and creepage distances	IEC 60688 ed.4:2021 (Cl. 5.1 )
2063	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical Measuring Transducers	Sealing	IEC 60688 ed.4:2021 (Cl. 5.17 )
2064	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical Measuring Transducers	Sealing verification	EN 60688 ed.3: 2013 (Cl. 5.12)
2065	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical Measuring Transducers	Sealing verification	Withdrawn - IEC 60688 ed.3:2012 (Cl. 5.12 )
2066	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical Measuring Transducers	Sealing verification	Withdrawn: IEC 60688:1992+AMD1:1997 +AMD2:2001 (Cl. 5.11)
2067	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical Measuring Transducers	Sealing verification	Withdrawn: IS 12784 (part 1):1989 (Cl. 9.3)
2068	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical Measuring Transducers	Stability	IEC 60688 ed.4:2021 (Cl. 5.18 )



# National Accreditation Board for Testing and Calibration Laboratories

## SCOPE OF ACCREDITATION

**Laboratory Name :**

YADAV MEASUREMENTS PRIVATE LIMITED, PLOT NO. F373-375, RIICO, BHAMASHAH INDUSTRIAL AREA, UDAIPUR, RAJASTHAN, INDIA

**Accreditation Standard**

ISO/IEC 17025:2017

**Certificate Number**

TC-6594

**Page No**

325 of 758

**Validity**

14/10/2023 to 13/10/2025

**Last Amended on**

22/01/2025

S.No	Discipline / Group	Materials or Products tested	Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed	Test Method Specification against which tests are performed and / or the techniques / equipment used
2069	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical Measuring Transducers	temperature rise	EN 60688 ed.3: 2013 (Cl. 6.21)
2070	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical Measuring Transducers	temperature rise	Withdrawn - IEC 60688 ed.3:2012 (Cl. 6.21)
2071	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical Measuring Transducers	temperature rise	Withdrawn: IEC 60688:1992+AMD1:1997 +AMD2:2001 (Cl. 6.22)
2072	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical Measuring Transducers	Test for Limits of Intrinsic Error	EN 60688 ed.3: 2013 (Cl. 4.4)
2073	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical Measuring Transducers	Test for Limits of Intrinsic Error	Withdrawn - IEC 60688 ed.3:2012 (Cl. 4.4 )
2074	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical Measuring Transducers	Test for Limits of Intrinsic Error	Withdrawn: IEC 60688:1992+AMD1:1997 +AMD2:2001 (Cl. 4.2 )
2075	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical Measuring Transducers	Test for Limits of Intrinsic Error	Withdrawn: IS 12784 (part 1):1989 (Cl. 4)





# National Accreditation Board for Testing and Calibration Laboratories

## SCOPE OF ACCREDITATION

**Laboratory Name :**

YADAV MEASUREMENTS PRIVATE LIMITED, PLOT NO. F373-375, RIICO, BHAMASHAH INDUSTRIAL AREA, UDAIPUR, RAJASTHAN, INDIA

**Accreditation Standard**

ISO/IEC 17025:2017

**Certificate Number**

TC-6594

**Page No**

326 of 758

**Validity**

14/10/2023 to 13/10/2025

**Last Amended on**

22/01/2025

S.No	Discipline / Group	Materials or Products tested	Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed	Test Method Specification against which tests are performed and / or the techniques / equipment used
2076	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical Measuring Transducers	Test for temperature rise	IEC 60688 ed.4:2021 (Cl. 6.22 )
2077	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical Measuring Transducers	Variation due to Ambient Temperature	EN 60688 ed.3: 2013 (Cl. 6.4)
2078	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical Measuring Transducers	Variation due to Ambient Temperature	Withdrawn - IEC 60688 ed.3:2012 (Cl. 6.4)
2079	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical Measuring Transducers	Variation due to Ambient Temperature	Withdrawn: IS 12784 (part 1):1989 (Cl. 8.5)
2080	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical Measuring Transducers	Variation due to Ambient Temperature	Withdrawn: IEC 60688:1992+AMD1:1997 +AMD2:2001 (Cl. 6.4)
2081	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical Measuring Transducers	Variation due to Auxiliary Supply Frequency	EN 60688 ed.3: 2013 (Cl. 6.3)
2082	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical Measuring Transducers	Variation due to Auxiliary Supply Frequency	Withdrawn - IEC 60688 ed.3:2012 (Cl. 6.3)



# National Accreditation Board for Testing and Calibration Laboratories

## SCOPE OF ACCREDITATION

**Laboratory Name :**

YADAV MEASUREMENTS PRIVATE LIMITED, PLOT NO. F373-375, RIICO, BHAMASHAH INDUSTRIAL AREA, UDAIPUR, RAJASTHAN, INDIA

**Accreditation Standard**

ISO/IEC 17025:2017

**Certificate Number**

TC-6594

**Page No**

327 of 758

**Validity**

14/10/2023 to 13/10/2025

**Last Amended on**

22/01/2025

S.No	Discipline / Group	Materials or Products tested	Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed	Test Method Specification against which tests are performed and / or the techniques / equipment used
2083	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical Measuring Transducers	Variation due to Auxiliary Supply Frequency	Withdrawn: IEC 60688:1992+AMD1:1997 +AMD2:2001 (Cl. 6.3)
2084	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical Measuring Transducers	Variation due to Auxiliary Supply Frequency	Withdrawn: IS 12784 (part 1):1989 (Cl. 6.1)
2085	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical Measuring Transducers	Variation due to Auxiliary Supply Voltage	EN 60688 ed.3: 2013 (Cl. 6.2)
2086	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical Measuring Transducers	Variation due to Auxiliary Supply Voltage	Withdrawn - IEC 60688 ed.3:2012 (Cl. 6.2)
2087	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical Measuring Transducers	Variation due to Auxiliary Supply Voltage	Withdrawn: IEC 60688:1992+AMD1:1997 +AMD2:2001 (Cl. 6.2)
2088	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical Measuring Transducers	Variation due to Auxiliary Supply Voltage	Withdrawn: IS 12784 (part 1):1989 (Cl. 6.1 )
2089	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical Measuring Transducers	Variation due to common mode interference	EN 60688 ed.3: 2013 (Cl. 6.16)



# National Accreditation Board for Testing and Calibration Laboratories

## SCOPE OF ACCREDITATION

**Laboratory Name :**

YADAV MEASUREMENTS PRIVATE LIMITED, PLOT NO. F373-375, RIICO, BHAMASHAH INDUSTRIAL AREA, UDAIPUR, RAJASTHAN, INDIA

**Accreditation Standard**

ISO/IEC 17025:2017

**Certificate Number**

TC-6594

**Page No**

328 of 758

**Validity**

14/10/2023 to 13/10/2025

**Last Amended on**

22/01/2025

S.No	Discipline / Group	Materials or Products tested	Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed	Test Method Specification against which tests are performed and / or the techniques / equipment used
2090	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical Measuring Transducers	Variation due to common mode interference	IEC 60688 ed.4:2021 (Cl. 6.16 )
2091	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical Measuring Transducers	Variation due to common mode interference	Withdrawn - IEC 60688 ed.3:2012 (Cl. 6.16)
2092	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical Measuring Transducers	Variation due to common mode interference	Withdrawn: IEC 60688:1992+AMD1:1997 +AMD2:2001 (Cl. 6.16)
2093	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical Measuring Transducers	Variation due to continuous operation	IEC 60688 ed.4:2021 (Cl. 6.15 )
2094	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical Measuring Transducers	Variation due to interaction between measuring elements	IEC 60688 ed.4:2021 (Cl. 6.13 )
2095	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical Measuring Transducers	Variation due to magnetic field of external origin	IEC 60688 ed.4:2021 (Cl. 6.11 )
2096	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical Measuring Transducers	Variation due to output load	IEC 60688 ed.4:2021 (Cl. 6.9 )





# National Accreditation Board for Testing and Calibration Laboratories

## SCOPE OF ACCREDITATION

**Laboratory Name :**

YADAV MEASUREMENTS PRIVATE LIMITED, PLOT NO. F373-375, RIICO, BHAMASHAH INDUSTRIAL AREA, UDAIPUR, RAJASTHAN, INDIA

**Accreditation Standard**

ISO/IEC 17025:2017

**Certificate Number**

TC-6594

**Page No**

329 of 758

**Validity**

14/10/2023 to 13/10/2025

**Last Amended on**

22/01/2025

S.No	Discipline / Group	Materials or Products tested	Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed	Test Method Specification against which tests are performed and / or the techniques / equipment used
2097	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical Measuring Transducers	Variation due to over-range of the measurand	IEC 60688 ed.4:2021 (Cl. 5.12 )
2098	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical Measuring Transducers	Variation due to self-heating	IEC 60688 ed.4:2021 (Cl. 6.14 )
2099	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical Measuring Transducers	Variation due to series mode interference	EN 60688 ed.3: 2013 (Cl. 6.17)
2100	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical Measuring Transducers	Variation due to series mode interference	IEC 60688 ed.4:2021 (Cl. 6.17 )
2101	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical Measuring Transducers	Variation due to series mode interference	Withdrawn - IEC 60688 ed.3:2012 (Cl. 6.17)
2102	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical Measuring Transducers	Variation due to series mode interference	Withdrawn: IEC 60688:1992+AMD1:1997 +AMD2:2001 (Cl. 6.17)
2103	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical Measuring Transducers	Variation due to the continuous operation	Withdrawn: IEC 60688:1992+AMD1:1997 +AMD2:2001 (Cl. 6.15)



# National Accreditation Board for Testing and Calibration Laboratories

## SCOPE OF ACCREDITATION

**Laboratory Name :**

YADAV MEASUREMENTS PRIVATE LIMITED, PLOT NO. F373-375, RIICO, BHAMASHAH INDUSTRIAL AREA, UDAIPUR, RAJASTHAN, INDIA

**Accreditation Standard**

ISO/IEC 17025:2017

**Certificate Number**

TC-6594

**Page No**

330 of 758

**Validity**

14/10/2023 to 13/10/2025

**Last Amended on**

22/01/2025

S.No	Discipline / Group	Materials or Products tested	Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed	Test Method Specification against which tests are performed and / or the techniques / equipment used
2104	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical Measuring Transducers	Variation due to the continuous operation	Withdrawn: IS 12784 (part 1):1989 (Cl. 6.3)
2105	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical Measuring Transducers	Variation due to the continuous operation	EN 60688 ed.3: 2013 (Cl. 6.15)
2106	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical Measuring Transducers	Variation due to the continuous operation	Withdrawn - IEC 60688 ed.3:2012 (Cl. 6.15)
2107	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical Measuring Transducers	Variation due to the distortion of the input quantity	EN 60688 ed.3: 2013 (Cl. 6.10)
2108	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical Measuring Transducers	Variation due to the distortion of the input quantity	Withdrawn - IEC 60688 ed.3:2012 (Cl. 6.10)
2109	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical Measuring Transducers	Variation due to the distortion of the input quantity	Withdrawn: IEC 60688:1992+AMD1:1997 +AMD2:2001 (Cl. 6.10)
2110	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical Measuring Transducers	Variation due to the distortion of the input quantity	Withdrawn: IS 12784 (part 1):1989 (Cl. 6.5)



# National Accreditation Board for Testing and Calibration Laboratories

## SCOPE OF ACCREDITATION

**Laboratory Name :**

YADAV MEASUREMENTS PRIVATE LIMITED, PLOT NO. F373-375, RIICO, BHAMASHAH INDUSTRIAL AREA, UDAIPUR, RAJASTHAN, INDIA

**Accreditation Standard**

ISO/IEC 17025:2017

**Certificate Number**

TC-6594

**Page No**

331 of 758

**Validity**

14/10/2023 to 13/10/2025

**Last Amended on**

22/01/2025

S.No	Discipline / Group	Materials or Products tested	Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed	Test Method Specification against which tests are performed and / or the techniques / equipment used
2111	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical Measuring Transducers	Variation due to the distortion of the input quantity	Withdrawn: IS 12784 (part 1):1989 (Cl. 6.5)
2112	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical Measuring Transducers	Variation due to the frequency of the input quantity	EN 60688 ed.3: 2013 (Cl. 6.5)
2113	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical Measuring Transducers	Variation due to the frequency of the input quantity	Withdrawn - IEC 60688 ed.3:2012 (Cl. 6.5)
2114	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical Measuring Transducers	Variation due to the frequency of the input quantity	Withdrawn: IEC 60688:1992+AMD1:1997 +AMD2:2001 (Cl. 6.5)
2115	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical Measuring Transducers	Variation due to the frequency of the input quantity	Withdrawn: IS 12784 (part 1):1989 (Cl. 6.1)
2116	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical Measuring Transducers	Variation due to the input Current	EN 60688 ed.3: 2013 (Cl. 6.7)
2117	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical Measuring Transducers	Variation due to the input Current	Withdrawn - IEC 60688 ed.3:2012 (Cl. 6.7)





# National Accreditation Board for Testing and Calibration Laboratories

## SCOPE OF ACCREDITATION

**Laboratory Name :**

YADAV MEASUREMENTS PRIVATE LIMITED, PLOT NO. F373-375, RIICO, BHAMASHAH INDUSTRIAL AREA, UDAIPUR, RAJASTHAN, INDIA

**Accreditation Standard**

ISO/IEC 17025:2017

**Certificate Number**

TC-6594

**Page No**

332 of 758

**Validity**

14/10/2023 to 13/10/2025

**Last Amended on**

22/01/2025

S.No	Discipline / Group	Materials or Products tested	Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed	Test Method Specification against which tests are performed and / or the techniques / equipment used
2118	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical Measuring Transducers	Variation due to the input Current	Withdrawn: IEC 60688:1992+AMD1:1997 +AMD2:2001 (Cl. 6.7)
2119	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical Measuring Transducers	Variation due to the input Current	Withdrawn: IS 12784 (part 1):1989 (Cl. 6.1)
2120	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical Measuring Transducers	Variation due to the input Voltage	EN 60688 ed.3: 2013 (Cl. 6.6)
2121	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical Measuring Transducers	Variation due to the input Voltage	Withdrawn: IEC 60688:1992+AMD1:1997 +AMD2:2001 (Cl. 6.6)
2122	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical Measuring Transducers	Variation due to the input Voltage	Withdrawn: IS 12784 (part 1):1989 (Cl. 6.1)
2123	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical Measuring Transducers	Variation due to the input Voltage	Withdrawn - IEC 60688 ed.3:2012 (Cl. 6.6)
2124	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical Measuring Transducers	Variation due to the interaction between measuring elements	EN 60688 ed.3: 2013 (Cl. 6.13)



# National Accreditation Board for Testing and Calibration Laboratories

## SCOPE OF ACCREDITATION

**Laboratory Name :**

YADAV MEASUREMENTS PRIVATE LIMITED, PLOT NO. F373-375, RIICO, BHAMASHAH INDUSTRIAL AREA, UDAIPUR, RAJASTHAN, INDIA

**Accreditation Standard**

ISO/IEC 17025:2017

**Certificate Number**

TC-6594

**Page No**

333 of 758

**Validity**

14/10/2023 to 13/10/2025

**Last Amended on**

22/01/2025

S.No	Discipline / Group	Materials or Products tested	Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed	Test Method Specification against which tests are performed and / or the techniques / equipment used
2125	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical Measuring Transducers	Variation due to the interaction between measuring elements	Withdrawn - IEC 60688 ed.3:2012 (Cl. 6.13)
2126	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical Measuring Transducers	Variation due to the interaction between measuring elements	Withdrawn: IEC 60688:1992+AMD1:1997 +AMD2:2001 (Cl. 6.13)
2127	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical Measuring Transducers	Variation due to the interaction between measuring elements	Withdrawn: IS 12784 (part 1):1989 (Cl. 6.6)
2128	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical Measuring Transducers	Variation due to the magnetic field of external origin	EN 60688 ed.3: 2013 (Cl. 6.11)
2129	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical Measuring Transducers	Variation due to the magnetic field of external origin	Withdrawn - IEC 60688 ed.3:2012 (Cl. 6.11)
2130	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical Measuring Transducers	Variation due to the magnetic field of external origin	Withdrawn: IEC 60688:1992+AMD1:1997 +AMD2:2001 (Cl. 6.11)
2131	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical Measuring Transducers	Variation due to the magnetic field of external origin	Withdrawn: IS 12784 (part 1):1989 (Cl. 6.7)



# National Accreditation Board for Testing and Calibration Laboratories

## SCOPE OF ACCREDITATION

**Laboratory Name :**

YADAV MEASUREMENTS PRIVATE LIMITED, PLOT NO. F373-375, RIICO, BHAMASHAH INDUSTRIAL AREA, UDAIPUR, RAJASTHAN, INDIA

**Accreditation Standard**

ISO/IEC 17025:2017

**Certificate Number**

TC-6594

**Page No**

334 of 758

**Validity**

14/10/2023 to 13/10/2025

**Last Amended on**

22/01/2025

S.No	Discipline / Group	Materials or Products tested	Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed	Test Method Specification against which tests are performed and / or the techniques / equipment used
2132	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical Measuring Transducers	Variation due to the output load	EN 60688 ed.3: 2013 (Cl. 6.9)
2133	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical Measuring Transducers	Variation due to the output load	Withdrawn - IEC 60688 ed.3:2012 (Cl. 6.9)
2134	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical Measuring Transducers	Variation due to the output load	Withdrawn: IEC 60688:1992+AMD1:1997 +AMD2:2001 (Cl. 6.9)
2135	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical Measuring Transducers	Variation due to the output load	Withdrawn: IS 12784 (part 1):1989 (Cl. 6.1)
2136	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical Measuring Transducers	Variation due to the power factor	EN 60688 ed.3: 2013 (Cl. 6.8)
2137	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical Measuring Transducers	Variation due to the power factor	Withdrawn - IEC 60688 ed.3:2012 (Cl. 6.8)
2138	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical Measuring Transducers	Variation due to the power factor	Withdrawn: IEC 60688:1992+AMD1:1997 +AMD2:2001 (Cl. 6.8)





# National Accreditation Board for Testing and Calibration Laboratories

## SCOPE OF ACCREDITATION

**Laboratory Name :**

YADAV MEASUREMENTS PRIVATE LIMITED, PLOT NO. F373-375, RIICO, BHAMASHAH INDUSTRIAL AREA, UDAIPUR, RAJASTHAN, INDIA

**Accreditation Standard**

ISO/IEC 17025:2017

**Certificate Number**

TC-6594

**Page No**

335 of 758

**Validity**

14/10/2023 to 13/10/2025

**Last Amended on**

22/01/2025

S.No	Discipline / Group	Materials or Products tested	Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed	Test Method Specification against which tests are performed and / or the techniques / equipment used
2139	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical Measuring Transducers	Variation due to the power factor	Withdrawn: IS 12784 (part 1):1989 (Cl. 6.1)
2140	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical Measuring Transducers	Variation due to the self heating	EN 60688 ed.3: 2013 (Cl. 6.14)
2141	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical Measuring Transducers	Variation due to the self heating	Withdrawn - IEC 60688 ed.3:2012 (Cl. 6.14)
2142	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical Measuring Transducers	Variation due to the self heating	Withdrawn: IEC 60688:1992+AMD1:1997 +AMD2:2001 (Cl. 6.14)
2143	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical Measuring Transducers	Variation due to the self heating	Withdrawn: IS 12784 (part 1):1989 (Cl. 6.3.2)
2144	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical Measuring Transducers	Variation due to the unbalanced currents	EN 60688 ed.3: 2013 (Cl. 6.12)
2145	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical Measuring Transducers	Variation due to the unbalanced currents	Withdraw: IS 12784 (part 1):1989 (Cl. 6.4)n



# National Accreditation Board for Testing and Calibration Laboratories

## SCOPE OF ACCREDITATION

**Laboratory Name :**

YADAV MEASUREMENTS PRIVATE LIMITED, PLOT NO. F373-375, RIICO, BHAMASHAH INDUSTRIAL AREA, UDAIPUR, RAJASTHAN, INDIA

**Accreditation Standard**

ISO/IEC 17025:2017

**Certificate Number**

TC-6594

**Page No**

336 of 758

**Validity**

14/10/2023 to 13/10/2025

**Last Amended on**

22/01/2025

S.No	Discipline / Group	Materials or Products tested	Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed	Test Method Specification against which tests are performed and / or the techniques / equipment used
2146	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical Measuring Transducers	Variation due to the unbalanced currents	Withdrawn - IEC 60688 ed.3:2012 (Cl. 6.12)
2147	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical Measuring Transducers	Variation due to the unbalanced currents	Withdrawn: IEC 60688:1992+AMD1:1997 +AMD2:2001 (Cl. 6.12)
2148	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical Measuring Transducers	Variation due to unbalanced currents	IEC 60688 ed.4:2021 (Cl. 6.12 )
2149	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical Measuring Transducers	Variations due to ambient temperature	IEC 60688 ed.4:2021 (Cl. 6.4 )
2150	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical Measuring Transducers	Variations due to auxiliary supply frequency	IEC 60688 ed.4:2021 (Cl. 6.3 )
2151	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical Measuring Transducers	Variations due to auxiliary supply voltage	IEC 60688 ed.4:2021 (Cl. 6.2 )
2152	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical Measuring Transducers	Variations due to distortion of the input quantity(ies)	IEC 60688 ed.4:2021 (Cl. 6.10 )



# National Accreditation Board for Testing and Calibration Laboratories

## SCOPE OF ACCREDITATION

**Laboratory Name :**

YADAV MEASUREMENTS PRIVATE LIMITED, PLOT NO. F373-375, RIICO, BHAMASHAH INDUSTRIAL AREA, UDAIPUR, RAJASTHAN, INDIA

**Accreditation Standard**

ISO/IEC 17025:2017

**Certificate Number**

TC-6594

**Page No**

337 of 758

**Validity**

14/10/2023 to 13/10/2025

**Last Amended on**

22/01/2025

S.No	Discipline / Group	Materials or Products tested	Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed	Test Method Specification against which tests are performed and / or the techniques / equipment used
2153	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical Measuring Transducers	Variations due to power factor	IEC 60688 ed.4:2021 (Cl. 6.8 )
2154	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical Measuring Transducers	Variations due to the frequency of the input quantity(ies)	IEC 60688 ed.4:2021 (Cl. 6.5 )
2155	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical Measuring Transducers	Variations due to the input current	IEC 60688 ed.4:2021 (Cl. 6.7 )
2156	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical Measuring Transducers	Variations due to the input voltage	IEC 60688 ed.4:2021 (Cl. 6.6 )
2157	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical Measuring Transducers	Voltage Test, Insulation Test and other safety requirements	EN 60688 ed.3: 2013 (Cl. 6.18)
2158	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical Measuring Transducers	Voltage Test, Insulation Test and other safety requirements	Withdrawn - IEC 60688 ed.3:2012 (Cl. 6.18)
2159	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical Measuring Transducers	Voltage Test, Insulation Test and other safety requirements	Withdrawn: IEC 60688:1992+AMD1:1997 +AMD2:2001 (Cl. 6.19)





# National Accreditation Board for Testing and Calibration Laboratories

## SCOPE OF ACCREDITATION

**Laboratory Name :**

YADAV MEASUREMENTS PRIVATE LIMITED, PLOT NO. F373-375, RIICO, BHAMASHAH INDUSTRIAL AREA, UDAIPUR, RAJASTHAN, INDIA

**Accreditation Standard**

ISO/IEC 17025:2017

**Certificate Number**

TC-6594

**Page No**

338 of 758

**Validity**

14/10/2023 to 13/10/2025

**Last Amended on**

22/01/2025

S.No	Discipline / Group	Materials or Products tested	Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed	Test Method Specification against which tests are performed and / or the techniques / equipment used
2160	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical Measuring Transducers	Voltage Test, Insulation Test and other safety requirements	Withdrawn: IS 12784 (part 1):1989 (Cl. 8.6)
2161	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical Measuring Transducers	Voltage test, insulation tests and other safety requirements	IEC 60688 ed.4:2021 (Cl. 6.19 )
2162	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters	Test of Starting Conditions	IS 14697:2021+A1:2022 (Cl. 12.13)
2163	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meter	Start Up Test of energy meters	IS 14697:2021+A1:2022 (Cl. 11.4.1)
2164	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters	IR test	IS 14697:2021+A1:2022 Cl. 12.7.6.4
2165	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters	Start Up Test of energy meters	IS 14697:2021+A1:2022 (Cl. 11.4.1)
2166	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electricity metering equipment	Durability	EN62059-32-1:2012



# National Accreditation Board for Testing and Calibration Laboratories

## SCOPE OF ACCREDITATION

**Laboratory Name :**

YADAV MEASUREMENTS PRIVATE LIMITED, PLOT NO. F373-375, RIICO, BHAMASHAH INDUSTRIAL AREA, UDAIPUR, RAJASTHAN, INDIA

**Accreditation Standard**

ISO/IEC 17025:2017

**Certificate Number**

TC-6594

**Page No**

339 of 758

**Validity**

14/10/2023 to 13/10/2025

**Last Amended on**

22/01/2025

S.No	Discipline / Group	Materials or Products tested	Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed	Test Method Specification against which tests are performed and / or the techniques / equipment used
2167	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electricity metering equipment	Durability	IEC62059-32-1 ED.1:2011
2168	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electricity metering equipment	Durability	OIML: R 46-1/-2 (2012) Cl. 6.4.17
2169	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electricity Meters	Operational Requirements: Optical Port	Cl:7.4, NMI M6-1
2170	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electricity Meters	Optical Characteristic: Environmental lighting condition	Cl:4.3.5.4, AS 62056.21
2171	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electricity Meters	Optical Characteristic: Environmental lighting condition	Cl:4.3.5.4, IS/IEC 62056-21
2172	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Time Switches (Synchronous & Crystal Controlled)	-Time switches with Mechanical analogue Dials.	AS 62052.21 (2018)
2173	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Time Switches (Synchronous & Crystal Controlled)	-Time switches with Mechanical analogue Dials.	AS 62054.21 (2018) (Cl. 7.5.1.1)



# National Accreditation Board for Testing and Calibration Laboratories

## SCOPE OF ACCREDITATION

<b>Laboratory Name :</b>	YADAV MEASUREMENTS PRIVATE LIMITED, PLOT NO. F373-375, RIICO, BHAMASHAH INDUSTRIAL AREA, UDAIPUR, RAJASTHAN, INDIA		
<b>Accreditation Standard</b>	ISO/IEC 17025:2017		
<b>Certificate Number</b>	TC-6594	<b>Page No</b>	340 of 758
<b>Validity</b>	14/10/2023 to 13/10/2025	<b>Last Amended on</b>	22/01/2025

S.No	Discipline / Group	Materials or Products tested	Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed	Test Method Specification against which tests are performed and / or the techniques / equipment used
2174	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Time Switches (Synchronous & Crystal Controlled)	-Time switches with Mechanical analogue Dials.	IEC 62054-21:2004+AMD1:2017 (Cl. 7.5.1.1)
2175	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Time Switches (Synchronous & Crystal Controlled)	Backup Power Supply Replacement	AS 62052.21 (2018) (Cl. 7.1.7, 7.1.8)
2176	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Time Switches (Synchronous & Crystal Controlled)	Backup Power Supply Replacement	AS 62054.21 (2018) (Cl. 7.1.7, 7.1.8)
2177	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Time Switches (Synchronous & Crystal Controlled)	Backup Power Supply Replacement	IEC 62054-21:2004+AMD1:2017 (Cl. 7.1.7, 7.1.8)
2178	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Time Switches (Synchronous & Crystal Controlled)	Backup Power Supply Replacement	IEC 62052-21:2004+AMD 1:2016 (Cl. 7.1.7, 7.1.8)
2179	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Time Switches (Synchronous & Crystal Controlled)	Functional Requirements and Tests-Accuracy, - Time setting and Programming	AS 62052.21 (2018)
2180	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Time Switches (Synchronous & Crystal Controlled)	Functional Requirements and Tests-Accuracy, - Time setting and Programming	AS 62054.21 (2018) (Cl. 7.5.1)





# National Accreditation Board for Testing and Calibration Laboratories

## SCOPE OF ACCREDITATION

<b>Laboratory Name :</b>	YADAV MEASUREMENTS PRIVATE LIMITED, PLOT NO. F373-375, RIICO, BHAMASHAH INDUSTRIAL AREA, UDAIPUR, RAJASTHAN, INDIA		
<b>Accreditation Standard</b>	ISO/IEC 17025:2017		
<b>Certificate Number</b>	TC-6594	<b>Page No</b>	341 of 758
<b>Validity</b>	14/10/2023 to 13/10/2025	<b>Last Amended on</b>	22/01/2025

S.No	Discipline / Group	Materials or Products tested	Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed	Test Method Specification against which tests are performed and / or the techniques / equipment used
2181	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Time Switches (Synchronous & Crystal Controlled)	Functional Requirements and Tests-Accuracy, - Time setting and Programming	IEC 62054-21:2004+AMD1:2017 (Cl. 7.5.1)
2182	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Time Switches (Synchronous & Crystal Controlled)	Functional Requirements and Tests-Accuracy, - Time setting and Programming	IEC 62052-21:2004+AMD 1:2016
2183	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Time Switches (Synchronous & Crystal Controlled)	Immunity to AC Magnetic Fields (0.5mT)	IEC 62054-21:2004+AMD1:2017) (Cl. 7.6.10)
2184	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Time Switches (Synchronous & Crystal Controlled)	Immunity to AC Magnetic Fields (0.5mT)	IEC 62052-21:2004+AMD 1:2016 ) (Cl. 7.6.10)
2185	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Time Switches (Synchronous & Crystal Controlled)	Immunity to conducted disturbances induced by Radio frequency fields (on Telecom port)	IEC 62052-21:2004+AMD 1:2016 ) Cl. 7.6.6
2186	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Time Switches (Synchronous & Crystal Controlled)	Immunity to DC Magnetic Fields	AS 62052.21 (2018) (Cl. 7.6.9)
2187	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Time Switches (Synchronous & Crystal Controlled)	Immunity to DC Magnetic Fields	AS 62054.21 (2018) (Cl. 7.6.9)



# National Accreditation Board for Testing and Calibration Laboratories

## SCOPE OF ACCREDITATION

**Laboratory Name :**

YADAV MEASUREMENTS PRIVATE LIMITED, PLOT NO. F373-375, RIICO, BHAMASHAH INDUSTRIAL AREA, UDAIPUR, RAJASTHAN, INDIA

**Accreditation Standard**

ISO/IEC 17025:2017

**Certificate Number**

TC-6594

**Page No**

342 of 758

**Validity**

14/10/2023 to 13/10/2025

**Last Amended on**

22/01/2025

S.No	Discipline / Group	Materials or Products tested	Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed	Test Method Specification against which tests are performed and / or the techniques / equipment used
2188	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Time Switches (Synchronous & Crystal Controlled)	Immunity to DC Magnetic Fields	IEC 62054-21:2004+AMD1:2017 (Cl. 7.6.9)
2189	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Time Switches (Synchronous & Crystal Controlled)	Immunity to DC Magnetic Fields	IEC 62052-21:2004+AMD 1:2016 ) (Cl. 7.6.9)
2190	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Time Switches (Synchronous & Crystal Controlled)	Long Interruptions of Supply Voltage	AS 62052.21 (2018) (Cl. 7.1.5)
2191	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Time Switches (Synchronous & Crystal Controlled)	Long Interruptions of Supply Voltage	AS 62054.21 (2018) (Cl. 7.1.5)
2192	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Time Switches (Synchronous & Crystal Controlled)	Long Interruptions of Supply Voltage	IEC 62054-21:2004+AMD1:2017) (Cl. 7.1.5)
2193	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Time Switches (Synchronous & Crystal Controlled)	Long Interruptions of Supply Voltage	IEC 62052-21:2004+AMD 1:2016 (Cl. 7.1.5)
2194	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Time Switches (Synchronous & Crystal Controlled)	Operation Reserves	AS 62052.21:2018 (Cl. 7.1.6)



# National Accreditation Board for Testing and Calibration Laboratories

## SCOPE OF ACCREDITATION

**Laboratory Name :**

YADAV MEASUREMENTS PRIVATE LIMITED, PLOT NO. F373-375, RIICO, BHAMASHAH INDUSTRIAL AREA, UDAIPUR, RAJASTHAN, INDIA

**Accreditation Standard**

ISO/IEC 17025:2017

**Certificate Number**

TC-6594

**Page No**

343 of 758

**Validity**

14/10/2023 to 13/10/2025

**Last Amended on**

22/01/2025

S.No	Discipline / Group	Materials or Products tested	Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed	Test Method Specification against which tests are performed and / or the techniques / equipment used
2195	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Time Switches (Synchronous & Crystal Controlled)	Operation Reserves	AS 62054.21 (2018) (Cl. 7.1.6)
2196	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Time Switches (Synchronous & Crystal Controlled)	Operation Reserves	IEC 62054-21:2004+AMD1:2017 (Cl. 7.1.6)
2197	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Time Switches (Synchronous & Crystal Controlled)	Operation Reserves	IEC 62052-21:2004+AMD1:2016 (Cl. 7.1.6)
2198	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Time Switches (Synchronous & Crystal Controlled)	Output Elements - Rated breaking voltage - Rated breaking current	AS 62052.21:2018 (Cl. 7.4)
2199	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Time Switches (Synchronous & Crystal Controlled)	Output Elements - Rated breaking voltage - Rated breaking current	AS 62054.21:2018 (Cl. 7.4)
2200	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Time Switches (Synchronous & Crystal Controlled)	Output Elements - Rated breaking voltage - Rated breaking current	IEC 62054-21:2004+AMD1:2017 (Cl. 7.4)
2201	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Time Switches (Synchronous & Crystal Controlled)	Output Elements - Rated breaking voltage - Rated breaking current	IEC 62052-21:2004+AMD1:2016 (Cl. 7.4)





# National Accreditation Board for Testing and Calibration Laboratories

## SCOPE OF ACCREDITATION

**Laboratory Name :**

YADAV MEASUREMENTS PRIVATE LIMITED, PLOT NO. F373-375, RIICO, BHAMASHAH INDUSTRIAL AREA, UDAIPUR, RAJASTHAN, INDIA

**Accreditation Standard**

ISO/IEC 17025:2017

**Certificate Number**

TC-6594

**Page No**

344 of 758

**Validity**

14/10/2023 to 13/10/2025

**Last Amended on**

22/01/2025

S.No	Discipline / Group	Materials or Products tested	Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed	Test Method Specification against which tests are performed and / or the techniques / equipment used
2202	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Time Switches (Synchronous & Crystal Controlled)	Switching Accuracy -Test on time switches with dials	AS 62052.21:2018
2203	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Time Switches (Synchronous & Crystal Controlled)	Switching Accuracy -Test on time switches with dials	IEC 62054-21:2004+AMD1:2017 (Cl. 7.5.3.1)
2204	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Time Switches (Synchronous & Crystal Controlled)	Synchronization	AS 62052.21:2018
2205	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Time Switches (Synchronous & Crystal Controlled)	Synchronization	AS 62054.21:2018 (Cl. 7.5.4)
2206	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Time Switches (Synchronous & Crystal Controlled)	Synchronization	IEC 62052-21:2004+AMD 1:2016
2207	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Time Switches (Synchronous & Crystal Controlled)	Test of immunity to Inter Harmonics	AS 62052.21:2018 (Cl. 7.6.12)
2208	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Time Switches (Synchronous & Crystal Controlled)	Test of immunity to Inter Harmonics	IEC 62052-21:2004+AMD 1:2016 (Cl. 7.6.12)



# National Accreditation Board for Testing and Calibration Laboratories

## SCOPE OF ACCREDITATION

**Laboratory Name :**

YADAV MEASUREMENTS PRIVATE LIMITED, PLOT NO. F373-375, RIICO, BHAMASHAH INDUSTRIAL AREA, UDAIPUR, RAJASTHAN, INDIA

**Accreditation Standard**

ISO/IEC 17025:2017

**Certificate Number**

TC-6594

**Page No**

345 of 758

**Validity**

14/10/2023 to 13/10/2025

**Last Amended on**

22/01/2025

S.No	Discipline / Group	Materials or Products tested	Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed	Test Method Specification against which tests are performed and / or the techniques / equipment used
2209	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Time Switches (Synchronous & Crystal Controlled)	Test of Influence of Harmonics	IEC 62054-21:2004+AMD1:2017 (Cl. 7.6.11)
2210	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Time Switches (Synchronous & Crystal Controlled)	Test of Influence of Harmonics	IEC 62052-21:2004+AMD1:2016 (Cl. 7.6.11)
2211	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Time Switches (Synchronous & Crystal Controlled)	Test of the effects of short supply interruptions on synchronous time switches (Except 20ms & 50ms)	AS 62052.21:2018 (Cl. 7.1.4 & 7.6.8)
2212	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Time Switches (Synchronous & Crystal Controlled)	Test of the effects of short supply interruptions on synchronous time switches (Except 20ms & 50ms)	AS 62054.21:2018 (Cl. 7.6.8.2&7.6.8.3)
2213	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Time Switches (Synchronous & Crystal Controlled)	Test of the effects of short supply interruptions on synchronous time switches (Except 20ms & 50ms)	IEC 62054-21:2004+AMD1:2017 (Cl. 7.6.8.2&7.6.8.3)
2214	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Time Switches (Synchronous & Crystal Controlled)	Test of the effects of short supply interruptions on synchronous time switches (Except 20ms & 50ms)	IEC 62052-21:2004+AMD1:2016 (Cl. 7.1.4 & 7.6.8)
2215	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Time Switches (Synchronous & Crystal Controlled)	-Time switches with digital displays.	AS 62052.21 (2018)



# National Accreditation Board for Testing and Calibration Laboratories

## SCOPE OF ACCREDITATION

**Laboratory Name :**

YADAV MEASUREMENTS PRIVATE LIMITED, PLOT NO. F373-375, RIICO, BHAMASHAH INDUSTRIAL AREA, UDAIPUR, RAJASTHAN, INDIA

**Accreditation Standard**

ISO/IEC 17025:2017

**Certificate Number**

TC-6594

**Page No**

346 of 758

**Validity**

14/10/2023 to 13/10/2025

**Last Amended on**

22/01/2025

S.No	Discipline / Group	Materials or Products tested	Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed	Test Method Specification against which tests are performed and / or the techniques / equipment used
2216	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Time Switches (Synchronous & Crystal Controlled)	-Time switches with digital displays.	AS 62054.21 (2018) (Cl. 7.5.1.2)
2217	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Time Switches (Synchronous & Crystal Controlled)	-Time switches with digital displays.	IEC 62054-21:2004+AMD1:2017(Cl. 7.5.1.2)
2218	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Time Switches (Synchronous & Crystal Controlled)	-Time switches with digital displays.	IEC 62052-21:2004+AMD 1:2016
2219	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Time Switches (Synchronous & Crystal Controlled)	Voltage Dips and Short Interruptions	AS 62052.21 (2018) (Cl. 7.6.8)
2220	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Time Switches (Synchronous & Crystal Controlled)	Voltage Dips and Short Interruptions	AS 62054.21 (2018) (Cl. 7.1.4 & 7.6.8)
2221	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Time Switches (Synchronous & Crystal Controlled)	Voltage Dips and Short Interruptions	IEC 62054-21:2004+AMD1:2017 (Cl. 7.1.4 & 7.6.8)
2222	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Time Switches (Synchronous & Crystal Controlled)	Voltage Dips and Short Interruptions	IEC 62052-21:2004+AMD 1:2016 (Cl. 7.6.8)





# National Accreditation Board for Testing and Calibration Laboratories

## SCOPE OF ACCREDITATION

<b>Laboratory Name :</b>	YADAV MEASUREMENTS PRIVATE LIMITED, PLOT NO. F373-375, RIICO, BHAMASHAH INDUSTRIAL AREA, UDAIPUR, RAJASTHAN, INDIA		
<b>Accreditation Standard</b>	ISO/IEC 17025:2017		
<b>Certificate Number</b>	TC-6594	<b>Page No</b>	347 of 758
<b>Validity</b>	14/10/2023 to 13/10/2025	<b>Last Amended on</b>	22/01/2025

S.No	Discipline / Group	Materials or Products tested	Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed	Test Method Specification against which tests are performed and / or the techniques / equipment used
2223	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Time Switches (Synchronous & Crystal Controlled)	Immunity to conducted disturbances induced by Radio frequency fields (on Telecom port)	AS 62052.21 (2018) Cl. 7.6.6
2224	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Time Switches (Synchronous & Crystal Controlled)	Immunity to conducted disturbances induced by Radio frequency fields (on Telecom port)	AS 62054.21 (2018) Cl. 7.6.6
2225	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Time Switches (Synchronous & Crystal Controlled)	Immunity to conducted disturbances induced by Radio frequency fields (on Telecom port)	IEC 62054-21:2004+AMD1:2017) Cl. 7.6.6
2226	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Time Switches (Synchronous & Crystal Controlled)	Switching Accuracy -Test on time switches with dials	AS 62054.21 (2018) (Cl. 7.5.3.1)
2227	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Time Switches (Synchronous & Crystal Controlled)	Switching Accuracy -Test on time switches with dials	IEC 62052-21:2004+AMD 1:2016 )
2228	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Time Switches (Synchronous & Crystal Controlled)	Synchronization	IEC 62054-21:2004+AMD1:2017 (Cl. 7.5.4)
2229	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Time Switches (Synchronous & Crystal Controlled)	Test of Influence of Harmonics	AS 62052.21 (2018) (Cl. 7.6.11)



# National Accreditation Board for Testing and Calibration Laboratories

## SCOPE OF ACCREDITATION

**Laboratory Name :**

YADAV MEASUREMENTS PRIVATE LIMITED, PLOT NO. F373-375, RIICO, BHAMASHAH INDUSTRIAL AREA, UDAIPUR, RAJASTHAN, INDIA

**Accreditation Standard**

ISO/IEC 17025:2017

**Certificate Number**

TC-6594

**Page No**

348 of 758

**Validity**

14/10/2023 to 13/10/2025

**Last Amended on**

22/01/2025

S.No	Discipline / Group	Materials or Products tested	Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed	Test Method Specification against which tests are performed and / or the techniques / equipment used
2230	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Time Switches (Synchronous & Crystal Controlled)	Test of Influence of Harmonics	AS 62054.21 (2018) (Cl. 7.6.11)
2231	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Time Switches (Synchronous & Crystal Controlled)	Test of time keeping accuracy of crystal-controlled time switches with temperature	AS 62052.21 (2018)
2232	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Time Switches (Synchronous & Crystal Controlled)	Test of time keeping accuracy of crystal-controlled time switches with temperature	AS 62054.21 (2018) (Cl.7.5.2.3.3.3)
2233	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Time Switches (Synchronous & Crystal Controlled)	Test of time keeping accuracy of crystal-controlled time switches with temperature	IEC 62054-21:2004+AMD1:2017) (Cl.7.5.2.3.3.3)
2234	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Time Switches (Synchronous & Crystal Controlled)	Test of time keeping accuracy of crystal-controlled time switches with temperature	IEC 62052-21:2004+AMD 1:2016
2235	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Time Switches (Synchronous & Crystal Controlled)	Test on time switches with digital displays	AS 62052.21 (2018)
2236	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Time Switches (Synchronous & Crystal Controlled)	Test on time switches with digital displays	AS 62054.21 (2018) (Cl. 7.5.3.2)



# National Accreditation Board for Testing and Calibration Laboratories

## SCOPE OF ACCREDITATION

**Laboratory Name :**

YADAV MEASUREMENTS PRIVATE LIMITED, PLOT NO. F373-375, RIICO, BHAMASHAH INDUSTRIAL AREA, UDAIPUR, RAJASTHAN, INDIA

**Accreditation Standard**

ISO/IEC 17025:2017

**Certificate Number**

TC-6594

**Page No**

349 of 758

**Validity**

14/10/2023 to 13/10/2025

**Last Amended on**

22/01/2025

S.No	Discipline / Group	Materials or Products tested	Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed	Test Method Specification against which tests are performed and / or the techniques / equipment used
2237	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Time Switches (Synchronous & Crystal Controlled)	Test on time switches with digital displays	IEC 62054-21:2004+AMD1:2017) (Cl. 7.5.3.2)
2238	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Time Switches (Synchronous & Crystal Controlled)	Test on time switches with digital displays	IEC 62052-21:2004+AMD 1:2016
2239	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Time Switches (Synchronous & Crystal Controlled)	Variation of the Supply Frequency	AS 62052.21 (2018) (Cl. 7.1.2)
2240	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Time Switches (Synchronous & Crystal Controlled)	Variation of the Supply Frequency	AS 62054.21 (2018) (Cl. 7.1.2)
2241	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Time Switches (Synchronous & Crystal Controlled)	Variation of the Supply Frequency	IEC 62054-21:2004+AMD1:2017) (Cl. 7.1.2)
2242	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Time Switches (Synchronous & Crystal Controlled)	Variation of the Supply Frequency	IEC 62052-21:2004+AMD 1:2016 ) (Cl. 7.1.2)
2243	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Time Switches (Synchronous & Crystal Controlled)	Immunity to AC Magnetic Fields (0.5mT)	Withdrawn - AS 62052.21 (2006) (Cl. 7.6.10)





# National Accreditation Board for Testing and Calibration Laboratories

## SCOPE OF ACCREDITATION

<b>Laboratory Name :</b>	YADAV MEASUREMENTS PRIVATE LIMITED, PLOT NO. F373-375, RIICO, BHAMASHAH INDUSTRIAL AREA, UDAIPUR, RAJASTHAN, INDIA		
<b>Accreditation Standard</b>	ISO/IEC 17025:2017		
<b>Certificate Number</b>	TC-6594	<b>Page No</b>	350 of 758
<b>Validity</b>	14/10/2023 to 13/10/2025	<b>Last Amended on</b>	22/01/2025

S.No	Discipline / Group	Materials or Products tested	Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed	Test Method Specification against which tests are performed and / or the techniques / equipment used
2244	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Time Switches (Synchronous & Crystal Controlled)	Immunity to AC Magnetic Fields (0.5mT)	Withdrawn - AS 62054.21 (2006) (Cl. 7.6.10)
2245	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Time Switches (Synchronous & Crystal Controlled)	Test of immunity to Inter Harmonics	AS 62054.21 (2018) (Cl. 7.6.11)
2246	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Time Switches (Synchronous & Crystal Controlled)	Test of immunity to Inter Harmonics	IEC 62054-21:2004+AMD1:2017 (Cl. 7.6.11)
2247	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Time Switches (Synchronous & Crystal Controlled)	-Time switches with Mechanical analogue Dials.	IEC 62052-21:2004+AMD 1:2016 )
2248	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Time Switches (Synchronous & Crystal Controlled)	Conducted emission (on Telecom port)	AS 62052.21 (2018) Cl. 7.7
2249	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Time Switches (Synchronous & Crystal Controlled)	Conducted emission (on Telecom port)	AS 62054.21 (2018) Cl. 7.7
2250	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Time Switches (Synchronous & Crystal Controlled)	Conducted emission (on Telecom port)	IEC 62054-21:2004+AMD1:2017 Cl. 7.7



# National Accreditation Board for Testing and Calibration Laboratories

## SCOPE OF ACCREDITATION

**Laboratory Name :**

YADAV MEASUREMENTS PRIVATE LIMITED, PLOT NO. F373-375, RIICO, BHAMASHAH INDUSTRIAL AREA, UDAIPUR, RAJASTHAN, INDIA

**Accreditation Standard**

ISO/IEC 17025:2017

**Certificate Number**

TC-6594

**Page No**

351 of 758

**Validity**

14/10/2023 to 13/10/2025

**Last Amended on**

22/01/2025

S.No	Discipline / Group	Materials or Products tested	Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed	Test Method Specification against which tests are performed and / or the techniques / equipment used
2251	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Time Switches (Synchronous & Crystal Controlled)	Conducted emission (on Telecom port)	IEC 62052-21:2004+AMD 1:2016 ) Cl. 7.7
2252	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Time Switches (Synchronous & Crystal Controlled)	Test of synchronous & crystal controlled time switches on operation reserve	AS 62052.21 (2018)
2253	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Time Switches (Synchronous & Crystal Controlled)	Test of synchronous & crystal controlled time switches on operation reserve	AS 62054.21 (2018) (Cl. 7.5.2.3.2.2&7.5.2.3.3.2)
2254	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Time Switches (Synchronous & Crystal Controlled)	Test of synchronous & crystal controlled time switches on operation reserve	IEC 62054-21:2004+AMD1:2017 (Cl. 7.5.2.3.2.2&7.5.2.3.3.2)
2255	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Time Switches (Synchronous & Crystal Controlled)	Test of synchronous & crystal controlled time switches on operation reserve	IEC 62052-21:2004+AMD 1:2016
2256	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Time Switches (Synchronous & Crystal Controlled)	Test of synchronous & crystal controlled time switches supplied by mains	AS 62052.21 (2018)
2257	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Time Switches (Synchronous & Crystal Controlled)	Test of synchronous & crystal controlled time switches supplied by mains	AS 62054.21 (2018) (Cl. 7.5.2.3.2.1&7.5.2.3.3.1)



# National Accreditation Board for Testing and Calibration Laboratories

## SCOPE OF ACCREDITATION

<b>Laboratory Name :</b>	YADAV MEASUREMENTS PRIVATE LIMITED, PLOT NO. F373-375, RIICO, BHAMASHAH INDUSTRIAL AREA, UDAIPUR, RAJASTHAN, INDIA		
<b>Accreditation Standard</b>	ISO/IEC 17025:2017		
<b>Certificate Number</b>	TC-6594	<b>Page No</b>	352 of 758
<b>Validity</b>	14/10/2023 to 13/10/2025	<b>Last Amended on</b>	22/01/2025

S.No	Discipline / Group	Materials or Products tested	Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed	Test Method Specification against which tests are performed and / or the techniques / equipment used
2258	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Time Switches (Synchronous & Crystal Controlled)	Test of synchronous & crystal controlled time switches supplied by mains	IEC 62054-21:2004+AMD1:2017) (Cl. 7.5.2.3.2.1&7.5.2.3.3.1)
2259	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Time Switches (Synchronous & Crystal Controlled)	Test of synchronous & crystal controlled time switches supplied by mains	IEC 62052-21:2004+AMD 1:2016 )
2260	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Time Switches (Synchronous & Crystal Controlled)	Test of time keeping accuracy -Test of synchronous & crystal controlled time switches	AS 62052.21 (2018)
2261	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Time Switches (Synchronous & Crystal Controlled)	Test of time keeping accuracy -Test of synchronous & crystal controlled time switches	AS 62054.21 (2018) (Cl. 7.5.2.3)
2262	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Time Switches (Synchronous & Crystal Controlled)	Test of time keeping accuracy -Test of synchronous & crystal controlled time switches	IEC 62054-21:2004+AMD1:2017) (Cl. 7.5.2.3)
2263	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Time Switches (Synchronous & Crystal Controlled)	Test of time keeping accuracy -Test of synchronous & crystal controlled time switches	IEC 62052-21:2004+AMD 1:2016 )
2264	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Time Switches (Synchronous & Crystal Controlled)	Time keeping accuracy. Requirement for Synchronous Time and Crystal Switches	AS 62052.21 (2018)





# National Accreditation Board for Testing and Calibration Laboratories

## SCOPE OF ACCREDITATION

**Laboratory Name :**

YADAV MEASUREMENTS PRIVATE LIMITED, PLOT NO. F373-375, RIICO, BHAMASHAH INDUSTRIAL AREA, UDAIPUR, RAJASTHAN, INDIA

**Accreditation Standard**

ISO/IEC 17025:2017

**Certificate Number**

TC-6594

**Page No**

353 of 758

**Validity**

14/10/2023 to 13/10/2025

**Last Amended on**

22/01/2025

S.No	Discipline / Group	Materials or Products tested	Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed	Test Method Specification against which tests are performed and / or the techniques / equipment used
2265	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Time Switches (Synchronous & Crystal Controlled)	Time keeping accuracy. Requirement for Synchronous Time and Crystal Switches	IEC 62054-21:2004+AMD1:2017 (Cl. 7.5.2)
2266	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Time Switches (Synchronous & Crystal Controlled)	Time keeping accuracy. Requirement for Synchronous Time and Crystal Switches	IEC 62052-21:2004+AMD 1:2016
2267	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Time Switches (Synchronous & Crystal Controlled)	Time keeping accuracy. Requirement for Synchronous Time and Crystal Switches	AS 62054.21 (2018) (Cl. 7.5.2)
2268	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	trical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	Limits of error due to other influence quantities:- Abnormal ac magnetic induction of external origin (2800AT, 10mT)	Withdrawn: AS 62052.11 (2005)
2269	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	trical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	Limits of error due to other influence quantities:- Continuous abnormal magnetic induction of external origin: 0.2T DC	Withdrawn: AS 62052.11 (2005)
2270	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	trical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	Limits of error due to other influence quantities:- Continuous DC stray magnetic induction of external origin 67mT)	Withdrawn: AS 62052.11 (2005)
2271	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	trical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	Limits of error due to other influence quantities:- Magnetic induction of external Origin- 400AT	Withdrawn: AS 62052.11 (2005)



# National Accreditation Board for Testing and Calibration Laboratories

## SCOPE OF ACCREDITATION

<b>Laboratory Name :</b>	YADAV MEASUREMENTS PRIVATE LIMITED, PLOT NO. F373-375, RIICO, BHAMASHAH INDUSTRIAL AREA, UDAIPUR, RAJASTHAN, INDIA		
<b>Accreditation Standard</b>	ISO/IEC 17025:2017		
<b>Certificate Number</b>	TC-6594	<b>Page No</b>	354 of 758
<b>Validity</b>	14/10/2023 to 13/10/2025	<b>Last Amended on</b>	22/01/2025

S.No	Discipline / Group	Materials or Products tested	Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed	Test Method Specification against which tests are performed and / or the techniques / equipment used
2272	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Voltmeter, Ameter, Power meter, Ohmmeter, Temperature measuring instruments, Events meters, Frequency meter, Speed indicator, Resistance meter, electro-technical indicating instrument, Q meter, Capacitor meter	Frequency Influence error in the case of ac voltage measurement	IS 13875 (Part 1) (Cl. 4.2.2)
2273	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Voltmeter, Ameter, Power meter, Ohmmeter, Temperature measuring instruments, Events meters, Frequency meter, Speed indicator, Resistance meter, electro-technical indicating instrument, Q meter, Capacitor meter	Frequency Influence error in the case of ac voltage measurement	IS 13875 (Part 2) (Cl. 3.13)
2274	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Voltmeter, Ameter, Power meter, Ohmmeter, Temperature measuring instruments, Events meters, Frequency meter, Speed indicator, Resistance meter, electro-technical indicating instrument, Q meter, Capacitor meter	Influence error resulting from a change in Position	IS 13875 (Part 3):1993 (Cl. 3.6)
2275	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Voltmeter, Ameter, Power meter, Ohmmeter, Temperature measuring instruments, Events meters, Frequency meter, Speed indicator, Resistance meter, electro-technical indicating instrument, Q meter, Capacitor meter	Influence error resulting from a change in Position	IS 13875( Part 1):1993(Cl. 4.6)
2276	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Voltmeter, Ameter, Power meter, Ohmmeter, Temperature measuring instruments, Events meters, Frequency meter, Speed indicator, Resistance meter, electro-technical indicating instrument, Q meter, Capacitor meter	Influence error resulting from change in Ambient Temperature	IS 13875 (Part 1)):1993 (Cl. 4.4)
2277	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Voltmeter, Ameter, Power meter, Ohmmeter, Temperature measuring instruments, Events meters, Frequency meter, Speed indicator, Resistance meter, electro-technical indicating instrument, Q meter, Capacitor meter	Influence error resulting from change in Ambient Temperature	IS 13875 (Part 2):1993(Cl. 4.4, 3.4)
2278	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Voltmeter, Ameter, Power meter, Ohmmeter, Temperature measuring instruments, Events meters, Frequency meter, Speed indicator, Resistance meter, electro-technical indicating instrument, Q meter, Capacitor meter	Influence error resulting from change in Ambient Temperature	IS 13875 (Part 3):1993(Cl. 4.4, 3.4)





# National Accreditation Board for Testing and Calibration Laboratories

## SCOPE OF ACCREDITATION

<b>Laboratory Name :</b>	YADAV MEASUREMENTS PRIVATE LIMITED, PLOT NO. F373-375, RIICO, BHAMASHAH INDUSTRIAL AREA, UDAIPUR, RAJASTHAN, INDIA		
<b>Accreditation Standard</b>	ISO/IEC 17025:2017		
<b>Certificate Number</b>	TC-6594	<b>Page No</b>	355 of 758
<b>Validity</b>	14/10/2023 to 13/10/2025	<b>Last Amended on</b>	22/01/2025

S.No	Discipline / Group	Materials or Products tested	Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed	Test Method Specification against which tests are performed and / or the techniques / equipment used
2279	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Voltmeter, Ameter, Power meter, Ohmmeter, Temperature measuring instruments, Events meters, Frequency meter, Speed indicator, Resistance meter, electro-technical indicating instrument, Q meter, Capacitor meter	Influence error resulting from change in Relative Air Humidity	IS 13875 (Part 1):1993(Cl. 4.5)
2280	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Voltmeter, Ameter, Power meter, Ohmmeter, Temperature measuring instruments, Events meters, Frequency meter, Speed indicator, Resistance meter, electro-technical indicating instrument, Q meter, Capacitor meter	Influence error resulting from change in Relative Air Humidity	IS 13875 (Part 2):1993(Cl. 3.5)
2281	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Voltmeter, Ameter, Power meter, Ohmmeter, Temperature measuring instruments, Events meters, Frequency meter, Speed indicator, Resistance meter, electro-technical indicating instrument, Q meter, Capacitor meter	Influence error resulting from change in Relative Air Humidity	IS 13875 (Part 3):1993 (Cl. 3.5)
2282	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Voltmeter, Ameter, Power meter, Ohmmeter, Temperature measuring instruments, Events meters, Frequency meter, Speed indicator, Resistance meter, electro-technical indicating instrument, Q meter, Capacitor meter	Influence error resulting from Supply Voltage	IS 13875 (Part 1):1993(Cl. 4.8)
2283	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Voltmeter, Ameter, Power meter, Ohmmeter, Temperature measuring instruments, Events meters, Frequency meter, Speed indicator, Resistance meter, electro-technical indicating instrument, Q meter, Capacitor meter	Influence error resulting from Supply Voltage	IS 13875 (Part 2) (Cl. 3.8, 4.8)
2284	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Voltmeter, Ameter, Power meter, Ohmmeter, Temperature measuring instruments, Events meters, Frequency meter, Speed indicator, Resistance meter, electro-technical indicating instrument, Q meter, Capacitor meter	Influence error resulting from Supply Voltage	IS 13875 (Part 3) (Cl. 3.8, 4.8)
2285	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Voltmeter, Ameter, Power meter, Ohmmeter, Temperature measuring instruments, Events meters, Frequency meter, Speed indicator, Resistance meter, electro-technical indicating instrument, Q meter, Capacitor meter	Intrinsic Error	IS 13875 (Part 1):1993(Cl. 4.2)





# National Accreditation Board for Testing and Calibration Laboratories

## SCOPE OF ACCREDITATION

<b>Laboratory Name :</b>	YADAV MEASUREMENTS PRIVATE LIMITED, PLOT NO. F373-375, RIICO, BHAMASHAH INDUSTRIAL AREA, UDAIPUR, RAJASTHAN, INDIA		
<b>Accreditation Standard</b>	ISO/IEC 17025:2017		
<b>Certificate Number</b>	TC-6594	<b>Page No</b>	356 of 758
<b>Validity</b>	14/10/2023 to 13/10/2025	<b>Last Amended on</b>	22/01/2025

S.No	Discipline / Group	Materials or Products tested	Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed	Test Method Specification against which tests are performed and / or the techniques / equipment used
2286	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Voltmeter, Ameter, Power meter, Ohmmeter, Temperature measuring instruments, Events meters, Frequency meter, Speed indicator, Resistance meter, electro-technical indicating instrument, Q meter, Capacitor meter	Intrinsic Error	IS 13875 (Part 3):1993(Cl. 3.2)
2287	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Voltmeter, Ameter, Power meter, Ohmmeter, Temperature measuring instruments, Events meters, Frequency meter, Speed indicator, Resistance meter, electro-technical indicating instrument, Q meter, Capacitor meter	Intrinsic Error	IS 13875 Part (2):1993(Cl. 3.2)
2288	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Voltmeter, Ameter, Power meter, Ohmmeter, Temperature measuring instruments, Events meters, Frequency meter, Speed indicator, Resistance meter, electro-technical indicating instrument, Q meter, Capacitor meter	Overload	IS 13875 (Part 2) (Cl. 3.15)
2289	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Voltmeter, Ameter, Power meter, Ohmmeter, Temperature measuring instruments, Events meters, Frequency meter, Speed indicator, Resistance meter, electro-technical indicating instrument, Q meter, Capacitor meter	Overload	IS 13875 (Part 3) (Cl. 3.10)
2290	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Voltmeter, Ameter, Power meter, Ohmmeter, Temperature measuring instruments, Events meters, Frequency meter, Speed indicator, Resistance meter, electro-technical indicating instrument, Q meter, Capacitor meter	Self Heating Due to Measured Quantity	IS 13875 (Part 2) (Cl. 3.16)
2291	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Voltmeter, Ameter, Power meter, Ohmmeter, Temperature measuring instruments, Events meters, Frequency meter, Speed indicator, Resistance meter, electro-technical indicating instrument, Q meter, Capacitor meter	Self Heating Due to Measured Quantity	IS 13875 (Part 3) (Cl. 3.11)
2292	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Voltmeter, Ameter, Power meter, Ohmmeter, Temperature measuring instruments, Events meters, Frequency meter, Speed indicator, Resistance meter, electro-technical indicating instrument, Q meter, Capacitor meter	Step response time	IS 13875 (Part 2) (Cl. 3.14)
2293	ELECTRICAL-INDUCTORS & TRANSFORMERS	Capacitive Voltage transformer	Measurement of Capacitance	IEC 61869 (Part5)



# National Accreditation Board for Testing and Calibration Laboratories

## SCOPE OF ACCREDITATION

<b>Laboratory Name :</b>	YADAV MEASUREMENTS PRIVATE LIMITED, PLOT NO. F373-375, RIICO, BHAMASHAH INDUSTRIAL AREA, UDAIPUR, RAJASTHAN, INDIA		
<b>Accreditation Standard</b>	ISO/IEC 17025:2017		
<b>Certificate Number</b>	TC-6594	<b>Page No</b>	357 of 758
<b>Validity</b>	14/10/2023 to 13/10/2025	<b>Last Amended on</b>	22/01/2025

S.No	Discipline / Group	Materials or Products tested	Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed	Test Method Specification against which tests are performed and / or the techniques / equipment used
2294	ELECTRICAL-INDUCTORS & TRANSFORMERS	Capacitive Voltage transformer	Measurement of Capacitance	IS 16227 (Part 5)
2295	ELECTRICAL-INDUCTORS & TRANSFORMERS	Capacitive Voltage transformer	Measurement of Tan Delta	IEC 61869 (Part5)
2296	ELECTRICAL-INDUCTORS & TRANSFORMERS	Capacitive Voltage transformer	Measurement of Tan Delta	IS 16227 (Part 5)
2297	ELECTRICAL-INDUCTORS & TRANSFORMERS	Capacitive Voltage transformer - Metering 132kV to 220kV Phase error (Class :0.2 to 1) By Primary Injection method	(Accuracy Test) Error - According to the requirement of appropriate accuracy class	IEC 61869-5
2298	ELECTRICAL-INDUCTORS & TRANSFORMERS	Capacitive Voltage transformer - Metering 132kV to 220kV (Class :0.2 to 1) By Primary Injection method	Terminal marking and polarity	IEC 61869-5
2299	ELECTRICAL-INDUCTORS & TRANSFORMERS	Capacitive Voltage transformer - Metering 132kV to 220kV (Class :0.2 to 1) By Primary Injection method	Terminal marking and polarity	IS 16227-5
2300	ELECTRICAL-INDUCTORS & TRANSFORMERS	Capacitive Voltage transformer - Metering 132kV to 220kV (Class :0.2 to 1) By Primary Injection method	Terminal marking and polarity	Withdrawn Standard: IS 3156 (Part 4)
2301	ELECTRICAL-INDUCTORS & TRANSFORMERS	Capacitive Voltage transformer - Metering 132kV to 220kV Phase error (Class :0.2 to 1) By Primary Injection method	(Accuracy Test) Error - According to the requirement of appropriate accuracy class	IS 16227-5
2302	ELECTRICAL-INDUCTORS & TRANSFORMERS	Capacitive Voltage transformer - Metering 132kV to 220kV Phase error (Class :0.2 to 1) By Primary Injection method	(Accuracy Test) Error - According to the requirement of appropriate accuracy class	Withdrawn Standard: IS 3156 (Part 4)



# National Accreditation Board for Testing and Calibration Laboratories

## SCOPE OF ACCREDITATION

<b>Laboratory Name :</b>	YADAV MEASUREMENTS PRIVATE LIMITED, PLOT NO. F373-375, RIICO, BHAMASHAH INDUSTRIAL AREA, UDAIPUR, RAJASTHAN, INDIA		
<b>Accreditation Standard</b>	ISO/IEC 17025:2017		
<b>Certificate Number</b>	TC-6594	<b>Page No</b>	358 of 758
<b>Validity</b>	14/10/2023 to 13/10/2025	<b>Last Amended on</b>	22/01/2025

S.No	Discipline / Group	Materials or Products tested	Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed	Test Method Specification against which tests are performed and / or the techniques / equipment used
2303	ELECTRICAL-INDUCTORS & TRANSFORMERS	Capacitive Voltage transformer - Metering 132kV to 220kV Ratio Error (Class :0.2 to 1) By Primary Injection method	(Accuracy Test) Error - According to the requirement of appropriate accuracy class	IEC 61869-5
2304	ELECTRICAL-INDUCTORS & TRANSFORMERS	Capacitive Voltage transformer - Metering 132kV to 220kV Ratio Error (Class :0.2 to 1) By Primary Injection method	(Accuracy Test) Error - According to the requirement of appropriate accuracy class	IS 16227-5
2305	ELECTRICAL-INDUCTORS & TRANSFORMERS	Capacitive Voltage transformer - Metering 132kV to 220kV Ratio Error (Class :0.2 to 1) By Primary Injection method	(Accuracy Test) Error - According to the requirement of appropriate accuracy class	Withdrawn Standard: IS 3156 (Part 4)
2306	ELECTRICAL-INDUCTORS & TRANSFORMERS	Capacitor Voltage transformer - Metering 6.6kV to 132kV (Class :0.2 to 1) By Primary Injection method	(Accuracy Test) Error - According to the requirement of appropriate accuracy class	IS 3156 (Part 4) Cl. No. 9.3.2& 9.2.5 (Withdrawn Standard)
2307	ELECTRICAL-INDUCTORS & TRANSFORMERS	Capacitor Voltage transformer - Metering 6.6kV to 132kV (Class :0.2 to 1) By Primary Injection method	Terminal marking and polarity	IS 3156 (Part 4) Cl. 8 (Withdrawn Standard)
2308	ELECTRICAL-INDUCTORS & TRANSFORMERS	capacitor voltage transformers - Metering 6.6kV to 132kV (Class :0.2 to 1) By Primary Injection method	(Accuracy Test) Error - According to the requirement of appropriate accuracy class	IEC 61869-5:2011 Cl. No.7.2.6, 7.3.5
2309	ELECTRICAL-INDUCTORS & TRANSFORMERS	capacitor voltage transformers - Metering 6.6kV to 132kV (Class :0.2 to 1) By Primary Injection method	(Accuracy Test) Error - According to the requirement of appropriate accuracy class	IS 16227-5:2015 Cl. No. : 7.2.6 & 7.3.5
2310	ELECTRICAL-INDUCTORS & TRANSFORMERS	capacitor voltage transformers- Metering 6.6kV to 132kV (Class :0.2 to 1) By Primary Injection method	Terminal marking and polarity	IEC61869-5:2011 Cl. 6.13.501





# National Accreditation Board for Testing and Calibration Laboratories

## SCOPE OF ACCREDITATION

<b>Laboratory Name :</b>	YADAV MEASUREMENTS PRIVATE LIMITED, PLOT NO. F373-375, RIICO, BHAMASHAH INDUSTRIAL AREA, UDAIPUR, RAJASTHAN, INDIA		
<b>Accreditation Standard</b>	ISO/IEC 17025:2017		
<b>Certificate Number</b>	TC-6594	<b>Page No</b>	359 of 758
<b>Validity</b>	14/10/2023 to 13/10/2025	<b>Last Amended on</b>	22/01/2025

S.No	Discipline / Group	Materials or Products tested	Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed	Test Method Specification against which tests are performed and / or the techniques / equipment used
2311	ELECTRICAL-INDUCTORS & TRANSFORMERS	capacitor voltage transformers- Metering 6.6kV to 132kV (Class :0.2 to 1) By Primary Injection method	Terminal marking and polarity	IS 16227-5:2015 Cl. 6.13.501
2312	ELECTRICAL-INDUCTORS & TRANSFORMERS	Current Transformers -Metering & Protection (LT, 0.66kV HSV) (class :0.2s to 1) (5P,10P,15P) By Primary Injection method	Terminal Marking and Polarity	Withdrawn: IS 2705-1992 Part 1 (Cl. 9.2)
2313	ELECTRICAL-INDUCTORS & TRANSFORMERS	Current Transformers -Metering & Protection (LT, 0.66kV HSV) (class:0.2s to 1) (5P,10P,15P)	Composite Error	Withdrawn: IS 2705-1992 Part 1
2314	ELECTRICAL-INDUCTORS & TRANSFORMERS	Current Transformers -Metering & Protection (LT, 0.66kV HSV) (class:0.2s to 1) (5P,10P,15P)	Composite Error	Withdrawn: IEC 60044-1:1996+AMD1:2000+AMD2:2002 Cl. 12.5, 12.6
2315	ELECTRICAL-INDUCTORS & TRANSFORMERS	Current Transformers -Metering & Protection (LT, 0.72kV HSV) (class :0.2s to 1) (5P,10P,15P) By Primary Injection method	Terminal Marking and Polarity	IEC61869-2:2012 (Cl.6.13.201 )
2316	ELECTRICAL-INDUCTORS & TRANSFORMERS	Current Transformers -Metering & Protection (LT, 0.72kV HSV) (class :0.2s to 1) (5P,10P,15P) By Primary Injection method	Terminal Marking and Polarity	IS 16227-Part 1:2016 (Cl. 7.3.6)
2317	ELECTRICAL-INDUCTORS & TRANSFORMERS	Current Transformers -Metering & Protection (LT, 0.72kV HSV) (class :0.2s to 1) (5P,10P,15P) By Primary Injection method	Terminal Marking and Polarity	IS16227-Part2:2016 (Cl.6.13.201 )
2318	ELECTRICAL-INDUCTORS & TRANSFORMERS	Current Transformers -Metering & Protection (LT, 0.72kV HSV) (class:0.2s to 1) (5P,10P,15P)	Composite Error	IEC61869-2:2012 (Cl. 7.2.6.203, 7.3.5.203)
2319	ELECTRICAL-INDUCTORS & TRANSFORMERS	Current Transformers -Metering & Protection (LT, 0.72kV HSV) (class:0.2s to 1) (5P,10P,15P)	Composite Error	IS 16227-Part 1:2016
2320	ELECTRICAL-INDUCTORS & TRANSFORMERS	Current Transformers -Metering & Protection (LT, 0.72kV HSV) (class:0.2s to 1) (5P,10P,15P)	Composite Error	IS 16227-Part2:2016 (Cl. 7.2.6.203, 7.3.5.203)
2321	ELECTRICAL-INDUCTORS & TRANSFORMERS	Current Transformers (Protection ) (5P,10P,15P)	Accuracy limit factor	IS 16227-Part 1:2016



# National Accreditation Board for Testing and Calibration Laboratories

## SCOPE OF ACCREDITATION

**Laboratory Name :**

YADAV MEASUREMENTS PRIVATE LIMITED, PLOT NO. F373-375, RIICO, BHAMASHAH INDUSTRIAL AREA, UDAIPUR, RAJASTHAN, INDIA

**Accreditation Standard**

ISO/IEC 17025:2017

**Certificate Number**

TC-6594

**Page No**

360 of 758

**Validity**

14/10/2023 to 13/10/2025

**Last Amended on**

22/01/2025

S.No	Discipline / Group	Materials or Products tested	Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed	Test Method Specification against which tests are performed and / or the techniques / equipment used
2322	ELECTRICAL-INDUCTORS & TRANSFORMERS	Current Transformers (Protection ) (5P,10P,15P)	Accuracy limit factor	IS 16227-Part2:2016 (Cl. 3.4.208)
2323	ELECTRICAL-INDUCTORS & TRANSFORMERS	Current Transformers (Protection ) (5P,10P,15P)	Accuracy limit factor	Withdrawn - IEC61869-1:2007
2324	ELECTRICAL-INDUCTORS & TRANSFORMERS	Current Transformers (Protection ) (5P,10P,15P) (Primary current 5A to 2000A) (Class 0.2S to 1)	Accuracy limit factor	IEC61869-2:2012 (Cl. 3.4.208)
2325	ELECTRICAL-INDUCTORS & TRANSFORMERS	Current Transformers -Metering & Protection (LT, 0.72kV HSV) (class :0.2s to 1) (5P,10P,15P) By Primary Injection method	Terminal Marking and Polarity	Withdrawn - IEC61869-1:2007 (Cl. 7.3.6)
2326	ELECTRICAL-INDUCTORS & TRANSFORMERS	Current Transformers -Metering & Protection (LT, 0.72kV HSV) (class:0.2s to 1) (5P,10P,15P)	Composite Error	Withdrawn - IEC61869-1:2007
2327	ELECTRICAL-INDUCTORS & TRANSFORMERS	Current Transformers	Measurement of Capacitance	IS 16227 (Part2)
2328	ELECTRICAL-INDUCTORS & TRANSFORMERS	Current Transformers	Measurement of Tan Delta	IS 16227 (Part2)
2329	ELECTRICAL-INDUCTORS & TRANSFORMERS	Current Transformers (Protection) (5P,10P,15P)	Composite Error	Withdrawn: IS 2705 (Part 3) Cl. 2.2, 7.1.2, 7.2.2
2330	ELECTRICAL-INDUCTORS & TRANSFORMERS	Current Transformers (Protection) (5P,10P,15P)	Accuracy limit factor	IS/IEC: 60044-1 Cl. 13.1 (Withdrawn Standard)
2331	ELECTRICAL-INDUCTORS & TRANSFORMERS	Current Transformers (Protection) (5P,10P,15P)	Accuracy limit factor	IS 2705 (Part 3) Cl. 7.1.2 & 7.2.2 (Withdrawn Standard)
2332	ELECTRICAL-INDUCTORS & TRANSFORMERS	Current Transformers (Protection) (5P,10P,15P)	Composite Error	IEC61869-2:2012 (Cl. 7.2.6.203, 7.3.5.203)
2333	ELECTRICAL-INDUCTORS & TRANSFORMERS	Current Transformers (Protection) (5P,10P,15P)	Composite Error	IS 16227-Part 1:2016



# National Accreditation Board for Testing and Calibration Laboratories

## SCOPE OF ACCREDITATION

<b>Laboratory Name :</b>	YADAV MEASUREMENTS PRIVATE LIMITED, PLOT NO. F373-375, RIICO, BHAMASHAH INDUSTRIAL AREA, UDAIPUR, RAJASTHAN, INDIA		
<b>Accreditation Standard</b>	ISO/IEC 17025:2017		
<b>Certificate Number</b>	TC-6594	<b>Page No</b>	361 of 758
<b>Validity</b>	14/10/2023 to 13/10/2025	<b>Last Amended on</b>	22/01/2025

S.No	Discipline / Group	Materials or Products tested	Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed	Test Method Specification against which tests are performed and / or the techniques / equipment used
2334	ELECTRICAL-INDUCTORS & TRANSFORMERS	Current Transformers (Protection) (5P,10P,15P)	Composite Error	IS 16227-Part2:2016 (Cl. 7.2.6.203, 7.3.5.203)
2335	ELECTRICAL-INDUCTORS & TRANSFORMERS	Current Transformers (Protection) (5P,10P,15P)	Composite Error	Withdrawn - IEC61869-1:2007
2336	ELECTRICAL-INDUCTORS & TRANSFORMERS	Current Transformers (Protection) (5P,10P,15P)	Composite Error	Withdrawn: IEC 60044-1:1996+AMD1:2000+AMD2:2002 Cl. 12.5, 12.6
2337	ELECTRICAL-INDUCTORS & TRANSFORMERS	Current Transformers (Protection) (5P,10P,15P)	knee point voltage	IEC61869-2:2012 (Cl. 7.3.203)
2338	ELECTRICAL-INDUCTORS & TRANSFORMERS	Current Transformers (Protection) (5P,10P,15P)	knee voltage	IS 16227-Part 1:2016
2339	ELECTRICAL-INDUCTORS & TRANSFORMERS	Current Transformers (Protection) (5P,10P,15P)	knee voltage	IS 16227-Part2:2016 (Cl. 7.3.203)
2340	ELECTRICAL-INDUCTORS & TRANSFORMERS	Current Transformers (Protection) (5P,10P,15P)	knee voltage	Withdrawn - IEC61869-1:2007
2341	ELECTRICAL-INDUCTORS & TRANSFORMERS	Current Transformers (Protection) (5P,10P,15P)	knee voltage	Withdrawn: IEC 60044-1:1996+AMD1:2000+AMD2:2002 Cl. 14.4.1
2342	ELECTRICAL-INDUCTORS & TRANSFORMERS	Current Transformers (Protection) (5P,10P,15P)	knee voltage	Withdrawn: IS 2705 (Part 4) Cl. 6.1
2343	ELECTRICAL-INDUCTORS & TRANSFORMERS	Current Transformers - Metering & Protection (LT, 0.66 kV HSV) (class: 0.2S to 1) (5P,10P,15P) By Primary Injection method	(Accuracy Test) Error test- According to the Requirement of Appropriate Accuracy Class	Withdrawn: IS 2705 (Part 2) Cl. 7.1.1, 7.2.1
2344	ELECTRICAL-INDUCTORS & TRANSFORMERS	Current Transformers -Metering & Protection (LT, 0.66 kV HSV) (class :0.2S to 1) (5P,10P,15P) By Primary Injection method	Terminal Marking and Polarity	Withdrawn: IS 2705 (Part 4) (Cl. 5)





# National Accreditation Board for Testing and Calibration Laboratories

## SCOPE OF ACCREDITATION

<b>Laboratory Name :</b>	YADAV MEASUREMENTS PRIVATE LIMITED, PLOT NO. F373-375, RIICO, BHAMASHAH INDUSTRIAL AREA, UDAIPUR, RAJASTHAN, INDIA		
<b>Accreditation Standard</b>	ISO/IEC 17025:2017		
<b>Certificate Number</b>	TC-6594	<b>Page No</b>	362 of 758
<b>Validity</b>	14/10/2023 to 13/10/2025	<b>Last Amended on</b>	22/01/2025

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2345	ELECTRICAL-INDUCTORS & TRANSFORMERS	Current Transformers -Metering & Protection (LT, 0.66kV HSV) (class :0.2s to 1) (5P,10P,15P) By Primary Injection method	Terminal Marking and Polarity	IS 2705 (Part 3) Cl. 6 (Withdrawn Standard)
2346	ELECTRICAL-INDUCTORS & TRANSFORMERS	Current Transformers -Metering & Protection (LT, 0.66kV HSV) (class :0.2s to 1) (5P,10P,15P) By Primary Injection method	Terminal Marking and Polarity	Withdrawn: IEC 60044-1:1996+AMD1:2000+AMD2:2002 Cl. 8.1
2347	ELECTRICAL-INDUCTORS & TRANSFORMERS	Current Transformers -Metering & Protection (LT, 0.66kV HSV) (class :0.2s to 1) (5P,10P,15P) By Primary Injection method	Terminal Marking and Polarity	Withdrawn: IS 2705 (Part 2) Cl. 6(
2348	ELECTRICAL-INDUCTORS & TRANSFORMERS	Current Transformers -Metering & Protection (LT, 0.66kV HSV) (class:0.2S to 1) (5P,10P,15P)	Composite Error	Withdrawn: IS 2705 (Part 2) Cl. 7.1.2
2349	ELECTRICAL-INDUCTORS & TRANSFORMERS	Current Transformers -Metering & Protection (LT, 0.66kV HSV) (class:0.2s to 1) (5P,10P,15P) By Primary Injection method	(Accuracy Test) Error - According to the Requirement of Appropriate Accuracy Class	Withdrawn: IEC 60044-1:1996+AMD1:2000+AMD2:2002 Cl. 11.4,12.5,14.3
2350	ELECTRICAL-INDUCTORS & TRANSFORMERS	Current Transformers -Metering & Protection (LT, 0.66kV HSV) (class:0.2S to 1) (5P,10P,15P)	Composite Error	Withdrawn: IS 2705 (Part 3) Cl. 2.2, 7.1.2, 7.2.2
2351	ELECTRICAL-INDUCTORS & TRANSFORMERS	Current Transformers -Metering & Protection (LT, 0.66kV HSV) (class:0.2s to 1) (5P,10P,15P)	High Voltage Power Frequency	Withdrawn: IEC 60044-1:1996+AMD1:2000+AMD2:2002 Cl. 8.3
2352	ELECTRICAL-INDUCTORS & TRANSFORMERS	Current Transformers -Metering & Protection (LT, 0.66kV HSV) (class:0.2s to 1) (5P,10P,15P)	High Voltage Power Frequency	Withdrawn: IS 2705-1992 part 1 (Cl. 9.3 & 9.4)
2353	ELECTRICAL-INDUCTORS & TRANSFORMERS	Current Transformers -Metering & Protection (LT, 0.66kV HSV) (class:0.2s to 1) (5P,10P,15P)	Instrument Security Factor	Withdrawn: IEC 60044-1:1996+AMD1:2000+AMD2:2002 Cl. 11.6
2354	ELECTRICAL-INDUCTORS & TRANSFORMERS	Current Transformers -Metering & Protection (LT, 0.66kV HSV) (class:0.2S to 1) (5P,10P,15P)	Instrument Security Factor	Withdrawn: IS 2705 (Part 2) Cl. 7.1.2
2355	ELECTRICAL-INDUCTORS & TRANSFORMERS	Current Transformers -Metering & Protection (LT, 0.66kV HSV) (class:0.2s to 1) (5P,10P,15P)	Over - Voltage Inter-Turn	Withdrawn: IS 2705 (part1):1992 (Cl. 9.5)



# National Accreditation Board for Testing and Calibration Laboratories

## SCOPE OF ACCREDITATION

<b>Laboratory Name :</b>	YADAV MEASUREMENTS PRIVATE LIMITED, PLOT NO. F373-375, RIICO, BHAMASHAH INDUSTRIAL AREA, UDAIPUR, RAJASTHAN, INDIA		
<b>Accreditation Standard</b>	ISO/IEC 17025:2017		
<b>Certificate Number</b>	TC-6594	<b>Page No</b>	363 of 758
<b>Validity</b>	14/10/2023 to 13/10/2025	<b>Last Amended on</b>	22/01/2025

S.No	Discipline / Group	Materials or Products tested	Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed	Test Method Specification against which tests are performed and / or the techniques / equipment used
2356	ELECTRICAL-INDUCTORS & TRANSFORMERS	Current Transformers -Metering & Protection (LT, 0.66kV HSV) (class:0.2s to 1) (5P,10P,15P)	Short time current	Withdrawn: IEC 60044-1:1996+AMD1:2000+AMD2:2002 Cl. 7.1
2357	ELECTRICAL-INDUCTORS & TRANSFORMERS	Current Transformers -Metering & Protection (LT, 0.66kV HSV) (class:0.2s to 1) (5P,10P,15P)	Short time current	Withdrawn: IS 2705 (part1):1992 (Cl. 9.6)
2358	ELECTRICAL-INDUCTORS & TRANSFORMERS	Current Transformers -Metering & Protection (LT, 0.66kV HSV) (class:0.2s to 1) (5P,10P,15P)	Temperature Rise	Withdrawn: IEC 60044-1:1996+AMD1:2000+AMD2:2002 Cl. 7.2
2359	ELECTRICAL-INDUCTORS & TRANSFORMERS	Current Transformers -Metering & Protection (LT, 0.66kV HSV) (class:0.2s to 1) (5P,10P,15P)	Temperature Rise	Withdrawn: IS 2705( part 1):1992 (Cl. 9.7)
2360	ELECTRICAL-INDUCTORS & TRANSFORMERS	Current Transformers -Metering & Protection (LT, 0.66kV HSV) (class:0.2s to 1) (5P,10P,15P)	Winding Resistance	Withdrawn: IEC 60044-1:1996+AMD1:2000+AMD2:2002 Cl. 11.6
2361	ELECTRICAL-INDUCTORS & TRANSFORMERS	Current Transformers -Metering & Protection (LT, 0.66kV HSV) (class:0.2S to 1) (5P,10P,15P)	Winding Resistance	Withdrawn: IS 2705 (Part 2) Cl. 7.1.2
2362	ELECTRICAL-INDUCTORS & TRANSFORMERS	Current Transformers -Metering & Protection (LT, 0.66kV HSV) (class:0.2S to 1) (5P,10P,15P)	Winding Resistance	Withdrawn: IS 2705 (Part 3) Cl. 7.1.2
2363	ELECTRICAL-INDUCTORS & TRANSFORMERS	Current Transformers -Metering & Protection (LT, 0.66kV HSV) (class:0.2S to 1) (5P,10P,15P)	Winding Resistance	Withdrawn: IS 2705 (Part 4) Cl. 6.2
2364	ELECTRICAL-INDUCTORS & TRANSFORMERS	Current Transformers -Metering & Protection (LT, 0.72kV HSV) (class:0.2s to 1) (5P,10P,15P) By Primary Injection method	(Accuracy Test) Error - According to the Requirement of Appropriate Accuracy Class	IEC61869-2:2012 (Cl. 7.2.6& 7.3.5 )
2365	ELECTRICAL-INDUCTORS & TRANSFORMERS	Current Transformers -Metering & Protection (LT, 0.72kV HSV) (class:0.2s to 1) (5P,10P,15P) By Primary Injection method	(Accuracy Test) Error - According to the Requirement of Appropriate Accuracy Class	IS 16227-Part 1:2016 (Cl. 7.2.6 )





# National Accreditation Board for Testing and Calibration Laboratories

## SCOPE OF ACCREDITATION

**Laboratory Name :**

YADAV MEASUREMENTS PRIVATE LIMITED, PLOT NO. F373-375, RIICO, BHAMASHAH INDUSTRIAL AREA, UDAIPUR, RAJASTHAN, INDIA

**Accreditation Standard**

ISO/IEC 17025:2017

**Certificate Number**

TC-6594

**Page No**

364 of 758

**Validity**

14/10/2023 to 13/10/2025

**Last Amended on**

22/01/2025

S.No	Discipline / Group	Materials or Products tested	Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed	Test Method Specification against which tests are performed and / or the techniques / equipment used
2366	ELECTRICAL-INDUCTORS & TRANSFORMERS	Current Transformers -Metering & Protection (LT, 0.72kV HSV) (class:0.2s to 1) (5P,10P,15P) By Primary Injection method	(Accuracy Test) Error - According to the Requirement of Appropriate Accuracy Class	IS 16227-Part2:2016 (Cl. 7.2.6, & 7.3.5 )
2367	ELECTRICAL-INDUCTORS & TRANSFORMERS	Current Transformers -Metering & Protection (LT, 0.72kV HSV) (class:0.2S to 1) (5P,10P,15P) By Primary Injection method	(Accuracy Test) Error - According to the Requirement of Appropriate Accuracy Class	Withdrawn: IS 2705 Part 3 Cl. 7.1.1
2368	ELECTRICAL-INDUCTORS & TRANSFORMERS	Current Transformers -Metering & Protection (LT, 0.72kV HSV) (class:0.2s to 1) (5P,10P,15P) By Primary Injection method	(Accuracy Test) Error - According to the Requirement of Appropriate Accuracy Class	Withdrawn - IEC61869-1:2007 (Cl. 7.2.6)
2369	ELECTRICAL-INDUCTORS & TRANSFORMERS	Current Transformers -Metering & Protection (LT, 0.72kV HSV) (class:0.2s to 1) (5P,10P,15P)	High Voltage Power Frequency	IEC61869-2:2012 (Cl.7.3.1)
2370	ELECTRICAL-INDUCTORS & TRANSFORMERS	Current Transformers -Metering & Protection (LT, 0.72kV HSV) (class:0.2s to 1) (5P,10P,15P)	High Voltage Power Frequency	IS 16227-Part 2:2016 (Cl. 7.3.1)
2371	ELECTRICAL-INDUCTORS & TRANSFORMERS	Current Transformers -Metering & Protection (LT, 0.72kV HSV) (class:0.2s to 1) (5P,10P,15P)	High Voltage Power Frequency	IS 16227-Part1:2016 (Cl. 7.3.1,7.3.3,7.3.4)
2372	ELECTRICAL-INDUCTORS & TRANSFORMERS	Current Transformers -Metering & Protection (LT, 0.72kV HSV) (class:0.2s to 1) (5P,10P,15P)	High Voltage Power Frequency	Withdrawn - IEC61869-1:2007 (Cl.7.3.1,7.3.3,7.3.4)
2373	ELECTRICAL-INDUCTORS & TRANSFORMERS	Current Transformers -Metering & Protection (LT, 0.72kV HSV) (class:0.2s to 1) (5P,10P,15P)	Instrument Security Factor	IEC61869-2:2012 (Cl. 7.5.2)
2374	ELECTRICAL-INDUCTORS & TRANSFORMERS	Current Transformers -Metering & Protection (LT, 0.72kV HSV) (class:0.2s to 1) (5P,10P,15P)	Instrument Security Factor	IS 16227-Part 1:2016
2375	ELECTRICAL-INDUCTORS & TRANSFORMERS	Current Transformers -Metering & Protection (LT, 0.72kV HSV) (class:0.2s to 1) (5P,10P,15P)	Instrument Security Factor	IS 16227-Part2:2016 (Cl. 7.5.2)





# National Accreditation Board for Testing and Calibration Laboratories

## SCOPE OF ACCREDITATION

<b>Laboratory Name :</b>	YADAV MEASUREMENTS PRIVATE LIMITED, PLOT NO. F373-375, RIICO, BHAMASHAH INDUSTRIAL AREA, UDAIPUR, RAJASTHAN, INDIA		
<b>Accreditation Standard</b>	ISO/IEC 17025:2017		
<b>Certificate Number</b>	TC-6594	<b>Page No</b>	365 of 758
<b>Validity</b>	14/10/2023 to 13/10/2025	<b>Last Amended on</b>	22/01/2025

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2376	ELECTRICAL-INDUCTORS & TRANSFORMERS	Current Transformers -Metering & Protection (LT, 0.72kV HSV) (class:0.2s to 1) (5P,10P,15P)	Instrument Security Factor	Withdrawn - IEC61869-1:2007
2377	ELECTRICAL-INDUCTORS & TRANSFORMERS	Current Transformers -Metering & Protection (LT, 0.72kV HSV) (class:0.2s to 1) (5P,10P,15P)	Over - Voltage Inter-Turn	IEC61869-2:2012 (Cl. 7.3.204, 5.3.201)
2378	ELECTRICAL-INDUCTORS & TRANSFORMERS	Current Transformers -Metering & Protection (LT, 0.72kV HSV) (class:0.2s to 1) (5P,10P,15P)	Over - Voltage Inter-Turn	IS 16227-Part 1:2016
2379	ELECTRICAL-INDUCTORS & TRANSFORMERS	Current Transformers -Metering & Protection (LT, 0.72kV HSV) (class:0.2s to 1) (5P,10P,15P)	Over - Voltage Inter-Turn	IS 16227-Part2:2016 (Cl. 7.3.204, 5.3.201)
2380	ELECTRICAL-INDUCTORS & TRANSFORMERS	Current Transformers -Metering & Protection (LT, 0.72kV HSV) (class:0.2s to 1) (5P,10P,15P)	Over - Voltage Inter-Turn	Withdrawn - IEC61869-1:2007
2381	ELECTRICAL-INDUCTORS & TRANSFORMERS	Current Transformers -Metering & Protection (LT, 0.72kV HSV) (class:0.2s to 1) (5P,10P,15P)	Over - Voltage Inter-Turn	Withdrawn: IEC 60044-1:1996+AMD1:2000+AMD2:2002 Cl. 8.4 (Wi
2382	ELECTRICAL-INDUCTORS & TRANSFORMERS	Current Transformers -Metering & Protection (LT, 0.72kV HSV) (class:0.2s to 1) (5P,10P,15P)	Short time current	IEC61869-2:2012 (Cl. 7.2.201)
2383	ELECTRICAL-INDUCTORS & TRANSFORMERS	Current Transformers -Metering & Protection (LT, 0.72kV HSV) (class:0.2s to 1) (5P,10P,15P)	Short time current	IS 16227-Part 1:2016
2384	ELECTRICAL-INDUCTORS & TRANSFORMERS	Current Transformers -Metering & Protection (LT, 0.72kV HSV) (class:0.2s to 1) (5P,10P,15P)	Short time current	IS 16227-Part2:2016 (Cl. 7.2.201)
2385	ELECTRICAL-INDUCTORS & TRANSFORMERS	Current Transformers -Metering & Protection (LT, 0.72kV HSV) (class:0.2s to 1) (5P,10P,15P)	Short time current	Withdrawn - IEC61869-1:2007
2386	ELECTRICAL-INDUCTORS & TRANSFORMERS	Current Transformers -Metering & Protection (LT, 0.72kV HSV) (class:0.2s to 1) (5P,10P,15P)	Temperature Rise	IEC61869-2:2012 (Cl. 7.2.2)
2387	ELECTRICAL-INDUCTORS & TRANSFORMERS	Current Transformers -Metering & Protection (LT, 0.72kV HSV) (class:0.2s to 1) (5P,10P,15P)	Temperature Rise	IS 16227-Part 2:2016 (Cl. 7.2.2)



# National Accreditation Board for Testing and Calibration Laboratories

## SCOPE OF ACCREDITATION

<b>Laboratory Name :</b>	YADAV MEASUREMENTS PRIVATE LIMITED, PLOT NO. F373-375, RIICO, BHAMASHAH INDUSTRIAL AREA, UDAIPUR, RAJASTHAN, INDIA		
<b>Accreditation Standard</b>	ISO/IEC 17025:2017		
<b>Certificate Number</b>	TC-6594	<b>Page No</b>	366 of 758
<b>Validity</b>	14/10/2023 to 13/10/2025	<b>Last Amended on</b>	22/01/2025

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2388	ELECTRICAL-INDUCTORS & TRANSFORMERS	Current Transformers -Metering & Protection (LT, 0.72kV HSV) (class:0.2s to 1) (5P,10P,15P)	Temperature Rise	IS 16227-Part1:2016 (Cl. 7.2.2)
2389	ELECTRICAL-INDUCTORS & TRANSFORMERS	Current Transformers -Metering & Protection (LT, 0.72kV HSV) (class:0.2s to 1) (5P,10P,15P)	Temperature Rise	Withdrawn - IEC61869-1:2007 (Cl. 7.2.2)
2390	ELECTRICAL-INDUCTORS & TRANSFORMERS	Current Transformers -Metering & Protection (LT, 0.72kV HSV) (class:0.2s to 1) (5P,10P,15P)	Winding Resistance	IEC61869-2:2012 (Cl. 7.3.201)
2391	ELECTRICAL-INDUCTORS & TRANSFORMERS	Current Transformers -Metering & Protection (LT, 0.72kV HSV) (class:0.2s to 1) (5P,10P,15P)	Winding Resistance	IS 16227:part 2:2016(Cl. 7.3.201)
2392	ELECTRICAL-INDUCTORS & TRANSFORMERS	Current Transformers -Metering & Protection (LT, 0.72kV HSV) (class:0.2s to 1) (5P,10P,15P)	Winding Resistance	IS 16227-Part 1:2016
2393	ELECTRICAL-INDUCTORS & TRANSFORMERS	Current Transformers -Metering & Protection (LT, 0.72kV HSV) (class:0.2s to 1) (5P,10P,15P)	Winding Resistance	Withdrawn - IEC61869-1:2007
2394	ELECTRICAL-INDUCTORS & TRANSFORMERS	Current Transformers- Metering (primary current 5A to 3200A) (Class 0.2S to1) By Secondary Injection method (Portable Instrument)	Terminal Marking and Polarity	IEC61869-1
2395	ELECTRICAL-INDUCTORS & TRANSFORMERS	Current Transformers- Metering (primary current 5A to 3200A) (Class 0.2S to1) By Secondary Injection method (Portable Instrument)	Terminal Marking and Polarity	IEC61869-2
2396	ELECTRICAL-INDUCTORS & TRANSFORMERS	Current Transformers- Metering (primary current 5A to 3200A) (Class 0.2S to1) By Secondary Injection method (Portable Instrument)	Terminal Marking and Polarity	IS 16227-Part 1
2397	ELECTRICAL-INDUCTORS & TRANSFORMERS	Current Transformers- Metering (primary current 5A to 3200A) (Class 0.2S to1) By Secondary Injection method (Portable Instrument)	Terminal Marking and Polarity	Withdrawn: IEC 60044-1+ AMD1: 2000 + AMD2: 2002
2398	ELECTRICAL-INDUCTORS & TRANSFORMERS	Current Transformers- Metering (primary current 5A to 3200A) (Class 0.2S to1) By Secondary Injection method (Portable Instrument)	Terminal Marking and Polarity	Withdrawn: IS 2705 Part 1
2399	ELECTRICAL-INDUCTORS & TRANSFORMERS	Current Transformers- Metering (primary current 5A to 3200A) (Class 0.2S to1) By Secondary Injection method (Portable Instrument)	Terminal Marking and Polarity	Withdrawn: IS 2705 Part 2





# National Accreditation Board for Testing and Calibration Laboratories

## SCOPE OF ACCREDITATION

**Laboratory Name :**

YADAV MEASUREMENTS PRIVATE LIMITED, PLOT NO. F373-375, RIICO, BHAMASHAH INDUSTRIAL AREA, UDAIPUR, RAJASTHAN, INDIA

**Accreditation Standard**

ISO/IEC 17025:2017

**Certificate Number**

TC-6594

**Page No**

367 of 758

**Validity**

14/10/2023 to 13/10/2025

**Last Amended on**

22/01/2025

S.No	Discipline / Group	Materials or Products tested	Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed	Test Method Specification against which tests are performed and / or the techniques / equipment used
2400	ELECTRICAL-INDUCTORS & TRANSFORMERS	Current Transformers- Metering (primary current 5A to 3200A) Phase error (Class 0.2S to1) By Secondary Injection method (Portable Instrument)	(Accuracy Test) Error - According to the Requirement of Appropriate Accuracy Class	IS 16227-Part2
2401	ELECTRICAL-INDUCTORS & TRANSFORMERS	Current Transformers- Metering (primary current 5A to 3200A) Phase error (Class 0.2S to1) By Secondary Injection method (Portable Instrument)	(Accuracy Test) Error - According to the Requirement of Appropriate Accuracy Class	Withdrawn: IEC 60044-1+AMD1:2000+AMD2:2002
2402	ELECTRICAL-INDUCTORS & TRANSFORMERS	Current Transformers- Metering (primary current 5A to 3200A) Phase error (Class 0.2S to1) By Secondary Injection method (Portable Instrument)	(Accuracy Test) Error - According to the Requirement of Appropriate Accuracy Class	Withdrawn: IS 2705 (Part 2)
2403	ELECTRICAL-INDUCTORS & TRANSFORMERS	Current Transformers- Metering (primary current 5A to 3200A) Ratio Error (Class 0.2S to1) By Secondary Injection method (Portable Instrument)	(Accuracy Test) Error - According to the Requirement of Appropriate Accuracy Class	IEC61869-2
2404	ELECTRICAL-INDUCTORS & TRANSFORMERS	Current Transformers- Metering (primary current 5A to 3200A) Ratio Error (Class 0.2S to1) By Secondary Injection method (Portable Instrument)	(Accuracy Test) Error - According to the Requirement of Appropriate Accuracy Class	IS 16227-Part2
2405	ELECTRICAL-INDUCTORS & TRANSFORMERS	Current Transformers- Metering (primary current 5A to 3200A) Ratio Error (Class 0.2S to1) By Secondary Injection method (Portable Instrument)	(Accuracy Test) Error - According to the Requirement of Appropriate Accuracy Class	Withdrawn: IEC 60044-1+AMD1:2000+AMD2:2002
2406	ELECTRICAL-INDUCTORS & TRANSFORMERS	Current Transformers- Metering (primary current 5A to 3200A) Ratio Error (Class 0.2S to1) By Secondary Injection method (Portable Instrument)	(Accuracy Test) Error - According to the Requirement of Appropriate Accuracy Class	Withdrawn: IS 2705 (Part 2)
2407	ELECTRICAL-INDUCTORS & TRANSFORMERS	Current Transformers	Measurement of Capacitance	IEC 61869 (Part2) :





# National Accreditation Board for Testing and Calibration Laboratories

## SCOPE OF ACCREDITATION

<b>Laboratory Name :</b>	YADAV MEASUREMENTS PRIVATE LIMITED, PLOT NO. F373-375, RIICO, BHAMASHAH INDUSTRIAL AREA, UDAIPUR, RAJASTHAN, INDIA		
<b>Accreditation Standard</b>	ISO/IEC 17025:2017		
<b>Certificate Number</b>	TC-6594	<b>Page No</b>	368 of 758
<b>Validity</b>	14/10/2023 to 13/10/2025	<b>Last Amended on</b>	22/01/2025

S.No	Discipline / Group	Materials or Products tested	Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed	Test Method Specification against which tests are performed and / or the techniques / equipment used
2408	ELECTRICAL-INDUCTORS & TRANSFORMERS	CurrentTransformers	Measurement of Tan Delta	IEC 61869 (Part2)
2409	ELECTRICAL-INDUCTORS & TRANSFORMERS	CurrentTransformers- Metering (primary current 5A to 3200A) (Class 0.2S to1) By Secondary Injection method (Portable Instrument)	Terminal Marking and Polarity	IS 16227-Part2
2410	ELECTRICAL-INDUCTORS & TRANSFORMERS	CurrentTransformers- Metering (primary current 5A to 3200A) Phase error (Class 0.2S to1) By Secondary Injection method (Portable Instrument)	(Accuracy Test) Error - According to the Requirement of Appropriate Accuracy Class	IEC61869-2
2411	ELECTRICAL-INDUCTORS & TRANSFORMERS	Inductive Voltage transformer - Metering 132kV to 220kV Phase error (Class :0.1 to 1) By Primary Injection method	(Accuracy Test) Error - According to the requirement of appropriate accuracy class	IEC 61869-3
2412	ELECTRICAL-INDUCTORS & TRANSFORMERS	Inductive Voltage transformer - Metering 132kV to 220kV (Class :0.1 to 1) By Primary Injection method	Terminal marking and polarity	IEC 61869-3
2413	ELECTRICAL-INDUCTORS & TRANSFORMERS	Inductive Voltage transformer - Metering 132kV to 220kV (Class :0.1 to 1) By Primary Injection method	Terminal marking and polarity	IS 16227-3
2414	ELECTRICAL-INDUCTORS & TRANSFORMERS	Inductive Voltage transformer - Metering 132kV to 220kV (Class :0.1 to 1) By Primary Injection method	Terminal marking and polarity	Withdrawn Standard: IEC 60044-2
2415	ELECTRICAL-INDUCTORS & TRANSFORMERS	Inductive Voltage transformer - Metering 132kV to 220kV (Class :0.1 to 1) By Primary Injection method	Terminal marking and polarity	Withdrawn Standard: IS 3156 (Part 2)
2416	ELECTRICAL-INDUCTORS & TRANSFORMERS	Inductive Voltage transformer - Metering 132kV to 220kV Phase error (Class :0.1 to 1) By Primary Injection method	(Accuracy Test) Error - According to the requirement of appropriate accuracy class	IS 16227-3



# National Accreditation Board for Testing and Calibration Laboratories

## SCOPE OF ACCREDITATION

**Laboratory Name :**

YADAV MEASUREMENTS PRIVATE LIMITED, PLOT NO. F373-375, RIICO, BHAMASHAH INDUSTRIAL AREA, UDAIPUR, RAJASTHAN, INDIA

**Accreditation Standard**

ISO/IEC 17025:2017

**Certificate Number**

TC-6594

**Page No**

369 of 758

**Validity**

14/10/2023 to 13/10/2025

**Last Amended on**

22/01/2025

S.No	Discipline / Group	Materials or Products tested	Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed	Test Method Specification against which tests are performed and / or the techniques / equipment used
2417	ELECTRICAL-INDUCTORS & TRANSFORMERS	Inductive Voltage transformer - Metering 132kV to 220kV Phase error (Class :0.1 to 1) By Primary Injection method	(Accuracy Test) Error - According to the requirement of appropriate accuracy class	Withdrawn Standard: IEC60044-2
2418	ELECTRICAL-INDUCTORS & TRANSFORMERS	Inductive Voltage transformer - Metering 132kV to 220kV Phase error (Class :0.1 to 1) By Primary Injection method	(Accuracy Test) Error - According to the requirement of appropriate accuracy class	Withdrawn Standard: IS 3156 (Part 2)
2419	ELECTRICAL-INDUCTORS & TRANSFORMERS	Inductive Voltage transformer - Metering 132kV to 220kV Ratio Error (Class :0.1 to 1) By Primary Injection method	(Accuracy Test) Error - According to the requirement of appropriate accuracy class	IEC 61869-3
2420	ELECTRICAL-INDUCTORS & TRANSFORMERS	Inductive Voltage transformer - Metering 132kV to 220kV Ratio Error (Class :0.1 to 1) By Primary Injection method	(Accuracy Test) Error - According to the requirement of appropriate accuracy class	IS 16227-3
2421	ELECTRICAL-INDUCTORS & TRANSFORMERS	Inductive Voltage transformer - Metering 132kV to 220kV Ratio Error (Class :0.1 to 1) By Primary Injection method	(Accuracy Test) Error - According to the requirement of appropriate accuracy class	Withdrawn Standard: IEC60044-2
2422	ELECTRICAL-INDUCTORS & TRANSFORMERS	Inductive Voltage transformer - Metering 132kV to 220kV Ratio Error (Class :0.1 to 1) By Primary Injection method	(Accuracy Test) Error - According to the requirement of appropriate accuracy class	Withdrawn Standard: IS 3156 (Part 2)
2423	ELECTRICAL-INDUCTORS & TRANSFORMERS	Inductive Voltage transformer - Metering 2.2kV to 33kV (Class :0.1 to 1) By Secondary Injection method (Portable Instrument)	Terminal marking and polarity	IS 16227-3
2424	ELECTRICAL-INDUCTORS & TRANSFORMERS	Inductive Voltage transformer - Metering 2.2kV to 33kV (Class :0.1 to 1) By Secondary Injection method (Portable Instrument)	Terminal marking and polarity	Withdrawn Standard: IEC 60044-2+AMD1:2000+AM D2:2002



# National Accreditation Board for Testing and Calibration Laboratories

## SCOPE OF ACCREDITATION

**Laboratory Name :**

YADAV MEASUREMENTS PRIVATE LIMITED, PLOT NO. F373-375, RIICO, BHAMASHAH INDUSTRIAL AREA, UDAIPUR, RAJASTHAN, INDIA

**Accreditation Standard**

ISO/IEC 17025:2017

**Certificate Number**

TC-6594

**Page No**

370 of 758

**Validity**

14/10/2023 to 13/10/2025

**Last Amended on**

22/01/2025

S.No	Discipline / Group	Materials or Products tested	Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed	Test Method Specification against which tests are performed and / or the techniques / equipment used
2425	ELECTRICAL-INDUCTORS & TRANSFORMERS	Inductive Voltage transformer - Metering 2.2kV to 33kV (Class :0.1 to 1) By Secondary Injection method (Portable Instrument)	Terminal marking and polarity	Withdrawn Standard: IS 3156 (Part 2)
2426	ELECTRICAL-INDUCTORS & TRANSFORMERS	Inductive Voltage transformer - Metering 2.2kV to 33kV (Class :0.1 to 1) By Secondary Injection method (Portable Instrument)	Terminal marking and polarity	IEC 61869-3
2427	ELECTRICAL-INDUCTORS & TRANSFORMERS	Inductive Voltage transformer - Metering 2.2kV to 33kV (Class :0.1 to 1) Phase error By Secondary Injection method (Portable Instrument)	(Accuracy Test) Error - According to the requirement of appropriate accuracy class	IEC 61869-3
2428	ELECTRICAL-INDUCTORS & TRANSFORMERS	Inductive Voltage transformer - Metering 2.2kV to 33kV (Class :0.1 to 1) Phase error By Secondary Injection method (Portable Instrument)	(Accuracy Test) Error - According to the requirement of appropriate accuracy class	Withdrawn Standard: IS 3156 (Part 2)
2429	ELECTRICAL-INDUCTORS & TRANSFORMERS	Inductive Voltage transformer - Metering 2.2kV to 33kV (Class :0.1 to 1) Phase error By Secondary Injection method (Portable Instrument)d	(Accuracy Test) Error - According to the requirement of appropriate accuracy class	IS 16227-3
2430	ELECTRICAL-INDUCTORS & TRANSFORMERS	Inductive Voltage transformer - Metering 2.2kV to 33kV (Class :0.1 to 1) Ratio Error By Secondary Injection method (Portable Instrument)	(Accuracy Test) Error - According to the requirement of appropriate accuracy class	IEC 61869-3
2431	ELECTRICAL-INDUCTORS & TRANSFORMERS	Inductive Voltage transformer - Metering 2.2kV to 33kV (Class :0.1 to 1) Ratio Error By Secondary Injection method (Portable Instrument)	(Accuracy Test) Error - According to the requirement of appropriate accuracy class	Withdrawn Standard: IS 3156 (Part 2)
2432	ELECTRICAL-INDUCTORS & TRANSFORMERS	Inductive Voltage transformer - Metering 2.2kV to 33kV (Class :0.1 to 1) Ratio Error By Secondary Injection method (Portable Instrument)d	(Accuracy Test) Error - According to the requirement of appropriate accuracy class	IS 16227-3





# National Accreditation Board for Testing and Calibration Laboratories

## SCOPE OF ACCREDITATION

**Laboratory Name :**

YADAV MEASUREMENTS PRIVATE LIMITED, PLOT NO. F373-375, RIICO, BHAMASHAH INDUSTRIAL AREA, UDAIPUR, RAJASTHAN, INDIA

**Accreditation Standard**

ISO/IEC 17025:2017

**Certificate Number**

TC-6594

**Page No**

371 of 758

**Validity**

14/10/2023 to 13/10/2025

**Last Amended on**

22/01/2025

S.No	Discipline / Group	Materials or Products tested	Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed	Test Method Specification against which tests are performed and / or the techniques / equipment used
2433	ELECTRICAL-INDUCTORS & TRANSFORMERS	Voltage transformer - Metering 6.6kV to 132kV (Class :0.2 to 1) By Primary Injection method	(Accuracy Test) Error - According to the requirement of appropriate accuracy class	IEC 61869-3:2011 Cl. No. : 7.2.6 & 7.3.5
2434	ELECTRICAL-INDUCTORS & TRANSFORMERS	Voltage transformer - Metering 6.6kV to 132kV (Class :0.2 to 1) By Primary Injection method	(Accuracy Test) Error - According to the requirement of appropriate accuracy class	IS 16227-1:2016 Cl. No. : 7.2.6
2435	ELECTRICAL-INDUCTORS & TRANSFORMERS	Voltage transformer - Metering 6.6kV to 132kV (Class :0.2 to 1) By Primary Injection method	(Accuracy Test) Error - According to the requirement of appropriate accuracy class	IS 16227-3:2015 Cl. No. : 7.2.6 & 7.3.5
2436	ELECTRICAL-INDUCTORS & TRANSFORMERS	Voltage transformer - Metering 6.6kV to 132kV (Class :0.2 to 1) By Primary Injection method	(Accuracy Test) Error - According to the requirement of appropriate accuracy class	IS 3156 (Part 1) Cl. No. 9.1.1(e),9.1.2(e) (Withdrawn Standard)
2437	ELECTRICAL-INDUCTORS & TRANSFORMERS	Voltage transformer - Metering 6.6kV to 132kV (Class :0.2 to 1) By Primary Injection method	(Accuracy Test) Error - According to the requirement of appropriate accuracy class	IS 3156 (Part 2) Cl. No. 8.1.1 & 8.1.2 (Withdrawn Standard)
2438	ELECTRICAL-INDUCTORS & TRANSFORMERS	Voltage transformer - Metering 6.6kV to 132kV (Class :0.2 to 1) By Primary Injection method	(Accuracy Test) Error - According to the requirement of appropriate accuracy class	Withdrawn: IEC 60044-2:1997+AMD1:2000+AMD2:2002 Cl. No 12.2
2439	ELECTRICAL-INDUCTORS & TRANSFORMERS	Voltage transformer - Metering 6.6kV to 132kV (Class :0.2 to 1) By Primary Injection method	Terminal marking and polarity	IS 3156 (Part 1) Cl. 8, 9.1.2(a),9.2 (Withdrawn Standard)
2440	ELECTRICAL-INDUCTORS & TRANSFORMERS	Voltage transformer - Metering 6.6kV to 132kV (Class :0.2 to 1) By Primary Injection method	Terminal marking and polarity	IS 3156 (Part 2) Cl. 7 (Withdrawn Standard)



# National Accreditation Board for Testing and Calibration Laboratories

## SCOPE OF ACCREDITATION

**Laboratory Name :**

YADAV MEASUREMENTS PRIVATE LIMITED, PLOT NO. F373-375, RIICO, BHAMASHAH INDUSTRIAL AREA, UDAIPUR, RAJASTHAN, INDIA

**Accreditation Standard**

ISO/IEC 17025:2017

**Certificate Number**

TC-6594

**Page No**

372 of 758

**Validity**

14/10/2023 to 13/10/2025

**Last Amended on**

22/01/2025

S.No	Discipline / Group	Materials or Products tested	Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed	Test Method Specification against which tests are performed and / or the techniques / equipment used
2441	ELECTRICAL-INDUCTORS & TRANSFORMERS	Voltage transformer - Metering 6.6kV to 132kV (Class :0.2 to 1) By Primary Injection method	(Accuracy Test) Error - According to the requirement of appropriate accuracy class	Withdrawn - IEC 61869-1:2007 Cl. No.7.2.6
2442	ELECTRICAL-INDUCTORS & TRANSFORMERS	Voltage transformer	Measurement of Capacitance	IEC 61869 (Part1) : 2007, IEC 61869 (Part3) , IEC 61869 (Part4)
2443	ELECTRICAL-INDUCTORS & TRANSFORMERS	Voltage transformer	Measurement of Capacitance	IS 16227 (Part1):2016, IS 16227 (Part 3):2015, IS 16227 (Part 4)
2444	ELECTRICAL-INDUCTORS & TRANSFORMERS	Voltage transformer	Measurement of Tan Delta	IEC 61869 (Part1) : 2007, IEC 61869 (Part3) :2011, IEC 61869 (Part4)
2445	ELECTRICAL-INDUCTORS & TRANSFORMERS	Voltage transformer	Measurement of Tan Delta	IS 16227 (Part1):2016, IS 16227 (Part 3):2015, IS 16227 (Part 4)
2446	ELECTRICAL-INDUCTORS & TRANSFORMERS	Voltage transformer - Metering 132kV to 220kV Phase error (Class :0.1 to 1) By Primary Injection method	(Accuracy Test) Error - According to the requirement of appropriate accuracy class	IS 16227-1
2447	ELECTRICAL-INDUCTORS & TRANSFORMERS	Voltage transformer - Metering 132kV to 220kV (Class :0.1 to 1) By Primary Injection method	Terminal marking and polarity	IEC 61869-1
2448	ELECTRICAL-INDUCTORS & TRANSFORMERS	Voltage transformer - Metering 132kV to 220kV (Class :0.1 to 1) By Primary Injection method	Terminal marking and polarity	IS 16227-1
2449	ELECTRICAL-INDUCTORS & TRANSFORMERS	Voltage transformer - Metering 132kV to 220kV (Class :0.1 to 1) By Primary Injection method	Terminal marking and polarity	Withdrawn Standard: IS 3156 (Part 1)
2450	ELECTRICAL-INDUCTORS & TRANSFORMERS	Voltage transformer - Metering 132kV to 220kV Phase error (Class :0.1 to 1) By Primary Injection method	(Accuracy Test) Error - According to the requirement of appropriate accuracy class	IEC 61869-1



# National Accreditation Board for Testing and Calibration Laboratories

## SCOPE OF ACCREDITATION

**Laboratory Name :**

YADAV MEASUREMENTS PRIVATE LIMITED, PLOT NO. F373-375, RIICO, BHAMASHAH INDUSTRIAL AREA, UDAIPUR, RAJASTHAN, INDIA

**Accreditation Standard**

ISO/IEC 17025:2017

**Certificate Number**

TC-6594

**Page No**

373 of 758

**Validity**

14/10/2023 to 13/10/2025

**Last Amended on**

22/01/2025

S.No	Discipline / Group	Materials or Products tested	Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed	Test Method Specification against which tests are performed and / or the techniques / equipment used
2451	ELECTRICAL-INDUCTORS & TRANSFORMERS	Voltage transformer - Metering 132kV to 220kV Phase error (Class :0.1 to 1) By Primary Injection method	(Accuracy Test) Error - According to the requirement of appropriate accuracy class	Withdrawn Standard: IS 3156 (Part 1)
2452	ELECTRICAL-INDUCTORS & TRANSFORMERS	Voltage transformer - Metering 132kV to 220kV Ratio Error (Class :0.1 to 1) By Primary Injection method	(Accuracy Test) Error - According to the requirement of appropriate accuracy class	IEC 61869-1
2453	ELECTRICAL-INDUCTORS & TRANSFORMERS	Voltage transformer - Metering 132kV to 220kV Ratio Error (Class :0.1 to 1) By Primary Injection method	(Accuracy Test) Error - According to the requirement of appropriate accuracy class	IS 16227-1
2454	ELECTRICAL-INDUCTORS & TRANSFORMERS	Voltage transformer - Metering 132kV to 220kV Ratio Error (Class :0.1 to 1) By Primary Injection method	(Accuracy Test) Error - According to the requirement of appropriate accuracy class	Withdrawn Standard: IS 3156 (Part 1)
2455	ELECTRICAL-INDUCTORS & TRANSFORMERS	Voltage transformer - Metering 2.2kV to 33kV (Class :0.1 to 1) By Secondary Injection method (Portable Instrument)	Terminal marking and polarity	IS 16227-1
2456	ELECTRICAL-INDUCTORS & TRANSFORMERS	Voltage transformer - Metering 2.2kV to 33kV (Class :0.1 to 1) By Secondary Injection method (Portable Instrument)	Terminal marking and polarity	Withdrawn Standard: IS 3156 (Part 1)
2457	ELECTRICAL-INDUCTORS & TRANSFORMERS	Voltage transformer - Metering 2.2kV to 33kV (Class :0.1 to 1) By Secondary Injection method (Portable Instrument)	Terminal marking and polarity	IEC 61869-1
2458	ELECTRICAL-INDUCTORS & TRANSFORMERS	Voltage transformer - Metering 2.2kV to 33kV (Class :0.1 to 1) Phase error By Secondary Injection method (Portable Instrument)	(Accuracy Test) Error - According to the requirement of appropriate accuracy class	IEC 61869-1





# National Accreditation Board for Testing and Calibration Laboratories

## SCOPE OF ACCREDITATION

**Laboratory Name :**

YADAV MEASUREMENTS PRIVATE LIMITED, PLOT NO. F373-375, RIICO, BHAMASHAH INDUSTRIAL AREA, UDAIPUR, RAJASTHAN, INDIA

**Accreditation Standard**

ISO/IEC 17025:2017

**Certificate Number**

TC-6594

**Page No**

374 of 758

**Validity**

14/10/2023 to 13/10/2025

**Last Amended on**

22/01/2025

S.No	Discipline / Group	Materials or Products tested	Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed	Test Method Specification against which tests are performed and / or the techniques / equipment used
2459	ELECTRICAL-INDUCTORS & TRANSFORMERS	Voltage transformer - Metering 2.2kV to 33kV (Class :0.1 to 1) Phase error By Secondary Injection method (Portable Instrument)	(Accuracy Test) Error - According to the requirement of appropriate accuracy class	IS 16227-1
2460	ELECTRICAL-INDUCTORS & TRANSFORMERS	Voltage transformer - Metering 2.2kV to 33kV (Class :0.1 to 1) Phase error By Secondary Injection method (Portable Instrument)	(Accuracy Test) Error - According to the requirement of appropriate accuracy class	Withdrawn Standard: S 3156 (Part 1)
2461	ELECTRICAL-INDUCTORS & TRANSFORMERS	Voltage transformer - Metering 2.2kV to 33kV (Class :0.1 to 1) Ratio Error By Secondary Injection method (Portable Instrument)	(Accuracy Test) Error - According to the requirement of appropriate accuracy class	IEC 61869-1
2462	ELECTRICAL-INDUCTORS & TRANSFORMERS	Voltage transformer - Metering 2.2kV to 33kV (Class :0.1 to 1) Ratio Error By Secondary Injection method (Portable Instrument)	(Accuracy Test) Error - According to the requirement of appropriate accuracy class	IS 16227-1
2463	ELECTRICAL-INDUCTORS & TRANSFORMERS	Voltage transformer - Metering 2.2kV to 33kV (Class :0.1 to 1) Ratio Error By Secondary Injection method (Portable Instrument)	(Accuracy Test) Error - According to the requirement of appropriate accuracy class	Withdrawn Standard: S 3156 (Part 1)
2464	ELECTRICAL-INDUCTORS & TRANSFORMERS	Voltage transformer - Metering 6.6kV to 132kV (Class :0.2 to 1) By Primary Injection method	Terminal marking and polarity	IEC 61869-3:2011 Cl. 6.13.301
2465	ELECTRICAL-INDUCTORS & TRANSFORMERS	Voltage transformer - Metering 6.6kV to 132kV (Class :0.2 to 1) By Primary Injection method	Terminal marking and polarity	IS 16227-1:2016 Cl. 7.3.6
2466	ELECTRICAL-INDUCTORS & TRANSFORMERS	Voltage transformer - Metering 6.6kV to 132kV (Class :0.2 to 1) By Primary Injection method	Terminal marking and polarity	IS 16227-3:2015 Cl. 6.13.301
2467	ELECTRICAL-INDUCTORS & TRANSFORMERS	Voltage transformer - Metering 6.6kV to 132kV (Class :0.2 to 1) By Primary Injection method	Terminal marking and polarity	Withdrawn - IEC 61869-1:2007 Cl. 7.3.6



# National Accreditation Board for Testing and Calibration Laboratories

## SCOPE OF ACCREDITATION

<b>Laboratory Name :</b>	YADAV MEASUREMENTS PRIVATE LIMITED, PLOT NO. F373-375, RIICO, BHAMASHAH INDUSTRIAL AREA, UDAIPUR, RAJASTHAN, INDIA		
<b>Accreditation Standard</b>	ISO/IEC 17025:2017		
<b>Certificate Number</b>	TC-6594	<b>Page No</b>	375 of 758
<b>Validity</b>	14/10/2023 to 13/10/2025	<b>Last Amended on</b>	22/01/2025

S.No	Discipline / Group	Materials or Products tested	Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed	Test Method Specification against which tests are performed and / or the techniques / equipment used
2468	ELECTRICAL-INDUCTORS & TRANSFORMERS	Voltage transformer - Metering Class :(0.2 to 1) By Primary Injection method	Terminal marking and polarity	Withdrawn: IEC 60044-2:1997+AMD1:2000+AMD2:2002 Cl. 9.1
2469	ELECTRICAL-INDUCTORS & TRANSFORMERS	Voltage transformers & Current Transformers	Insulation Resistance	Withdrawn Standard:THE INDIAN ELECTRICITY RULES, 1956 CHAPTER V sr no 48 1 (i) & 1(ii).
2470	ELECTRICAL- POWER SUPPLIES & STABILIZERS	Electric Power Systems, Grid tied and off, Grid Inverters and UPS, Stabilizer	Current Harmonics	CL.5.13.4 of IEC 61000 (Part 4-30):2015 & CL.6.15 of IEC 62586-2-2017 & CL-8.7 of IEC 62586-1-2017
2471	ELECTRICAL- POWER SUPPLIES & STABILIZERS	Electric Power Systems, Grid tied and off, Grid Inverters and UPS, Stabilizer	Current Interharmonics	CL.5.13.5 of IEC 61000 (Part 4-30):2015 & CL.6.16 of IEC 62586-2-2017 & CL-8.7 of IEC 62586-1-2017
2472	ELECTRICAL- POWER SUPPLIES & STABILIZERS	Electric Power Systems, Grid tied and off, Grid Inverters and UPS, Stabilizer	Current Magnitude	CL.5.13 of IEC 61000 (Part 4-30):2015 & CL.6.14 of IEC 62586-2-2017 & CL-8.7 of IEC 62586-1-2017
2473	ELECTRICAL- POWER SUPPLIES & STABILIZERS	Electric Power Systems, Grid tied and off, Grid Inverters and UPS, Stabilizer	Current Unbalance	CL.5.13.6 of IEC 61000 (Part 4-30):2015 & CL.6.17 of IEC 62586-2-2017 & CL-8.7 of IEC 62586-1-2017
2474	ELECTRICAL- POWER SUPPLIES & STABILIZERS	Electric Power Systems, Grid tied and off, Grid Inverters and UPS, Stabilizer	DC current injection	Cl. B.1 of CEA regulation (12/X/STD(CONN))/GM/CEA /2018 dated 6-Feb-2019) /(IEEE 1547.1a: 2015)
2475	ELECTRICAL- POWER SUPPLIES & STABILIZERS	Electric Power Systems, Grid tied and off, Grid Inverters and UPS, Stabilizer	Flicker	Cl. 5.3 of IEC 61000 (Part 4-30) & Limit as per 61000-3-7:2008& CL.6.3 of IEC 62586-2-2017
2476	ELECTRICAL- POWER SUPPLIES & STABILIZERS	Electric Power Systems, Grid tied and off, Grid Inverters and UPS, Stabilizer	Harmonic measurements	Cl. 4.0 and 5.0 of IEEE519 & IEC 61000 (Part 4-30):2015



# National Accreditation Board for Testing and Calibration Laboratories

## SCOPE OF ACCREDITATION

<b>Laboratory Name :</b>	YADAV MEASUREMENTS PRIVATE LIMITED, PLOT NO. F373-375, RIICO, BHAMASHAH INDUSTRIAL AREA, UDAIPUR, RAJASTHAN, INDIA		
<b>Accreditation Standard</b>	ISO/IEC 17025:2017		
<b>Certificate Number</b>	TC-6594	<b>Page No</b>	376 of 758
<b>Validity</b>	14/10/2023 to 13/10/2025	<b>Last Amended on</b>	22/01/2025

S.No	Discipline / Group	Materials or Products tested	Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed	Test Method Specification against which tests are performed and / or the techniques / equipment used
2477	ELECTRICAL- POWER SUPPLIES & STABILIZERS	Electric Power Systems, Grid tied and off, Grid Inverters and UPS, Stabilizer	Magnitude of supply voltage	CL.5.2 of IEC 61000 (Part 4-30):2015 & CL.6.2 of IEC 62586-2-2017 & CL-8.7 of IEC 62586-1-2017
2478	ELECTRICAL- POWER SUPPLIES & STABILIZERS	Electric Power Systems, Grid tied and off, Grid Inverters and UPS, Stabilizer	Mains Signaling Voltage on the supply voltage	CL.5.10 of IEC 61000 (Part 4-30):2015 & CL.6.8 of IEC 62586-2-2017 & CL-8.7 of IEC 62586-1-2017
2479	ELECTRICAL- POWER SUPPLIES & STABILIZERS	Electric Power Systems, Grid tied and off, Grid Inverters and UPS, Stabilizer	Power frequency	CL.5.1 of IEC 61000 (Part 4-30):2015 & CL.6.1 of IEC 62586-2-2017 & CL-8.7 of IEC 62586-1-2017
2480	ELECTRICAL- POWER SUPPLIES & STABILIZERS	Electric Power Systems, Grid tied and off, Grid Inverters and UPS, Stabilizer	Supply Voltage interruptions dips and swells	CL.5.4 & 5.5 of IEC 61000 (Part 4-30):2015 & CL.6.4 of IEC 62586-2-2017 & CL-8.7 of IEC 62586-1-2017
2481	ELECTRICAL- POWER SUPPLIES & STABILIZERS	Electric Power Systems, Grid tied and off, Grid Inverters and UPS, Stabilizer	Supply Voltage Unbalance	CL.5.7 of IEC 61000 (Part 4-30):2015 & CL.6.5 of IEC 62586-2-2017 & CL-8.7 of IEC 62586-1-2017
2482	ELECTRICAL- POWER SUPPLIES & STABILIZERS	Electric Power Systems, Grid tied and off, Grid Inverters and UPS, Stabilizer	Voltage Harmonics	CL.5.8 of IEC 61000 (Part 4-30):2015 & CL.6.6 of IEC 62586-2-2017 & CL-8.7 of IEC 62586-1-2017
2483	ELECTRICAL- POWER SUPPLIES & STABILIZERS	Electric Power Systems, Grid tied and off, Grid Inverters and UPS, Stabilizer	Voltage Interharmonics	CL.5.9 of IEC 61000 (Part 4-30):2015 & CL.6.7 of IEC 62586-2-2017 & CL-8.7 of IEC 62586-1-2017
2484	ELECTRICAL- POWER SUPPLIES & STABILIZERS	Power quality instrument, Electric Power Systems, Grid tied and off, Grid Inverters and UPS, Stabilizer	Clock uncertainty testing	EN / IEC 61000-4-30:2015 + Amend 1 (cl 4.6)





# National Accreditation Board for Testing and Calibration Laboratories

## SCOPE OF ACCREDITATION

<b>Laboratory Name :</b>	YADAV MEASUREMENTS PRIVATE LIMITED, PLOT NO. F373-375, RIICO, BHAMASHAH INDUSTRIAL AREA, UDAIPUR, RAJASTHAN, INDIA		
<b>Accreditation Standard</b>	ISO/IEC 17025:2017		
<b>Certificate Number</b>	TC-6594	<b>Page No</b>	377 of 758
<b>Validity</b>	14/10/2023 to 13/10/2025	<b>Last Amended on</b>	22/01/2025

S.No	Discipline / Group	Materials or Products tested	Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed	Test Method Specification against which tests are performed and / or the techniques / equipment used
2485	ELECTRICAL- POWER SUPPLIES & STABILIZERS	Power quality instrument, Electric Power Systems, Grid tied and off, Grid Inverters and UPS, Stabilizer	Clock uncertainty testing	EN / IEC 62586-1 (cl 8.7) and EN / IEC 62586-2 + Amend 1 (cl 6.11, 7.11)
2486	ELECTRICAL- POWER SUPPLIES & STABILIZERS	Power quality instrument, Electric Power Systems, Grid tied and off, Grid Inverters and UPS, Stabilizer	Cold test	EN / IEC 62586-1 (cl 8.5 and table 15)
2487	ELECTRICAL- POWER SUPPLIES & STABILIZERS	Power quality instrument, Electric Power Systems, Grid tied and off, Grid Inverters and UPS, Stabilizer	Current recording	EN / IEC 61000-4-30:2015 + Amend 1 (cl 5.13.3)
2488	ELECTRICAL- POWER SUPPLIES & STABILIZERS	Power quality instrument, Electric Power Systems, Grid tied and off, Grid Inverters and UPS, Stabilizer	Current unbalance	EN / IEC 61000-4-30:2015 + Amend 1 (cl 5.13.6)
2489	ELECTRICAL- POWER SUPPLIES & STABILIZERS	Power quality instrument, Electric Power Systems, Grid tied and off, Grid Inverters and UPS, Stabilizer	Current unbalance	EN / IEC 62586-1 (cl 8.7) and EN / IEC 62586-2 + Amend 1 (cl 6.17, 7.17)
2490	ELECTRICAL- POWER SUPPLIES & STABILIZERS	Power quality instrument, Electric Power Systems, Grid tied and off, Grid Inverters and UPS, Stabilizer	Damp heat	EN / IEC 62586-1 (cl 8.5 and table 15)
2491	ELECTRICAL- POWER SUPPLIES & STABILIZERS	Power quality instrument, Electric Power Systems, Grid tied and off, Grid Inverters and UPS, Stabilizer	Degree of protection by enclosure (IK code)	EN / IEC 62586-1 (cl 8.6.3, 6.8.2)
2492	ELECTRICAL- POWER SUPPLIES & STABILIZERS	Power quality instrument, Electric Power Systems, Grid tied and off, Grid Inverters and UPS, Stabilizer	Degree of protection by enclosure (IP code)	EN / IEC 62586-1 (cl 8.6.4, 6.9)
2493	ELECTRICAL- POWER SUPPLIES & STABILIZERS	Power quality instrument, Electric Power Systems, Grid tied and off, Grid Inverters and UPS, Stabilizer	Dry heat	EN / IEC 62586-1 (cl 8.5 and table 15)
2494	ELECTRICAL- POWER SUPPLIES & STABILIZERS	Power quality instrument, Electric Power Systems, Grid tied and off, Grid Inverters and UPS, Stabilizer	Emissions	EN / IEC 62586-1 (cl 8.4.1, 6.6.1)
2495	ELECTRICAL- POWER SUPPLIES & STABILIZERS	Power quality instrument, Electric Power Systems, Grid tied and off, Grid Inverters and UPS, Stabilizer	Fast transients	EN / IEC 61000-4-30:2015 + Amend 1 (cl 6 table 1)
2496	ELECTRICAL- POWER SUPPLIES & STABILIZERS	Power quality instrument, Electric Power Systems, Grid tied and off, Grid Inverters and UPS, Stabilizer	Flagging	EN / IEC 62586-1 (cl 8.7) and EN / IEC 62586-2 + Amend 1 (cl 6.10, 7.10)



# National Accreditation Board for Testing and Calibration Laboratories

## SCOPE OF ACCREDITATION

<b>Laboratory Name :</b>	YADAV MEASUREMENTS PRIVATE LIMITED, PLOT NO. F373-375, RIICO, BHAMASHAH INDUSTRIAL AREA, UDAIPUR, RAJASTHAN, INDIA		
<b>Accreditation Standard</b>	ISO/IEC 17025:2017		
<b>Certificate Number</b>	TC-6594	<b>Page No</b>	378 of 758
<b>Validity</b>	14/10/2023 to 13/10/2025	<b>Last Amended on</b>	22/01/2025

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2497	ELECTRICAL- POWER SUPPLIES & STABILIZERS	Power quality instrument, Electric Power Systems, Grid tied and off, Grid Inverters and UPS, Stabilizer	Flagging concept	EN / IEC 61000-4-30:2015 + Amend 1 (cl 4.7)
2498	ELECTRICAL- POWER SUPPLIES & STABILIZERS	Power quality instrument, Electric Power Systems, Grid tied and off, Grid Inverters and UPS, Stabilizer	Flicker	EN / IEC 61000-4-30:2015 + Amend 1 (cl 5.3)
2499	ELECTRICAL- POWER SUPPLIES & STABILIZERS	Power quality instrument, Electric Power Systems, Grid tied and off, Grid Inverters and UPS, Stabilizer	Flicker	EN / IEC 62586-1 (cl 8.7) and EN / IEC 62586-2 + Amend 1 (cl 6.3, 7.3)
2500	ELECTRICAL- POWER SUPPLIES & STABILIZERS	Power quality instrument, Electric Power Systems, Grid tied and off, Grid Inverters and UPS, Stabilizer	Free fall tests	EN / IEC 62586-1 (cl 8.6.1, 6.8.1 and table 16)
2501	ELECTRICAL- POWER SUPPLIES & STABILIZERS	Power quality instrument, Electric Power Systems, Grid tied and off, Grid Inverters and UPS, Stabilizer	Harmonic currents	EN / IEC 61000-4-30:2015 + Amend 1 (cl 5.13.4)
2502	ELECTRICAL- POWER SUPPLIES & STABILIZERS	Power quality instrument, Electric Power Systems, Grid tied and off, Grid Inverters and UPS, Stabilizer	Harmonic currents	EN / IEC 62586-1 (cl 8.7) and EN / IEC 62586-2 + Amend 1 (cl 6.15, 7.15)
2503	ELECTRICAL- POWER SUPPLIES & STABILIZERS	Power quality instrument, Electric Power Systems, Grid tied and off, Grid Inverters and UPS, Stabilizer	Immunity- Damped oscillatory wave	EN / IEC 62586-1 (cl 8.4.2, 6.6.2)
2504	ELECTRICAL- POWER SUPPLIES & STABILIZERS	Power quality instrument, Electric Power Systems, Grid tied and off, Grid Inverters and UPS, Stabilizer	Immunity- Voltage dips and voltage interruptions	EN / IEC 62586-1 (cl 8.4.2, 6.6.2)
2505	ELECTRICAL- POWER SUPPLIES & STABILIZERS	Power quality instrument, Electric Power Systems, Grid tied and off, Grid Inverters and UPS, Stabilizer	Immunity-Conducted disturbances, induced by radio frequency fields	EN / IEC 62586-1 (cl 8.4.2, 6.6.2)
2506	ELECTRICAL- POWER SUPPLIES & STABILIZERS	Power quality instrument, Electric Power Systems, Grid tied and off, Grid Inverters and UPS, Stabilizer	Immunity-Electrostatic discharge	EN / IEC 62586-1 (cl 8.4.2, 6.6.2)
2507	ELECTRICAL- POWER SUPPLIES & STABILIZERS	Power quality instrument, Electric Power Systems, Grid tied and off, Grid Inverters and UPS, Stabilizer	Immunity-Fast transient /burst	EN / IEC 62586-1 (cl 8.4.2, 6.6.2)
2508	ELECTRICAL- POWER SUPPLIES & STABILIZERS	Power quality instrument, Electric Power Systems, Grid tied and off, Grid Inverters and UPS, Stabilizer	Immunity-Power frequency magnetic field	EN / IEC 62586-1 (cl 8.4.2, 6.6.2)





# National Accreditation Board for Testing and Calibration Laboratories

## SCOPE OF ACCREDITATION

<b>Laboratory Name :</b>	YADAV MEASUREMENTS PRIVATE LIMITED, PLOT NO. F373-375, RIICO, BHAMASHAH INDUSTRIAL AREA, UDAIPUR, RAJASTHAN, INDIA		
<b>Accreditation Standard</b>	ISO/IEC 17025:2017		
<b>Certificate Number</b>	TC-6594	<b>Page No</b>	379 of 758
<b>Validity</b>	14/10/2023 to 13/10/2025	<b>Last Amended on</b>	22/01/2025

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2509	ELECTRICAL- POWER SUPPLIES & STABILIZERS	Power quality instrument, Electric Power Systems, Grid tied and off, Grid Inverters and UPS, Stabilizer	Immunity-Radiated, radio frequency electromagnetic field	EN / IEC 62586-1 (cl 8.4.2, 6.6.2)
2510	ELECTRICAL- POWER SUPPLIES & STABILIZERS	Power quality instrument, Electric Power Systems, Grid tied and off, Grid Inverters and UPS, Stabilizer	Immunity-Surge	EN / IEC 62586-1 (cl 8.4.2, 6.6.2)
2511	ELECTRICAL- POWER SUPPLIES & STABILIZERS	Power quality instrument, Electric Power Systems, Grid tied and off, Grid Inverters and UPS, Stabilizer	Interharmonic currents	EN / IEC 61000-4-30:2015 + Amend 1 (cl 5.13.5)
2512	ELECTRICAL- POWER SUPPLIES & STABILIZERS	Power quality instrument, Electric Power Systems, Grid tied and off, Grid Inverters and UPS, Stabilizer	Interharmonic currents	EN / IEC 62586-1 (cl 8.7) and EN / IEC 62586-2 + Amend 1 (cl 6.16, 7.16)
2513	ELECTRICAL- POWER SUPPLIES & STABILIZERS	Power quality instrument, Electric Power Systems, Grid tied and off, Grid Inverters and UPS, Stabilizer	Magnitude of current	EN / IEC 62586-1 (cl 8.7) and EN / IEC 62586-2 + Amend 1 (cl 6.14, 7.14)
2514	ELECTRICAL- POWER SUPPLIES & STABILIZERS	Power quality instrument, Electric Power Systems, Grid tied and off, Grid Inverters and UPS, Stabilizer	Magnitude of current	EN / IEC 61000-4-30:2015 + Amend 1 (cl 5.13.2)
2515	ELECTRICAL- POWER SUPPLIES & STABILIZERS	Power quality instrument, Electric Power Systems, Grid tied and off, Grid Inverters and UPS, Stabilizer	Magnitude of the supply voltage	EN / IEC 61000-4-30:2015 + Amend 1 (cl 5.2)
2516	ELECTRICAL- POWER SUPPLIES & STABILIZERS	Power quality instrument, Electric Power Systems, Grid tied and off, Grid Inverters and UPS, Stabilizer	Magnitude of the supply voltage	EN / IEC 62586-1 (cl 8.7) and EN / IEC 62586-2 + Amend 1 (cl 6.2, 7.2)
2517	ELECTRICAL- POWER SUPPLIES & STABILIZERS	Power quality instrument, Electric Power Systems, Grid tied and off, Grid Inverters and UPS, Stabilizer	Mains signalling voltages on the supply voltage	EN / IEC 62586-1 (cl 8.7) and EN / IEC 62586-2 + Amend 1 (cl 6.8, 7.8)
2518	ELECTRICAL- POWER SUPPLIES & STABILIZERS	Power quality instrument, Electric Power Systems, Grid tied and off, Grid Inverters and UPS, Stabilizer	Mains signalling voltages on the supply voltage	EN / IEC 61000-4-30:2015 + Amend 1 (cl 5.10)
2519	ELECTRICAL- POWER SUPPLIES & STABILIZERS	Power quality instrument, Electric Power Systems, Grid tied and off, Grid Inverters and UPS, Stabilizer	Measurement of underdeviation and overdeviation parameters	EN / IEC 62586-1 (cl 8.7) and EN / IEC 62586-2 + Amend 1 (cl 6.9)
2520	ELECTRICAL- POWER SUPPLIES & STABILIZERS	Power quality instrument, Electric Power Systems, Grid tied and off, Grid Inverters and UPS, Stabilizer	Power frequency	EN / IEC 61000-4-30:2015 + Amend 1 (cl 5.1)





# National Accreditation Board for Testing and Calibration Laboratories

## SCOPE OF ACCREDITATION

<b>Laboratory Name :</b>	YADAV MEASUREMENTS PRIVATE LIMITED, PLOT NO. F373-375, RIICO, BHAMASHAH INDUSTRIAL AREA, UDAIPUR, RAJASTHAN, INDIA		
<b>Accreditation Standard</b>	ISO/IEC 17025:2017		
<b>Certificate Number</b>	TC-6594	<b>Page No</b>	380 of 758
<b>Validity</b>	14/10/2023 to 13/10/2025	<b>Last Amended on</b>	22/01/2025

S.No	Discipline / Group	Materials or Products tested	Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed	Test Method Specification against which tests are performed and / or the techniques / equipment used
2521	ELECTRICAL- POWER SUPPLIES & STABILIZERS	Power quality instrument, Electric Power Systems, Grid tied and off, Grid Inverters and UPS, Stabilizer	Power frequency	EN / IEC 62586-1 (cl 8.7) and EN / IEC 62586-2 + Amend 1 (cl 6.1, 7.1)
2522	ELECTRICAL- POWER SUPPLIES & STABILIZERS	Power quality instrument, Electric Power Systems, Grid tied and off, Grid Inverters and UPS, Stabilizer	Rapid Voltage Change	EN / IEC 62586-1 (cl 8.7) and EN / IEC 62586-2 + Amend 1 (cl 6.13, 7.13)
2523	ELECTRICAL- POWER SUPPLIES & STABILIZERS	Power quality instrument, Electric Power Systems, Grid tied and off, Grid Inverters and UPS, Stabilizer	Rapid Voltage Change	EN / IEC 61000-4-30:2015 + Amend 1 (cl 5.11)
2524	ELECTRICAL- POWER SUPPLIES & STABILIZERS	Power quality instrument, Electric Power Systems, Grid tied and off, Grid Inverters and UPS, Stabilizer	Safety tests	EN / IEC 62586-1 (cl 8.3)
2525	ELECTRICAL- POWER SUPPLIES & STABILIZERS	Power quality instrument, Electric Power Systems, Grid tied and off, Grid Inverters and UPS, Stabilizer	Salt mist	EN / IEC 62586-1 (cl 8.5 and table 15)
2526	ELECTRICAL- POWER SUPPLIES & STABILIZERS	Power quality instrument, Electric Power Systems, Grid tied and off, Grid Inverters and UPS, Stabilizer	Shock	EN / IEC 62586-1 (cl 8.5 and table 16)
2527	ELECTRICAL- POWER SUPPLIES & STABILIZERS	Power quality instrument, Electric Power Systems, Grid tied and off, Grid Inverters and UPS, Stabilizer	Start-up requirements	EN / IEC 62586-1 (cl 6.10)
2528	ELECTRICAL- POWER SUPPLIES & STABILIZERS	Power quality instrument, Electric Power Systems, Grid tied and off, Grid Inverters and UPS, Stabilizer	Supply voltage dips and swells	EN / IEC 61000-4-30:2015 + Amend 1 (cl 5.4)
2529	ELECTRICAL- POWER SUPPLIES & STABILIZERS	Power quality instrument, Electric Power Systems, Grid tied and off, Grid Inverters and UPS, Stabilizer	Supply voltage interruption, dips and swells	EN / IEC 62586-1 (cl 8.7) and EN / IEC 62586-2 + Amend 1 (cl 6.4, 7.4)
2530	ELECTRICAL- POWER SUPPLIES & STABILIZERS	Power quality instrument, Electric Power Systems, Grid tied and off, Grid Inverters and UPS, Stabilizer	Supply voltage unbalance	EN / IEC 61000-4-30:2015 + Amend 1 (cl 5.7)
2531	ELECTRICAL- POWER SUPPLIES & STABILIZERS	Power quality instrument, Electric Power Systems, Grid tied and off, Grid Inverters and UPS, Stabilizer	Supply voltage unbalance	EN / IEC 62586-1 (cl 8.7) and EN / IEC 62586-2 + Amend 1 (cl 6.5, 7.5)
2532	ELECTRICAL- POWER SUPPLIES & STABILIZERS	Power quality instrument, Electric Power Systems, Grid tied and off, Grid Inverters and UPS, Stabilizer	Temperature changes with specified variation speed	EN / IEC 62586-1 (cl 8.5 and table 15)



# National Accreditation Board for Testing and Calibration Laboratories

## SCOPE OF ACCREDITATION

**Laboratory Name :**

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**Accreditation Standard**

ISO/IEC 17025:2017

**Certificate Number**

TC-6594

**Page No**

381 of 758

**Validity**

14/10/2023 to 13/10/2025

**Last Amended on**

22/01/2025

S.No	Discipline / Group	Materials or Products tested	Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed	Test Method Specification against which tests are performed and / or the techniques / equipment used
2533	ELECTRICAL- POWER SUPPLIES & STABILIZERS	Power quality instrument, Electric Power Systems, Grid tied and off, Grid Inverters and UPS, Stabilizer	Transient voltages	EN / IEC 61000-4-30:2015 + Amend 1 (cl 5.6)
2534	ELECTRICAL- POWER SUPPLIES & STABILIZERS	Power quality instrument, Electric Power Systems, Grid tied and off, Grid Inverters and UPS, Stabilizer	Underdeviation and overdeviation	EN / IEC 61000-4-30:2015 + Amend 1 (cl 5.12)
2535	ELECTRICAL- POWER SUPPLIES & STABILIZERS	Power quality instrument, Electric Power Systems, Grid tied and off, Grid Inverters and UPS, Stabilizer	Variations due to external influence quantities	EN / IEC 62586-1 (cl 8.7) and EN / IEC 62586-2 + Amend 1 (cl 6.12, 7.12)
2536	ELECTRICAL- POWER SUPPLIES & STABILIZERS	Power quality instrument, Electric Power Systems, Grid tied and off, Grid Inverters and UPS, Stabilizer	Vibration	EN / IEC 62586-1 (cl 8.5 and table 16)
2537	ELECTRICAL- POWER SUPPLIES & STABILIZERS	Power quality instrument, Electric Power Systems, Grid tied and off, Grid Inverters and UPS, Stabilizer	Voltage Harmonics	EN / IEC 62586-1 (cl 8.7) and EN / IEC 62586-2 + Amend 1 (cl 6.6, 7.6)
2538	ELECTRICAL- POWER SUPPLIES & STABILIZERS	Power quality instrument, Electric Power Systems, Grid tied and off, Grid Inverters and UPS, Stabilizer	Voltage Harmonics	EN / IEC 61000-4-30:2015 + Amend 1 (cl 5.8)
2539	ELECTRICAL- POWER SUPPLIES & STABILIZERS	Power quality instrument, Electric Power Systems, Grid tied and off, Grid Inverters and UPS, Stabilizer	Voltage Interharmonics	EN / IEC 62586-1 (cl 8.7) and EN / IEC 62586-2 + Amend 1 (cl 6.7, 7.7)
2540	ELECTRICAL- POWER SUPPLIES & STABILIZERS	Power quality instrument, Electric Power Systems, Grid tied and off, Grid Inverters and UPS, Stabilizer	Voltage Interharmonics	EN / IEC 61000-4-30:2015 + Amend 1 (cl 5.9)
2541	ELECTRICAL- POWER SUPPLIES & STABILIZERS	Power quality instrument, Electric Power Systems, Grid tied and off, Grid Inverters and UPS, Stabilizer	Voltage interruption	EN / IEC 61000-4-30:2015 + Amend 1 (cl 5.5)
2542	ELECTRONICS- EMC TEST FACILITY	Electrical / Electronic Product in residential environments	Harmonic Current Emission Test	EN 61000-6-3: 2021
2543	ELECTRONICS- EMC TEST FACILITY	Electrical / Electronic Product in residential environments	Harmonic Current Emission Test	IEC 61000-6-3: 2020
2544	ELECTRONICS- EMC TEST FACILITY	Electrical / Electronic Product in residential environments	Voltage Fluctuation & Flicker Test	EN 61000-6-3: 2021
2545	ELECTRONICS- EMC TEST FACILITY	Electrical / Electronic Product in residential environments	Voltage Fluctuation & Flicker Test	IEC 61000-6-3: 2020





# National Accreditation Board for Testing and Calibration Laboratories

## SCOPE OF ACCREDITATION

**Laboratory Name :**

YADAV MEASUREMENTS PRIVATE LIMITED, PLOT NO. F373-375, RIICO, BHAMASHAH INDUSTRIAL AREA, UDAIPUR, RAJASTHAN, INDIA

**Accreditation Standard**

ISO/IEC 17025:2017

**Certificate Number**

TC-6594

**Page No**

382 of 758

**Validity**

14/10/2023 to 13/10/2025

**Last Amended on**

22/01/2025

S.No	Discipline / Group	Materials or Products tested	Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed	Test Method Specification against which tests are performed and / or the techniques / equipment used
2546	ELECTRONICS- EMC TEST FACILITY	Equipments used in industrial environments	Electrical Fast Transient Burst	KS C 9610-6-2:
2547	ELECTRONICS- EMC TEST FACILITY	Equipments used in industrial environments	Power frequency magnetic fields	CI:9, KS C 9610-6-2
2548	ELECTRONICS- EMC TEST FACILITY	Equipments used in industrial environments	Radiated RF Electromagnetic field	CI:9, KS C 9610-6-2
2549	ELECTRONICS- EMC TEST FACILITY	Equipments used in residential, commercial and light-industrial environments	Electrical Fast Transient Burst	EN 61000-6-1:
2550	ELECTRONICS- EMC TEST FACILITY	Equipments used in residential, commercial and light-industrial environments	Electrostatic Discharges	EN 61000-6-1:
2551	ELECTRONICS- EMC TEST FACILITY	Equipments used in residential, commercial and light-industrial environments	Electrostatic Discharges	KS C 9610-6-1:
2552	ELECTRONICS- EMC TEST FACILITY	Equipments used in residential, commercial and light-industrial environments	Power frequency magnetic fields	CI:9, KS C 9610-6-1
2553	ELECTRONICS- EMC TEST FACILITY	Equipments used in residential, commercial and light-industrial environments	Power frequency magnetic fields	EN 61000-6-1
2554	ELECTRONICS- EMC TEST FACILITY	Equipments used in residential, commercial and light-industrial environments	Radiated RF Electromagnetic field	CI:9, KS C 9610-6-1
2555	ELECTRONICS- EMC TEST FACILITY	Equipments used in residential, commercial and light-industrial environments	Radiated RF Electromagnetic field	EN 61000-6-1
2556	ELECTRONICS- EMC TEST FACILITY	Equipments used in residential, commercial and light-industrial environments	Surge immunity	EN 61000-6-1:
2557	ELECTRONICS- EMC TEST FACILITY	"Short Range Devices (SRD) operating on frequencies between 9 kHz and 246 GHz"	Harmonic Current Emission Test	ETSI EN 301 489-3 V2.1.2: 2021
2558	ELECTRONICS- EMC TEST FACILITY	"Short Range Devices (SRD) operating on frequencies between 9 kHz and 246 GHz"	Voltage Fluctuation & Flicker Test	ETSI EN 301 489-3 V2.1.2: 2021
2559	ELECTRONICS- EMC TEST FACILITY	Adjustable speed electrical power drive systems	Harmonic Current Emission Test	IEC 61800-3: 2022
2560	ELECTRONICS- EMC TEST FACILITY	Adjustable speed electrical power drive systems	Voltage Fluctuation & Flicker Test	EN 61800-3: 2018
2561	ELECTRONICS- EMC TEST FACILITY	All Electrical & Electronic equipment/product	Immunity to Electrostatic Discharge (ESD)	IS14700 part 4 sec 2: 2018





# National Accreditation Board for Testing and Calibration Laboratories

## SCOPE OF ACCREDITATION

**Laboratory Name :**

YADAV MEASUREMENTS PRIVATE LIMITED, PLOT NO. F373-375, RIICO, BHAMASHAH INDUSTRIAL AREA, UDAIPUR, RAJASTHAN, INDIA

**Accreditation Standard**

ISO/IEC 17025:2017

**Certificate Number**

TC-6594

**Page No**

383 of 758

**Validity**

14/10/2023 to 13/10/2025

**Last Amended on**

22/01/2025

S.No	Discipline / Group	Materials or Products tested	Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed	Test Method Specification against which tests are performed and / or the techniques / equipment used
2562	ELECTRONICS- EMC TEST FACILITY	All Electrical & Electronic equipment/product	Specification for radio disturbance and immunity measuring apparatus and methods - Part 2-3: Methods of measurement of disturbances and immunity - Radiated disturbance measurements	CISPR 16-2-3:2016+AMD1:2019
2563	ELECTRONICS- EMC TEST FACILITY	All Electrical & Electronic equipment/product	Damped Oscillatory Wave Immunity test	IEC 61000-4-18: 2019
2564	ELECTRONICS- EMC TEST FACILITY	All Electrical & Electronic equipment/product	Emission requirements: (Emission limits)	IEC 61000-6-3: 2020, Cl.8, Cl.9, Cl.10, Cl.11 (Table-1)
2565	ELECTRONICS- EMC TEST FACILITY	All Electrical & Electronic equipment/product	Emission requirements: (Emission limits)	IEC 61000-6-4: 2018, Cl.7, Cl.8, Cl.9 (Table-1)
2566	ELECTRONICS- EMC TEST FACILITY	All Electrical & Electronic equipment/product	Fast Transient Burst Test (EFT)	IS 14700 (Part 4/Sec 4): 2018
2567	ELECTRONICS- EMC TEST FACILITY	All Electrical & Electronic equipment/product	Immunity test requirements: (Electromagnetic field)	IEC 61000-6-1: 2016, Cl. 8 (Table-1, Table-2, Table-3, Table-4)
2568	ELECTRONICS- EMC TEST FACILITY	All Electrical & Electronic equipment/product	Immunity test requirements: (Electrostatic discharge)	IEC 61000-6-2: 2016, Cl. 8 (Table-1, Table-2, Table-3, Table-4)
2569	ELECTRONICS- EMC TEST FACILITY	All Electrical & Electronic equipment/product	Immunity test requirements: (ESD)	IEC 61000-6-1: 2016, Cl. 8 (Table-1, Table-2, Table-3, Table-4)
2570	ELECTRONICS- EMC TEST FACILITY	All Electrical & Electronic equipment/product	Immunity test requirements: (Fast transients)	IEC 61000-6-1: 2016, Cl. 8 (Table-1, Table-2, Table-3, Table-4)
2571	ELECTRONICS- EMC TEST FACILITY	All Electrical & Electronic equipment/product	Immunity test requirements: (Fast transients)	IEC 61000-6-2: 2016, Cl. 8 (Table-1, Table-2, Table-3, Table-4)
2572	ELECTRONICS- EMC TEST FACILITY	All Electrical & Electronic equipment/product	Immunity test requirements: (Power frequency magnetic field)	IEC 61000-6-1: 2016, Cl. 8 (Table-1, Table-2, Table-3, Table-4)



# National Accreditation Board for Testing and Calibration Laboratories

## SCOPE OF ACCREDITATION

**Laboratory Name :**

YADAV MEASUREMENTS PRIVATE LIMITED, PLOT NO. F373-375, RIICO, BHAMASHAH INDUSTRIAL AREA, UDAIPUR, RAJASTHAN, INDIA

**Accreditation Standard**

ISO/IEC 17025:2017

**Certificate Number**

TC-6594

**Page No**

384 of 758

**Validity**

14/10/2023 to 13/10/2025

**Last Amended on**

22/01/2025

S.No	Discipline / Group	Materials or Products tested	Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed	Test Method Specification against which tests are performed and / or the techniques / equipment used
2573	ELECTRONICS- EMC TEST FACILITY	All Electrical & Electronic equipment/product	Immunity test requirements: (Power frequency magnetic field)	IEC 61000-6-2: 2016, Cl. 8 (Table-1, Table-2, Table-3, Table-4)
2574	ELECTRONICS- EMC TEST FACILITY	All Electrical & Electronic equipment/product	Immunity test requirements: (Radio-frequency common mode)	IEC 61000-6-1: 2016, Cl. 8 (Table-1, Table-2, Table-3, Table-4)
2575	ELECTRONICS- EMC TEST FACILITY	All Electrical & Electronic equipment/product	Immunity test requirements: (Radio-frequency common mode)	IEC 61000-6-2: 2016, Cl. 8 (Table-1, Table-2, Table-3, Table-4)
2576	ELECTRONICS- EMC TEST FACILITY	All Electrical & Electronic equipment/product	Immunity test requirements: (Radio-frequency electromagnetic field)	IEC 61000-6-2: 2016, Cl. 8 (Table-1, Table-2, Table-3, Table-4)
2577	ELECTRONICS- EMC TEST FACILITY	All Electrical & Electronic equipment/product	Immunity test requirements: (Surges)	IEC 61000-6-1: 2016, Cl. 8 (Table-1, Table-2, Table-3, Table-4)
2578	ELECTRONICS- EMC TEST FACILITY	All Electrical & Electronic equipment/product	Immunity test requirements: (Surges)	IEC 61000-6-2: 2016, Cl. 8 (Table-1, Table-2, Table-3, Table-4)
2579	ELECTRONICS- EMC TEST FACILITY	All Electrical & Electronic equipment/product	Immunity test requirements: (Voltage dip, short interruptions )	IEC 61000-6-1: 2016, Cl. 8 (Table-1, Table-2, Table-3, Table-4)
2580	ELECTRONICS- EMC TEST FACILITY	All Electrical & Electronic equipment/product	Immunity test requirements: (Voltage dip, short interruptions )	IEC 61000-6-2: 2016, Cl. 8 (Table-1, Table-2, Table-3, Table-4)
2581	ELECTRONICS- EMC TEST FACILITY	All Electrical & Electronic equipment/product	Immunity to Electromagnetic HF Fields	IS 14700 part 4 sec 3: 2018
2582	ELECTRONICS- EMC TEST FACILITY	All Electrical & Electronic equipment/product	Radio Interference Measurement:- (conducted emission, radiated emission)	IS 6873 (Part 2/sec2): 2019
2583	ELECTRONICS- EMC TEST FACILITY	All Electrical & Electronic equipment/product	Radio Interference Measurement (CE + RE)	CISPR 11:2015+AMD1:2016



# National Accreditation Board for Testing and Calibration Laboratories

## SCOPE OF ACCREDITATION

**Laboratory Name :**

YADAV MEASUREMENTS PRIVATE LIMITED, PLOT NO. F373-375, RIICO, BHAMASHAH INDUSTRIAL AREA, UDAIPUR, RAJASTHAN, INDIA

**Accreditation Standard**

ISO/IEC 17025:2017

**Certificate Number**

TC-6594

**Page No**

385 of 758

**Validity**

14/10/2023 to 13/10/2025

**Last Amended on**

22/01/2025

S.No	Discipline / Group	Materials or Products tested	Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed	Test Method Specification against which tests are performed and / or the techniques / equipment used
2584	ELECTRONICS- EMC TEST FACILITY	All Electrical & Electronic equipment/product	Radio Interference Measurement (CE + RE)	CISPR 11:2015+AMD1:2016+AMD2:2019
2585	ELECTRONICS- EMC TEST FACILITY	All Electrical & Electronic equipment/product	Radio Interference Measurement (CE + RE)	CISPR 32: 2015+AMD1: 2019
2586	ELECTRONICS- EMC TEST FACILITY	All Electrical & Electronic equipment/product	Radio Interference Measurement (CE + RE)	Withdrawn CISPR11:2009/AMD1: 2010
2587	ELECTRONICS- EMC TEST FACILITY	All Electrical & Electronic equipment/product	Radio interference Measurements (CE / RE)	CISPR 14-1:2020
2588	ELECTRONICS- EMC TEST FACILITY	All Electrical & Electronic equipment/product	Radio interference Measurements (CE / RE)	CISPR 14-2:2020
2589	ELECTRONICS- EMC TEST FACILITY	All Electrical & Electronic equipment/product	Specification for radio disturbance and immunity measuring apparatus and methods - Part 2-1: Methods of measurement of disturbances and immunity - Conducted disturbance measurements	CISPR 16-2-1: 2014/COR1:(2020)
2590	ELECTRONICS- EMC TEST FACILITY	All Electrical & Electronic equipment/product	Specification for radio disturbance and immunity measuring apparatus and methods - Part 2-2: Methods of measurement of disturbances and immunity - Measurement of disturbance power	CISPR 16-2-2:2010
2591	ELECTRONICS- EMC TEST FACILITY	All Electrical & Electronic equipment/product	Surge Immunity Test	IEC 61000-4-5:2014+AMD1:2017
2592	ELECTRONICS- EMC TEST FACILITY	All Electrical & Electronic equipment/product	Surge Immunity Test	IS 14700 part 4 sec 5: 2019
2593	ELECTRONICS- EMC TEST FACILITY	All Electrical & Electronic equipment/product	Test for immunity to conducted, differential mode disturbances	IEC 61000-4-19:2014





# National Accreditation Board for Testing and Calibration Laboratories

## SCOPE OF ACCREDITATION

**Laboratory Name :**

YADAV MEASUREMENTS PRIVATE LIMITED, PLOT NO. F373-375, RIICO, BHAMASHAH INDUSTRIAL AREA, UDAIPUR, RAJASTHAN, INDIA

**Accreditation Standard**

ISO/IEC 17025:2017

**Certificate Number**

TC-6594

**Page No**

386 of 758

**Validity**

14/10/2023 to 13/10/2025

**Last Amended on**

22/01/2025

S.No	Discipline / Group	Materials or Products tested	Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed	Test Method Specification against which tests are performed and / or the techniques / equipment used
2594	ELECTRONICS- EMC TEST FACILITY	All Electrical & Electronic equipment/product	Voltage dip and short interruptions	IEC 61000-4-11: 2020
2595	ELECTRONICS- EMC TEST FACILITY	All Electrical & Electronic equipment/product	Radiated, radio-frequency, electromagnetic field immunity test	IEC 61000-4-3: 2020
2596	ELECTRONICS- EMC TEST FACILITY	All Electrical & Electronic equipment/product	Radio Interference Measurement:- (conducted emission, radiated emission)	Withdrawn - IS 6873 (Part 2/sec1): 2012
2597	ELECTRONICS- EMC TEST FACILITY	All Electrical & Electronic equipment/product	Surge Immunity Test	Withdrawn - IS 14700 part 4 sec 5: 2012
2598	ELECTRONICS- EMC TEST FACILITY	All Electrical & Electronic equipment/product	Damped Oscillatory Waves Immunity Test (On power port)	Withdrawn IEC 61000-4-18:2006+A1:2010
2599	ELECTRONICS- EMC TEST FACILITY	All Electrical & Electronic equipment/product	Damped Oscillatory/Ring Waves Immunity Test (On power port)	Withdrawn IEC 61000-4-12:1995+A1:2000
2600	ELECTRONICS- EMC TEST FACILITY	All Electrical & Electronic equipment/product	Effect of Voltage Dips and Short Interruptions	Withdrawn - IEC 61000-4-11: 2004
2601	ELECTRONICS- EMC TEST FACILITY	All Electrical & Electronic equipment/product	Electrical Fast Transient Burst	IEC 61000-4-4:2012
2602	ELECTRONICS- EMC TEST FACILITY	All Electrical & Electronic equipment/product	Immunity to Electromagnetic HF Field using GTEM Cell	IEC 61000-4-20:2010
2603	ELECTRONICS- EMC TEST FACILITY	All Electrical & Electronic equipment/product	Immunity to Electromagnetic HF Field using Anechoic Chamber	Withdrawn IEC 61000-4-3:2006+AMD1:2007+AMD2:2010
2604	ELECTRONICS- EMC TEST FACILITY	All Electrical & Electronic equipment/product	Immunity to Electrostatic Discharges	IEC 61000-4-2: 2008
2605	ELECTRONICS- EMC TEST FACILITY	All Electrical & Electronic equipment/product	Radio Interference Measurement (CE)	CISPR 11 :2015
2606	ELECTRONICS- EMC TEST FACILITY	All Electrical & Electronic equipment/product	Radio Interference Measurement (CE)	Withdrawn CISPR 22 :2008



# National Accreditation Board for Testing and Calibration Laboratories

## SCOPE OF ACCREDITATION

**Laboratory Name :**

YADAV MEASUREMENTS PRIVATE LIMITED, PLOT NO. F373-375, RIICO, BHAMASHAH INDUSTRIAL AREA, UDAIPUR, RAJASTHAN, INDIA

**Accreditation Standard**

ISO/IEC 17025:2017

**Certificate Number**

TC-6594

**Page No**

387 of 758

**Validity**

14/10/2023 to 13/10/2025

**Last Amended on**

22/01/2025

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2607	ELECTRONICS- EMC TEST FACILITY	All Electrical & Electronic equipment/product	Radio Interference Measurement (CE)	Withdrawn CISPR 32 :2012
2608	ELECTRONICS- EMC TEST FACILITY	All Electrical & Electronic equipment/product	Radio Interference Measurement (RE)	CISPR 11 :2015
2609	ELECTRONICS- EMC TEST FACILITY	All Electrical & Electronic equipment/product	Radio Interference Measurement (RE)	Withdrawn CISPR 32:2012
2610	ELECTRONICS- EMC TEST FACILITY	All Electrical & Electronic equipment/product	Radio Interference Measurement (RE)	Withdrawn CISPR 22:2008/ISH3:2012
2611	ELECTRONICS- EMC TEST FACILITY	All Electrical & Electronic equipment/product	Ring Waves Immunity Test (On power port)	IEC 61000-4-12:2017
2612	ELECTRONICS- EMC TEST FACILITY	All Electrical & Electronic equipment/product	Surge Immunity: (Power port, Telecom port)	IEC 61000-4-5:2014
2613	ELECTRONICS- EMC TEST FACILITY	All Electrical & Electronic equipment/product	Test of Immunity to Conducted Disturbances, Induced by Radio Frequency Fields	Withdrawn - IEC 61000-4-6: 2013
2614	ELECTRONICS- EMC TEST FACILITY	All Electrical & Electronic Equipment/products	Test for immunity to conducted, differential mode disturbances	CLC/TR/50579:2012
2615	ELECTRONICS- EMC TEST FACILITY	All Electrical & Electronics equipment/product	Power Frequency Magnetic Field	IEC 61000-4-8:2009
2616	ELECTRONICS- EMC TEST FACILITY	Ancillary equipment	Radiated Emission on Enclosure port	ETSI EN 301 489-1 V2.2.3 (2019-11), CL:8.2
2617	ELECTRONICS- EMC TEST FACILITY	Any electrical & Electronics Products	Harmonic Current Emission Test	EN 61326-2-1: 2021
2618	ELECTRONICS- EMC TEST FACILITY	Any electrical & Electronics Products	Harmonic Current Emission Test	EN 61326-2-2: 2021
2619	ELECTRONICS- EMC TEST FACILITY	Any electrical & Electronics Products	Harmonic Current Emission Test	EN 61326-2-3: 2021
2620	ELECTRONICS- EMC TEST FACILITY	Any electrical & Electronics Products	Harmonic Current Emission Test	EN 61326-2-4: 2021
2621	ELECTRONICS- EMC TEST FACILITY	Any electrical & Electronics Products	Harmonic Current Emission Test	EN 61326-2-5: 2021



# National Accreditation Board for Testing and Calibration Laboratories

## SCOPE OF ACCREDITATION

**Laboratory Name :**

YADAV MEASUREMENTS PRIVATE LIMITED, PLOT NO. F373-375, RIICO, BHAMASHAH INDUSTRIAL AREA, UDAIPUR, RAJASTHAN, INDIA

**Accreditation Standard**

ISO/IEC 17025:2017

**Certificate Number**

TC-6594

**Page No**

388 of 758

**Validity**

14/10/2023 to 13/10/2025

**Last Amended on**

22/01/2025

S.No	Discipline / Group	Materials or Products tested	Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed	Test Method Specification against which tests are performed and / or the techniques / equipment used
2622	ELECTRONICS- EMC TEST FACILITY	Any electrical & Electronics Products	Harmonic Current Emission Test	IEC 61326-2-1: 2020
2623	ELECTRONICS- EMC TEST FACILITY	Any electrical & Electronics Products	Harmonic Current Emission Test	IEC 61326-2-2: 2020
2624	ELECTRONICS- EMC TEST FACILITY	Any electrical & Electronics Products	Harmonic Current Emission Test	IEC 61326-2-3: 2020
2625	ELECTRONICS- EMC TEST FACILITY	Any electrical & Electronics Products	Harmonic Current Emission Test	IEC 61326-2-4: 2020
2626	ELECTRONICS- EMC TEST FACILITY	Any electrical & Electronics Products	Harmonic Current Emission Test	IEC 61326-2-5: 2020
2627	ELECTRONICS- EMC TEST FACILITY	Any electrical & Electronics Products	Voltage Fluctuation & Flicker Test	EN 61326-2-1: 2021
2628	ELECTRONICS- EMC TEST FACILITY	Any electrical & Electronics Products	Voltage Fluctuation & Flicker Test	EN 61326-2-2: 2021
2629	ELECTRONICS- EMC TEST FACILITY	Any electrical & Electronics Products	Voltage Fluctuation & Flicker Test	EN 61326-2-3: 2021
2630	ELECTRONICS- EMC TEST FACILITY	Any electrical & Electronics Products	Voltage Fluctuation & Flicker Test	EN 61326-2-4: 2021
2631	ELECTRONICS- EMC TEST FACILITY	Any electrical & Electronics Products	Voltage Fluctuation & Flicker Test	EN 61326-2-5: 2021
2632	ELECTRONICS- EMC TEST FACILITY	Any electrical & Electronics Products	Voltage Fluctuation & Flicker Test	IEC 61326-2-1: 2020
2633	ELECTRONICS- EMC TEST FACILITY	Any electrical & Electronics Products	Voltage Fluctuation & Flicker Test	IEC 61326-2-2: 2020
2634	ELECTRONICS- EMC TEST FACILITY	Any electrical & Electronics Products	Voltage Fluctuation & Flicker Test	IEC 61326-2-3: 2020
2635	ELECTRONICS- EMC TEST FACILITY	Any electrical & Electronics Products	Voltage Fluctuation & Flicker Test	IEC 61326-2-4: 2020
2636	ELECTRONICS- EMC TEST FACILITY	Any electrical & Electronics Products	Voltage Fluctuation & Flicker Test	IEC 61326-2-5: 2020
2637	ELECTRONICS- EMC TEST FACILITY	Any Electrical / Electronic Product	impulse magnetic field immunity test	"IEC 61000-4-9: 2016, EN 61000-4-9: 2016, IS 14700 (Part 4/Sec 9) : 2019"





# National Accreditation Board for Testing and Calibration Laboratories

## SCOPE OF ACCREDITATION

**Laboratory Name :**

YADAV MEASUREMENTS PRIVATE LIMITED, PLOT NO. F373-375, RIICO, BHAMASHAH INDUSTRIAL AREA, UDAIPUR, RAJASTHAN, INDIA

**Accreditation Standard**

ISO/IEC 17025:2017

**Certificate Number**

TC-6594

**Page No**

389 of 758

**Validity**

14/10/2023 to 13/10/2025

**Last Amended on**

22/01/2025

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2638	ELECTRONICS- EMC TEST FACILITY	Any Electrical / Electronic Product	"Damped Oscillatory Wave Immunity test"	"IEC 61131-2: 2017, EN 61131-2: 2017"
2639	ELECTRONICS- EMC TEST FACILITY	Any Electrical / Electronic Product	"Damped Oscillatory Wave Immunity test"	EN 50121-5: 2017+A1:2019
2640	ELECTRONICS- EMC TEST FACILITY	Any Electrical / Electronic Product	"Damped Oscillatory Wave Immunity test"	"IEC 61131-2: 2017, EN 61131-2: 2017"
2641	ELECTRONICS- EMC TEST FACILITY	Any Electrical / Electronic Product	"Effect of Voltage Dips and Short Interruptions"	"IEC 60870-2-1: 1995, EN 60870-2-1: 2001"
2642	ELECTRONICS- EMC TEST FACILITY	Any Electrical / Electronic Product	"Effect of Voltage Dips and Short Interruptions"	"AIS-138 (Part 1): 2017, AIS-138 (Part 2): 2018"
2643	ELECTRONICS- EMC TEST FACILITY	Any Electrical / Electronic Product	"Effect of Voltage Dips and Short Interruptions"	"EN 50121-1: 2017, EN 50121-4: 2016+A1:2019, EN 50121-5: 2017+A1:2019,"
2644	ELECTRONICS- EMC TEST FACILITY	Any Electrical / Electronic Product	"Effect of Voltage Dips and Short Interruptions"	"ETSI EN 301 489-1 V2.2.3: 2019, ETSI EN 301 489-3 V2.1.2: 2021, ETSI EN 301 489-17 V3.2.4:2020, ETSI EN 301 489-34 V2.1.1: 2019, ETSI EN 301 489-52 V1.2.1:2021"
2645	ELECTRONICS- EMC TEST FACILITY	Any Electrical / Electronic Product	"Effect of Voltage Dips and Short Interruptions"	"IEC 60571:2012, EN 60571:2012 "
2646	ELECTRONICS- EMC TEST FACILITY	Any Electrical / Electronic Product	"Effect of Voltage Dips and Short Interruptions"	"IEC 60601-1-11: 2015+A1:2020, EN 60601-1-11: 2015+A1:2021, IEC 60601-1-12: 2014+A1:2020, EN 60601-1-12: 2015+A1:2020"
2647	ELECTRONICS- EMC TEST FACILITY	Any Electrical / Electronic Product	"Effect of Voltage Dips and Short Interruptions"	"IEC 60601-1-2:2014+A1:2020 , EN 60601-1-2:2015+A1:2021 "



# National Accreditation Board for Testing and Calibration Laboratories

## SCOPE OF ACCREDITATION

**Laboratory Name :**

YADAV MEASUREMENTS PRIVATE LIMITED, PLOT NO. F373-375, RIICO, BHAMASHAH INDUSTRIAL AREA, UDAIPUR, RAJASTHAN, INDIA

**Accreditation Standard**

ISO/IEC 17025:2017

**Certificate Number**

TC-6594

**Page No**

390 of 758

**Validity**

14/10/2023 to 13/10/2025

**Last Amended on**

22/01/2025

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2648	ELECTRONICS- EMC TEST FACILITY	Any Electrical / Electronic Product	"Effect of Voltage Dips and Short Interruptions"	"IEC 60601-2-2:2017+A1:2023, EN 60601-2-2:2018, IEC 60601-2-3:2012+A1:2016 +A2:2022, EN 60601-2-3:2015+A1:2016"
2649	ELECTRONICS- EMC TEST FACILITY	Any Electrical / Electronic Product	"Effect of Voltage Dips and Short Interruptions"	"IEC 60669-2-1:2021, EN 60669-2-1:2022+A11:2022"
2650	ELECTRONICS- EMC TEST FACILITY	Any Electrical / Electronic Product	"Effect of Voltage Dips and Short Interruptions"	"IEC 60730-1:2022, EN 60730-1:2016+A1+A2:2022, IEC 60730-2-7: 2015, EN 60730-2-7: 2020, IEC 60730-2-9: 2015+A1:2018+A2:2020, EN 60730-2-9: 2019+A1+A2:2020"
2651	ELECTRONICS- EMC TEST FACILITY	Any Electrical / Electronic Product	"Effect of Voltage Dips and Short Interruptions"	"IEC 60947-6-1:2021, EN 60947-6-1:2005+A1:2014"
2652	ELECTRONICS- EMC TEST FACILITY	Any Electrical / Electronic Product	"Effect of Voltage Dips and Short Interruptions"	"IEC 61058-1:2016, EN 61058-1:2018"
2653	ELECTRONICS- EMC TEST FACILITY	Any Electrical / Electronic Product	"Effect of Voltage Dips and Short Interruptions"	"IEC 61131-2: 2017, EN 61131-2: 2017"
2654	ELECTRONICS- EMC TEST FACILITY	Any Electrical / Electronic Product	"Effect of Voltage Dips and Short Interruptions"	"IEC 61204-3: 2016, EN 61204-3: 2018"
2655	ELECTRONICS- EMC TEST FACILITY	Any Electrical / Electronic Product	"Effect of Voltage Dips and Short Interruptions"	"IEC 61326-2-1: 2020, EN 61326-2-1: 2021, IEC 61326-2-2: 2020, EN 61326-2-2: 2021, IEC 61326-2-3: 2020, EN 61326-2-3: 2021, IEC 61326-2-4: 2020, EN 61326-2-4: 2021, IEC 61326-2-5: 2020, EN 61326-2-5: 2021,"



# National Accreditation Board for Testing and Calibration Laboratories

## SCOPE OF ACCREDITATION

**Laboratory Name :**

YADAV MEASUREMENTS PRIVATE LIMITED, PLOT NO. F373-375, RIICO, BHAMASHAH INDUSTRIAL AREA, UDAIPUR, RAJASTHAN, INDIA

**Accreditation Standard**

ISO/IEC 17025:2017

**Certificate Number**

TC-6594

**Page No**

391 of 758

**Validity**

14/10/2023 to 13/10/2025

**Last Amended on**

22/01/2025

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2656	ELECTRONICS- EMC TEST FACILITY	Any Electrical / Electronic Product	"Effect of Voltage Dips and Short Interruptions"	"IEC 61439-1: 2020, EN 61439-1:2021, IEC 61439-2: 2020, EN 61439-2:2021, IEC 61439-3: 2012, EN 61439-3:2012, IEC 61439-4: 2012, EN 61439-4:2013, IEC 61439-5: 2023, EN 61439-5:2015/AC:2017, IEC 61439-6: 2012, EN 61439-6:2013, IEC 61439-7: 2022, EN 61439-7:2020"
2657	ELECTRONICS- EMC TEST FACILITY	Any Electrical / Electronic Product	"Effect of Voltage Dips and Short Interruptions"	"IEC 61547: 2020, EN 61547:2009"
2658	ELECTRONICS- EMC TEST FACILITY	Any Electrical / Electronic Product	"Effect of Voltage Dips and Short Interruptions"	"IEC 61643-11:2011, EN 61643-11:2012+A11:2018"
2659	ELECTRONICS- EMC TEST FACILITY	Any Electrical / Electronic Product	"Effect of Voltage Dips and Short Interruptions"	"IEC 61800-3: 2022, EN 61800-3: 2018 "
2660	ELECTRONICS- EMC TEST FACILITY	Any Electrical / Electronic Product	"Effect of Voltage Dips and Short Interruptions"	"IEC 61851-21-1:2017, EN 61851-21-1:2017, IEC 61851-21-2:2018, EN 61851-21-2:2021"
2661	ELECTRONICS- EMC TEST FACILITY	Any Electrical / Electronic Product	"Effect of Voltage Dips and Short Interruptions"	"IEC 62040-2: 2016, EN 62040-2: 2018"
2662	ELECTRONICS- EMC TEST FACILITY	Any Electrical / Electronic Product	"Effect of Voltage Dips and Short Interruptions"	"IEC 62040-3:2021, EN 62040-3:2021"
2663	ELECTRONICS- EMC TEST FACILITY	Any Electrical / Electronic Product	"Effect of Voltage Dips and Short Interruptions"	"IS 17017 : Part 21 : Sec 1 : 2019, IS 17017 : Part 21 : Sec 2 : 2019,"
2664	ELECTRONICS- EMC TEST FACILITY	Any Electrical / Electronic Product	"Effect of Voltage Dips and Short Interruptions"	EN 50155:2021
2665	ELECTRONICS- EMC TEST FACILITY	Any Electrical / Electronic Product	"Effect of Voltage Dips and Short Interruptions"	ETSI EN 300 386 V2.2.1: 2022





# National Accreditation Board for Testing and Calibration Laboratories

## SCOPE OF ACCREDITATION

**Laboratory Name :**

YADAV MEASUREMENTS PRIVATE LIMITED, PLOT NO. F373-375, RIICO, BHAMASHAH INDUSTRIAL AREA, UDAIPUR, RAJASTHAN, INDIA

**Accreditation Standard**

ISO/IEC 17025:2017

**Certificate Number**

TC-6594

**Page No**

392 of 758

**Validity**

14/10/2023 to 13/10/2025

**Last Amended on**

22/01/2025

S.No	Discipline / Group	Materials or Products tested	Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed	Test Method Specification against which tests are performed and / or the techniques / equipment used
2666	ELECTRONICS- EMC TEST FACILITY	Any Electrical / Electronic Product	"Effect of Voltage Dips and Short Interruptions"	IS 16242 PART 2: 2020
2667	ELECTRONICS- EMC TEST FACILITY	Any Electrical / Electronic Product	"Proximity fields from RF wireless communications equipment"	"IEC 60601-1-2:2014+A1:2020, EN 60601-1-2:2015+A1:2021"
2668	ELECTRONICS- EMC TEST FACILITY	Any Electrical / Electronic Product	Electrical Fast Transient Burst	"IEC 60870-2-1: 1995, EN 60870-2-1: 2001"
2669	ELECTRONICS- EMC TEST FACILITY	Any Electrical / Electronic Product	Electrical Fast Transient Burst	"AIS-138 (Part 1): 2017, AIS-138 (Part 2): 2018"
2670	ELECTRONICS- EMC TEST FACILITY	Any Electrical / Electronic Product	Electrical Fast Transient Burst	"EN 50121-1: 2017, EN 50121-4: 2016+A1:2019, EN 50121-5: 2017+A1:2019,"
2671	ELECTRONICS- EMC TEST FACILITY	Any Electrical / Electronic Product	Electrical Fast Transient Burst	"ETSI EN 301 489-1 V2.2.3: 2019, ETSI EN 301 489-3 V2.1.2: 2021, ETSI EN 301 489-17 V3.2.4:2020, ETSI EN 301 489-34 V2.1.1: 2019, ETSI EN 301 489-52 V1.2.1:2021"
2672	ELECTRONICS- EMC TEST FACILITY	Any Electrical / Electronic Product	Electrical Fast Transient Burst	"IEC 60571:2012, EN 60571:2012 "
2673	ELECTRONICS- EMC TEST FACILITY	Any Electrical / Electronic Product	Electrical Fast Transient Burst	"IEC 60601-1-11: 2015+A1:2020, EN 60601-1-11: 2015+A1:2021, IEC 60601-1-12: 2014+A1:2020, EN 60601-1-12: 2015+A1:2020"
2674	ELECTRONICS- EMC TEST FACILITY	Any Electrical / Electronic Product	Electrical Fast Transient Burst	"IEC 60601-1-2:2014+A1:2020, EN 60601-1-2:2015+A1:2021"



# National Accreditation Board for Testing and Calibration Laboratories

## SCOPE OF ACCREDITATION

**Laboratory Name :**

YADAV MEASUREMENTS PRIVATE LIMITED, PLOT NO. F373-375, RIICO, BHAMASHAH INDUSTRIAL AREA, UDAIPUR, RAJASTHAN, INDIA

**Accreditation Standard**

ISO/IEC 17025:2017

**Certificate Number**

TC-6594

**Page No**

393 of 758

**Validity**

14/10/2023 to 13/10/2025

**Last Amended on**

22/01/2025

S.No	Discipline / Group	Materials or Products tested	Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed	Test Method Specification against which tests are performed and / or the techniques / equipment used
2675	ELECTRONICS- EMC TEST FACILITY	Any Electrical / Electronic Product	Electrical Fast Transient Burst	"IEC 60601-2-2:2017+A1:2023, EN 60601-2-2:2018, IEC 60601-2-3:2012+A1:2016 +A2:2022, EN 60601-2-3:2015+A1:2016"
2676	ELECTRONICS- EMC TEST FACILITY	Any Electrical / Electronic Product	Electrical Fast Transient Burst	"IEC 60669-2-1:2021, EN 60669-2-1:2022+A11:2022"
2677	ELECTRONICS- EMC TEST FACILITY	Any Electrical / Electronic Product	Electrical Fast Transient Burst	"IEC 60730-1:2022, EN 60730-1:2016+A1+A2:2022, IEC 60730-2-7: 2015, EN 60730-2-7: 2020, IEC 60730-2-9: 2015+A1:2018+A2:2020, EN 60730-2-9: 2019+A1+A2:2020"
2678	ELECTRONICS- EMC TEST FACILITY	Any Electrical / Electronic Product	Electrical Fast Transient Burst	"IEC 60947-6-1:2021, EN 60947-6-1:2005+A1:2014"
2679	ELECTRONICS- EMC TEST FACILITY	Any Electrical / Electronic Product	Electrical Fast Transient Burst	"IEC 61058-1:2016, EN 61058-1:2018"
2680	ELECTRONICS- EMC TEST FACILITY	Any Electrical / Electronic Product	Electrical Fast Transient Burst	"IEC 61131-2: 2017, EN 61131-2: 2017"
2681	ELECTRONICS- EMC TEST FACILITY	Any Electrical / Electronic Product	Electrical Fast Transient Burst	"IEC 61204-3: 2016, EN 61204-3: 2018"
2682	ELECTRONICS- EMC TEST FACILITY	Any Electrical / Electronic Product	Electrical Fast Transient Burst	"IEC 61326-2-1: 2020, EN 61326-2-1: 2021, IEC 61326-2-2: 2020, EN 61326-2-2: 2021, IEC 61326-2-3: 2020, EN 61326-2-3: 2021, IEC 61326-2-4: 2020, EN 61326-2-4: 2021, IEC 61326-2-5: 2020, EN 61326-2-5: 2021,"



# National Accreditation Board for Testing and Calibration Laboratories

## SCOPE OF ACCREDITATION

**Laboratory Name :**

YADAV MEASUREMENTS PRIVATE LIMITED, PLOT NO. F373-375, RIICO, BHAMASHAH INDUSTRIAL AREA, UDAIPUR, RAJASTHAN, INDIA

**Accreditation Standard**

ISO/IEC 17025:2017

**Certificate Number**

TC-6594

**Page No**

394 of 758

**Validity**

14/10/2023 to 13/10/2025

**Last Amended on**

22/01/2025

S.No	Discipline / Group	Materials or Products tested	Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed	Test Method Specification against which tests are performed and / or the techniques / equipment used
2683	ELECTRONICS- EMC TEST FACILITY	Any Electrical / Electronic Product	Electrical Fast Transient Burst	"IEC 61439-1: 2020, EN 61439-1:2021, IEC 61439-2: 2020, EN 61439-2:2021, IEC 61439-3: 2012, EN 61439-3:2012, IEC 61439-4: 2012, EN 61439-4:2013, IEC 61439-5: 2023, EN 61439-5:2015/AC:2017, IEC 61439-6: 2012, EN 61439-6:2013, IEC 61439-7: 2022, EN 61439-7:2020"
2684	ELECTRONICS- EMC TEST FACILITY	Any Electrical / Electronic Product	Electrical Fast Transient Burst	"IEC 61547: 2020, EN 61547:2009"
2685	ELECTRONICS- EMC TEST FACILITY	Any Electrical / Electronic Product	Electrical Fast Transient Burst	"IEC 61643-11:2011, EN 61643-11:2012+A11:2018"
2686	ELECTRONICS- EMC TEST FACILITY	Any Electrical / Electronic Product	Electrical Fast Transient Burst	"IEC 61800-3: 2022, EN 61800-3: 2018 "
2687	ELECTRONICS- EMC TEST FACILITY	Any Electrical / Electronic Product	Electrical Fast Transient Burst	"IEC 62040-3:2021, EN 62040-3:2021"
2688	ELECTRONICS- EMC TEST FACILITY	Any Electrical / Electronic Product	Electrical Fast Transient Burst	"IS 17017 : Part 21 : Sec 1 : 2019, IS 17017 : Part 21 : Sec 2 : 2019,"
2689	ELECTRONICS- EMC TEST FACILITY	Any Electrical / Electronic Product	Electrical Fast Transient Burst	EN 50155:2021
2690	ELECTRONICS- EMC TEST FACILITY	Any Electrical / Electronic Product	Electrical Fast Transient Burst	ETSI EN 300 386 V2.2.1: 2022
2691	ELECTRONICS- EMC TEST FACILITY	Any Electrical / Electronic Product	Electrical Fast Transient Burst	IS 16242 PART 2: 2020
2692	ELECTRONICS- EMC TEST FACILITY	Any Electrical / Electronic Product	Electrostatic Discharge	" IEC 60870-2-1: 1995, EN 60870-2-1: 2001"
2693	ELECTRONICS- EMC TEST FACILITY	Any Electrical / Electronic Product	Electrostatic Discharge	"AIS-138 (Part 1): 2017, AIS-138 (Part 2): 2018"





# National Accreditation Board for Testing and Calibration Laboratories

## SCOPE OF ACCREDITATION

**Laboratory Name :**

YADAV MEASUREMENTS PRIVATE LIMITED, PLOT NO. F373-375, RIICO, BHAMASHAH INDUSTRIAL AREA, UDAIPUR, RAJASTHAN, INDIA

**Accreditation Standard**

ISO/IEC 17025:2017

**Certificate Number**

TC-6594

**Page No**

395 of 758

**Validity**

14/10/2023 to 13/10/2025

**Last Amended on**

22/01/2025

S.No	Discipline / Group	Materials or Products tested	Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed	Test Method Specification against which tests are performed and / or the techniques / equipment used
2694	ELECTRONICS- EMC TEST FACILITY	Any Electrical / Electronic Product	Electrostatic Discharge	"EN 50121-1: 2017, EN 50121-4: 2016+A1:2019, EN 50121-5: 2017+A1:2019,"
2695	ELECTRONICS- EMC TEST FACILITY	Any Electrical / Electronic Product	Electrostatic Discharge	"ETSI EN 301 489-1 V2.2.3: 2019, ETSI EN 301 489-3 V2.1.2: 2021, ETSI EN 301 489-17 V3.2.4:2020, ETSI EN 301 489-34 V2.1.1: 2019, ETSI EN 301 489-52 V1.2.1:2021"
2696	ELECTRONICS- EMC TEST FACILITY	Any Electrical / Electronic Product	Electrostatic Discharge	"IEC 60571:2012, EN 60571:2012 "
2697	ELECTRONICS- EMC TEST FACILITY	Any Electrical / Electronic Product	Electrostatic Discharge	"IEC 60601-1-11: 2015+A1:2020, EN 60601-1-11: 2015+A1:2021, IEC 60601-1-12: 2014+A1:2020, EN 60601-1-12: 2015+A1:2020"
2698	ELECTRONICS- EMC TEST FACILITY	Any Electrical / Electronic Product	Electrostatic Discharge	"IEC 60601-1-2:2014+A1:2020 , EN 60601-1-2:2015+A1:2021 "
2699	ELECTRONICS- EMC TEST FACILITY	Any Electrical / Electronic Product	Electrostatic Discharge	"IEC 60601-2-2:2017+A1:2023 , EN 60601-2-2:2018, IEC 60601-2-3:2012+A1:2016 +A2:2022, EN 60601-2-3:2015+A1:2016 "
2700	ELECTRONICS- EMC TEST FACILITY	Any Electrical / Electronic Product	Electrostatic Discharge	"IEC 60669-2-1:2021, EN 60669-2-1:2022+A11:2022"



# National Accreditation Board for Testing and Calibration Laboratories

## SCOPE OF ACCREDITATION

<b>Laboratory Name :</b>	YADAV MEASUREMENTS PRIVATE LIMITED, PLOT NO. F373-375, RIICO, BHAMASHAH INDUSTRIAL AREA, UDAIPUR, RAJASTHAN, INDIA		
<b>Accreditation Standard</b>	ISO/IEC 17025:2017		
<b>Certificate Number</b>	TC-6594	<b>Page No</b>	396 of 758
<b>Validity</b>	14/10/2023 to 13/10/2025	<b>Last Amended on</b>	22/01/2025

S.No	Discipline / Group	Materials or Products tested	Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed	Test Method Specification against which tests are performed and / or the techniques / equipment used
2701	ELECTRONICS- EMC TEST FACILITY	Any Electrical / Electronic Product	Electrostatic Discharge	"IEC 60730-1:2022, EN 60730-1:2016+A1+A2:2022, IEC 60730-2-7: 2015, EN 60730-2-7: 2020, IEC 60730-2-9: 2015+A1:2018+A2:2020, EN 60730-2-9: 2019+A1+A2:2020"
2702	ELECTRONICS- EMC TEST FACILITY	Any Electrical / Electronic Product	Electrostatic Discharge	"IEC 60947-6-1:2021, EN 60947-6-1:2005+A1:2014"
2703	ELECTRONICS- EMC TEST FACILITY	Any Electrical / Electronic Product	Electrostatic Discharge	"IEC 61058-1:2016, EN 61058-1:2018"
2704	ELECTRONICS- EMC TEST FACILITY	Any Electrical / Electronic Product	Electrostatic Discharge	"IEC 61131-2: 2017, EN 61131-2: 2017"
2705	ELECTRONICS- EMC TEST FACILITY	Any Electrical / Electronic Product	Electrostatic Discharge	"IEC 61204-3: 2016, EN 61204-3: 2018"
2706	ELECTRONICS- EMC TEST FACILITY	Any Electrical / Electronic Product	Electrostatic Discharge	"IEC 61326-2-1: 2020, EN 61326-2-1: 2021, IEC 61326-2-2: 2020, EN 61326-2-2: 2021, IEC 61326-2-3: 2020, EN 61326-2-3: 2021, IEC 61326-2-4: 2020, EN 61326-2-4: 2021, IEC 61326-2-5: 2020, EN 61326-2-5: 2021,"



# National Accreditation Board for Testing and Calibration Laboratories

## SCOPE OF ACCREDITATION

**Laboratory Name :**

YADAV MEASUREMENTS PRIVATE LIMITED, PLOT NO. F373-375, RIICO, BHAMASHAH INDUSTRIAL AREA, UDAIPUR, RAJASTHAN, INDIA

**Accreditation Standard**

ISO/IEC 17025:2017

**Certificate Number**

TC-6594

**Page No**

397 of 758

**Validity**

14/10/2023 to 13/10/2025

**Last Amended on**

22/01/2025

S.No	Discipline / Group	Materials or Products tested	Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed	Test Method Specification against which tests are performed and / or the techniques / equipment used
2707	ELECTRONICS- EMC TEST FACILITY	Any Electrical / Electronic Product	Electrostatic Discharge	"IEC 61439-1: 2020, EN 61439-1:2021, IEC 61439-2: 2020, EN 61439-2:2021, IEC 61439-3: 2012, EN 61439-3:2012, IEC 61439-4: 2012, EN 61439-4:2013, IEC 61439-5: 2023, EN 61439-5:2015/AC:2017, IEC 61439-6: 2012, EN 61439-6:2013, IEC 61439-7: 2022, EN 61439-7:2020"
2708	ELECTRONICS- EMC TEST FACILITY	Any Electrical / Electronic Product	Electrostatic Discharge	"IEC 61547: 2020, EN 61547:2009"
2709	ELECTRONICS- EMC TEST FACILITY	Any Electrical / Electronic Product	Electrostatic Discharge	"IEC 61643-11:2011, EN 61643-11:2012+A11:2018"
2710	ELECTRONICS- EMC TEST FACILITY	Any Electrical / Electronic Product	Electrostatic Discharge	"IEC 61800-3: 2022, EN 61800-3: 2018 "
2711	ELECTRONICS- EMC TEST FACILITY	Any Electrical / Electronic Product	Electrostatic Discharge	"IEC 61851-21-1:2017, EN 61851-21-1:2017, IEC 61851-21-2:2018, EN 61851-21-2:2021"
2712	ELECTRONICS- EMC TEST FACILITY	Any Electrical / Electronic Product	Electrostatic Discharge	"IEC 62040-2: 2016, EN 62040-2: 2018"
2713	ELECTRONICS- EMC TEST FACILITY	Any Electrical / Electronic Product	Electrostatic Discharge	"IEC 62040-3:2021, EN 62040-3:2021"
2714	ELECTRONICS- EMC TEST FACILITY	Any Electrical / Electronic Product	Electrostatic Discharge	"IS 17017 : Part 21 : Sec 1 : 2019, IS 17017 : Part 21 : Sec 2 : 2019,"
2715	ELECTRONICS- EMC TEST FACILITY	Any Electrical / Electronic Product	Electrostatic discharge	EN 17526: 2021
2716	ELECTRONICS- EMC TEST FACILITY	Any Electrical / Electronic Product	Electrostatic Discharge	EN 50155:2021





# National Accreditation Board for Testing and Calibration Laboratories

## SCOPE OF ACCREDITATION

**Laboratory Name :**

YADAV MEASUREMENTS PRIVATE LIMITED, PLOT NO. F373-375, RIICO, BHAMASHAH INDUSTRIAL AREA, UDAIPUR, RAJASTHAN, INDIA

**Accreditation Standard**

ISO/IEC 17025:2017

**Certificate Number**

TC-6594

**Page No**

398 of 758

**Validity**

14/10/2023 to 13/10/2025

**Last Amended on**

22/01/2025

S.No	Discipline / Group	Materials or Products tested	Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed	Test Method Specification against which tests are performed and / or the techniques / equipment used
2717	ELECTRONICS- EMC TEST FACILITY	Any Electrical / Electronic Product	Electrostatic Discharge	ETSI EN 300 386 V2.2.1: 2022
2718	ELECTRONICS- EMC TEST FACILITY	Any Electrical / Electronic Product	Electrostatic Discharge	IS 16242 PART 2: 2020
2719	ELECTRONICS- EMC TEST FACILITY	Any Electrical / Electronic Product	Harmonic Current Emission Test	"AIS-138 (Part 1): 2017, AIS-138 (Part 2): 2018"
2720	ELECTRONICS- EMC TEST FACILITY	Any Electrical / Electronic Product	Harmonic Current Emission Test	ETSI EN 301 489-17 V3.2.4:2020
2721	ELECTRONICS- EMC TEST FACILITY	Any Electrical / Electronic Product	Harmonic Current Emission Test	ETSI EN 301 489-52 V1.2.1:2021
2722	ELECTRONICS- EMC TEST FACILITY	Any Electrical / Electronic Product	Harmonic Current Emission Test	IEC 60669-2-1:2021
2723	ELECTRONICS- EMC TEST FACILITY	Any Electrical / Electronic Product	Harmonic Current Emission Test	IEC 61000-3-2: Ed 5; 2018+A1
2724	ELECTRONICS- EMC TEST FACILITY	Any Electrical / Electronic Product	Immunity to Conducted Disturbances, Induced by Radio Frequency Fields	"IEC 60870-2-1: 1995, EN 60870-2-1: 2001"
2725	ELECTRONICS- EMC TEST FACILITY	Any Electrical / Electronic Product	Immunity to Conducted Disturbances, Induced by Radio Frequency Fields	"AIS-138 (Part 1): 2017, AIS-138 (Part 2): 2018"
2726	ELECTRONICS- EMC TEST FACILITY	Any Electrical / Electronic Product	Immunity to Conducted Disturbances, Induced by Radio Frequency Fields	"EN 50121-1: 2017, EN 50121-4: 2016+A1:2019, EN 50121-5: 2017+A1:2019,"
2727	ELECTRONICS- EMC TEST FACILITY	Any Electrical / Electronic Product	Immunity to Conducted Disturbances, Induced by Radio Frequency Fields	"ETSI EN 301 489-1 V2.2.3: 2019, ETSI EN 301 489-3 V2.1.2: 2021, ETSI EN 301 489-17 V3.2.4:2020, ETSI EN 301 489-34 V2.1.1: 2019, ETSI EN 301 489-52 V1.2.1:2021"
2728	ELECTRONICS- EMC TEST FACILITY	Any Electrical / Electronic Product	Immunity to Conducted Disturbances, Induced by Radio Frequency Fields	"IEC 60571:2012, EN 60571:2012 "



# National Accreditation Board for Testing and Calibration Laboratories

## SCOPE OF ACCREDITATION

**Laboratory Name :**

YADAV MEASUREMENTS PRIVATE LIMITED, PLOT NO. F373-375, RIICO, BHAMASHAH INDUSTRIAL AREA, UDAIPUR, RAJASTHAN, INDIA

**Accreditation Standard**

ISO/IEC 17025:2017

**Certificate Number**

TC-6594

**Page No**

399 of 758

**Validity**

14/10/2023 to 13/10/2025

**Last Amended on**

22/01/2025

S.No	Discipline / Group	Materials or Products tested	Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed	Test Method Specification against which tests are performed and / or the techniques / equipment used
2729	ELECTRONICS- EMC TEST FACILITY	Any Electrical / Electronic Product	Immunity to Conducted Disturbances, Induced by Radio Frequency Fields	"IEC 60601-1-11: 2015+A1:2020, EN 60601-1-11: 2015+A1:2021, IEC 60601-1-12: 2014+A1:2020, EN 60601-1-12: 2015+A1:2020"
2730	ELECTRONICS- EMC TEST FACILITY	Any Electrical / Electronic Product	Immunity to Conducted Disturbances, Induced by Radio Frequency Fields	"IEC 60601-1-2:2014+A1:2020, EN 60601-1-2:2015+A1:2021"
2731	ELECTRONICS- EMC TEST FACILITY	Any Electrical / Electronic Product	Immunity to Conducted Disturbances, Induced by Radio Frequency Fields	"IEC 60601-2-2:2017+A1:2023, EN 60601-2-2:2018, IEC 60601-2-3:2012+A1:2016 +A2:2022, EN 60601-2-3:2015+A1:2016"
2732	ELECTRONICS- EMC TEST FACILITY	Any Electrical / Electronic Product	Immunity to Conducted Disturbances, Induced by Radio Frequency Fields	"IEC 60669-2-1:2021, EN 60669-2-1:2022+A11:2022"
2733	ELECTRONICS- EMC TEST FACILITY	Any Electrical / Electronic Product	Immunity to Conducted Disturbances, Induced by Radio Frequency Fields	"IEC 60730-1:2022, EN 60730-1:2016+A1+A2:2022, IEC 60730-2-7: 2015, EN 60730-2-7: 2020, IEC 60730-2-9: 2015+A1:2018+A2:2020, EN 60730-2-9: 2019+A1+A2:2020"
2734	ELECTRONICS- EMC TEST FACILITY	Any Electrical / Electronic Product	Immunity to Conducted Disturbances, Induced by Radio Frequency Fields	"IEC 60947-6-1:2021, EN 60947-6-1:2005+A1:2014"
2735	ELECTRONICS- EMC TEST FACILITY	Any Electrical / Electronic Product	Immunity to Conducted Disturbances, Induced by Radio Frequency Fields	"IEC 61058-1:2016, EN 61058-1:2018"



# National Accreditation Board for Testing and Calibration Laboratories

## SCOPE OF ACCREDITATION

<b>Laboratory Name :</b>	YADAV MEASUREMENTS PRIVATE LIMITED, PLOT NO. F373-375, RIICO, BHAMASHAH INDUSTRIAL AREA, UDAIPUR, RAJASTHAN, INDIA		
<b>Accreditation Standard</b>	ISO/IEC 17025:2017		
<b>Certificate Number</b>	TC-6594	<b>Page No</b>	400 of 758
<b>Validity</b>	14/10/2023 to 13/10/2025	<b>Last Amended on</b>	22/01/2025

S.No	Discipline / Group	Materials or Products tested	Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed	Test Method Specification against which tests are performed and / or the techniques / equipment used
2736	ELECTRONICS- EMC TEST FACILITY	Any Electrical / Electronic Product	Immunity to Conducted Disturbances, Induced by Radio Frequency Fields	"IEC 61131-2: 2017, EN 61131-2: 2017"
2737	ELECTRONICS- EMC TEST FACILITY	Any Electrical / Electronic Product	Immunity to Conducted Disturbances, Induced by Radio Frequency Fields	"IEC 61204-3: 2016, EN 61204-3: 2018"
2738	ELECTRONICS- EMC TEST FACILITY	Any Electrical / Electronic Product	Immunity to Conducted Disturbances, Induced by Radio Frequency Fields	"IEC 61326-2-1: 2020, EN 61326-2-1: 2021, IEC 61326-2-2: 2020, EN 61326-2-2: 2021, IEC 61326-2-3: 2020, EN 61326-2-3: 2021, IEC 61326-2-4: 2020, EN 61326-2-4: 2021, IEC 61326-2-5: 2020, EN 61326-2-5: 2021,"
2739	ELECTRONICS- EMC TEST FACILITY	Any Electrical / Electronic Product	Immunity to Conducted Disturbances, Induced by Radio Frequency Fields	"IEC 61439-1: 2020, EN 61439-1:2021, IEC 61439-2: 2020, EN 61439-2:2021, IEC 61439-3: 2012, EN 61439-3:2012, IEC 61439-4: 2012, EN 61439-4:2013, IEC 61439-5: 2023, EN 61439-5:2015/AC:2017, IEC 61439-6: 2012, EN 61439-6:2013, IEC 61439-7: 2022, EN 61439-7:2020"
2740	ELECTRONICS- EMC TEST FACILITY	Any Electrical / Electronic Product	Immunity to Conducted Disturbances, Induced by Radio Frequency Fields	"IEC 61547: 2020, EN 61547:2009"
2741	ELECTRONICS- EMC TEST FACILITY	Any Electrical / Electronic Product	Immunity to Conducted Disturbances, Induced by Radio Frequency Fields	"IEC 61643-11:2011, EN 61643-11:2012+A11:2018"
2742	ELECTRONICS- EMC TEST FACILITY	Any Electrical / Electronic Product	Immunity to Conducted Disturbances, Induced by Radio Frequency Fields	"IEC 61800-3: 2022, EN 61800-3: 2018 "





# National Accreditation Board for Testing and Calibration Laboratories

## SCOPE OF ACCREDITATION

**Laboratory Name :**

YADAV MEASUREMENTS PRIVATE LIMITED, PLOT NO. F373-375, RIICO, BHAMASHAH INDUSTRIAL AREA, UDAIPUR, RAJASTHAN, INDIA

**Accreditation Standard**

ISO/IEC 17025:2017

**Certificate Number**

TC-6594

**Page No**

401 of 758

**Validity**

14/10/2023 to 13/10/2025

**Last Amended on**

22/01/2025

S.No	Discipline / Group	Materials or Products tested	Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed	Test Method Specification against which tests are performed and / or the techniques / equipment used
2743	ELECTRONICS- EMC TEST FACILITY	Any Electrical / Electronic Product	Immunity to Conducted Disturbances, Induced by Radio Frequency Fields	"IEC 61851-21-1:2017, EN 61851-21-1:2017, IEC 61851-21-2:2018, EN 61851-21-2:2021"
2744	ELECTRONICS- EMC TEST FACILITY	Any Electrical / Electronic Product	Immunity to Conducted Disturbances, Induced by Radio Frequency Fields	"IEC 62040-2: 2016, EN 62040-2: 2018"
2745	ELECTRONICS- EMC TEST FACILITY	Any Electrical / Electronic Product	Immunity to Conducted Disturbances, Induced by Radio Frequency Fields	"IS 17017 : Part 21 : Sec 1 : 2019, IS 17017 : Part 21 : Sec 2 : 2019,"
2746	ELECTRONICS- EMC TEST FACILITY	Any Electrical / Electronic Product	Immunity to Conducted Disturbances, Induced by Radio Frequency Fields	EN 50155:2021
2747	ELECTRONICS- EMC TEST FACILITY	Any Electrical / Electronic Product	Immunity to Conducted Disturbances, Induced by Radio Frequency Fields	ETSI EN 300 386 V2.2.1: 2022
2748	ELECTRONICS- EMC TEST FACILITY	Any Electrical / Electronic Product	Immunity to Conducted Disturbances, Induced by Radio Frequency Fields	IS 16242 PART 2: 2020
2749	ELECTRONICS- EMC TEST FACILITY	Any Electrical / Electronic Product	Immunity to Electromagnetic HF Field using Anechoic Chamber	"IEC 60870-2-1: 1995, EN 60870-2-1: 2001"
2750	ELECTRONICS- EMC TEST FACILITY	Any Electrical / Electronic Product	Immunity to Electromagnetic HF Field using Anechoic Chamber	"AIS-138 (Part 1): 2017, AIS-138 (Part 2): 2018"
2751	ELECTRONICS- EMC TEST FACILITY	Any Electrical / Electronic Product	Immunity to Electromagnetic HF Field using Anechoic Chamber	"EN 50121-1: 2017, EN 50121-4: 2016+A1:2019, EN 50121-5: 2017+A1:2019,"
2752	ELECTRONICS- EMC TEST FACILITY	Any Electrical / Electronic Product	Immunity to Electromagnetic HF Field using Anechoic Chamber	"ETSI EN 301 489-1 V2.2.3: 2019, ETSI EN 301 489-3 V2.1.2: 2021, ETSI EN 301 489-17 V3.2.4:2020, ETSI EN 301 489-34 V2.1.1: 2019, ETSI EN 301 489-52 V1.2.1:2021"



# National Accreditation Board for Testing and Calibration Laboratories

## SCOPE OF ACCREDITATION

**Laboratory Name :**

YADAV MEASUREMENTS PRIVATE LIMITED, PLOT NO. F373-375, RIICO, BHAMASHAH INDUSTRIAL AREA, UDAIPUR, RAJASTHAN, INDIA

**Accreditation Standard**

ISO/IEC 17025:2017

**Certificate Number**

TC-6594

**Page No**

402 of 758

**Validity**

14/10/2023 to 13/10/2025

**Last Amended on**

22/01/2025

S.No	Discipline / Group	Materials or Products tested	Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed	Test Method Specification against which tests are performed and / or the techniques / equipment used
2753	ELECTRONICS- EMC TEST FACILITY	Any Electrical / Electronic Product	Immunity to Electromagnetic HF Field using Anechoic Chamber	"IEC 60571:2012, EN 60571:2012 "
2754	ELECTRONICS- EMC TEST FACILITY	Any Electrical / Electronic Product	Immunity to Electromagnetic HF Field using Anechoic Chamber	"IEC 60601-1-11: 2015+A1:2020, EN 60601-1-11: 2015+A1:2021, IEC 60601-1-12: 2014+A1:2020, EN 60601-1-12: 2015+A1:2020"
2755	ELECTRONICS- EMC TEST FACILITY	Any Electrical / Electronic Product	Immunity to Electromagnetic HF Field using Anechoic Chamber	"IEC 60601-1-2:2014+A1:2020 , EN 60601-1-2:2015+A1:2021 "
2756	ELECTRONICS- EMC TEST FACILITY	Any Electrical / Electronic Product	Immunity to Electromagnetic HF Field using Anechoic Chamber	"IEC 60601-2-2:2017+A1:2023 , EN 60601-2-2:2018, IEC 60601-2-3:2012+A1:2016 +A2:2022, EN 60601-2-3:2015+A1:2016 "
2757	ELECTRONICS- EMC TEST FACILITY	Any Electrical / Electronic Product	Immunity to Electromagnetic HF Field using Anechoic Chamber	"IEC 60669-2-1:2021, EN 60669-2-1:2022+A11:2022 "
2758	ELECTRONICS- EMC TEST FACILITY	Any Electrical / Electronic Product	Immunity to Electromagnetic HF Field using Anechoic Chamber	"IEC 60730-1:2022, EN 60730-1:2016+A1+A2:2022, IEC 60730-2-7: 2015, EN 60730-2-7: 2020, IEC 60730-2-9: 2015+A1:2018+A2:2020, EN 60730-2-9: 2019+A1+A2:2020"
2759	ELECTRONICS- EMC TEST FACILITY	Any Electrical / Electronic Product	Immunity to Electromagnetic HF Field using Anechoic Chamber	"IEC 60947-6-1:2021, EN 60947-6-1:2005+A1:2014 "



# National Accreditation Board for Testing and Calibration Laboratories

## SCOPE OF ACCREDITATION

<b>Laboratory Name :</b>	YADAV MEASUREMENTS PRIVATE LIMITED, PLOT NO. F373-375, RIICO, BHAMASHAH INDUSTRIAL AREA, UDAIPUR, RAJASTHAN, INDIA		
<b>Accreditation Standard</b>	ISO/IEC 17025:2017		
<b>Certificate Number</b>	TC-6594	<b>Page No</b>	403 of 758
<b>Validity</b>	14/10/2023 to 13/10/2025	<b>Last Amended on</b>	22/01/2025

S.No	Discipline / Group	Materials or Products tested	Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed	Test Method Specification against which tests are performed and / or the techniques / equipment used
2760	ELECTRONICS- EMC TEST FACILITY	Any Electrical / Electronic Product	Immunity to Electromagnetic HF Field using Anechoic Chamber	"IEC 61058-1:2016, EN 61058-1:2018 "
2761	ELECTRONICS- EMC TEST FACILITY	Any Electrical / Electronic Product	Immunity to Electromagnetic HF Field using Anechoic Chamber	"IEC 61131-2: 2017, EN 61131-2: 2017"
2762	ELECTRONICS- EMC TEST FACILITY	Any Electrical / Electronic Product	Immunity to Electromagnetic HF Field using Anechoic Chamber	"IEC 61204-3: 2016, EN 61204-3: 2018"
2763	ELECTRONICS- EMC TEST FACILITY	Any Electrical / Electronic Product	Immunity to Electromagnetic HF Field using Anechoic Chamber	"IEC 61326-2-1: 2020, EN 61326-2-1: 2021, IEC 61326-2-2: 2020, EN 61326-2-2: 2021, IEC 61326-2-3: 2020, EN 61326-2-3: 2021, IEC 61326-2-4: 2020, EN 61326-2-4: 2021, IEC 61326-2-5: 2020, EN 61326-2-5: 2021,"
2764	ELECTRONICS- EMC TEST FACILITY	Any Electrical / Electronic Product	Immunity to Electromagnetic HF Field using Anechoic Chamber	"IEC 61439-1: 2020, EN 61439-1:2021, IEC 61439-2: 2020, EN 61439-2:2021, IEC 61439-3: 2012, EN 61439-3:2012, IEC 61439-4: 2012, EN 61439-4:2013, IEC 61439-5: 2023, EN 61439-5:2015/AC:2017, IEC 61439-6: 2012, EN 61439-6:2013, IEC 61439-7: 2022, EN 61439-7:2020"
2765	ELECTRONICS- EMC TEST FACILITY	Any Electrical / Electronic Product	Immunity to Electromagnetic HF Field using Anechoic Chamber	"IEC 61547: 2020, EN 61547:2009"
2766	ELECTRONICS- EMC TEST FACILITY	Any Electrical / Electronic Product	Immunity to Electromagnetic HF Field using Anechoic Chamber	"IEC 61643-11:2011, EN 61643-11:2012+A11:2018"





# National Accreditation Board for Testing and Calibration Laboratories

## SCOPE OF ACCREDITATION

**Laboratory Name :**

YADAV MEASUREMENTS PRIVATE LIMITED, PLOT NO. F373-375, RIICO, BHAMASHAH INDUSTRIAL AREA, UDAIPUR, RAJASTHAN, INDIA

**Accreditation Standard**

ISO/IEC 17025:2017

**Certificate Number**

TC-6594

**Page No**

404 of 758

**Validity**

14/10/2023 to 13/10/2025

**Last Amended on**

22/01/2025

S.No	Discipline / Group	Materials or Products tested	Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed	Test Method Specification against which tests are performed and / or the techniques / equipment used
2767	ELECTRONICS- EMC TEST FACILITY	Any Electrical / Electronic Product	Immunity to Electromagnetic HF Field using Anechoic Chamber	"IEC 61800-3: 2022, EN 61800-3: 2018 "
2768	ELECTRONICS- EMC TEST FACILITY	Any Electrical / Electronic Product	Immunity to Electromagnetic HF Field using Anechoic Chamber	"IEC 61851-21-1:2017, EN 61851-21-1:2017, IEC 61851-21-2:2018, EN 61851-21-2:2021"
2769	ELECTRONICS- EMC TEST FACILITY	Any Electrical / Electronic Product	Immunity to Electromagnetic HF Field using Anechoic Chamber	"IEC 62040-2: 2016, EN 62040-2: 2018"
2770	ELECTRONICS- EMC TEST FACILITY	Any Electrical / Electronic Product	Immunity to Electromagnetic HF Field using Anechoic Chamber	"IEC 62040-3:2021, EN 62040-3:2021"
2771	ELECTRONICS- EMC TEST FACILITY	Any Electrical / Electronic Product	Immunity to Electromagnetic HF Field using Anechoic Chamber	"IS 17017 : Part 21 : Sec 1 : 2019, IS 17017 : Part 21 : Sec 2 : 2019,"
2772	ELECTRONICS- EMC TEST FACILITY	Any Electrical / Electronic Product	Immunity to Electromagnetic HF Field using Anechoic Chamber	EN 50155:2021
2773	ELECTRONICS- EMC TEST FACILITY	Any Electrical / Electronic Product	Immunity to Electromagnetic HF Field using Anechoic Chamber	ETSI EN 300 386 V2.2.1: 2022
2774	ELECTRONICS- EMC TEST FACILITY	Any Electrical / Electronic Product	Immunity to Electromagnetic HF Field using Anechoic Chamber	IS 16242 PART 2: 2020
2775	ELECTRONICS- EMC TEST FACILITY	Any Electrical / Electronic Product	impulse magnetic field immunity test	EN 17526: 2021
2776	ELECTRONICS- EMC TEST FACILITY	Any Electrical / Electronic Product	Power frequency magnetic fields	" IEC 60870-2-1: 1995, EN 60870-2-1: 2001"
2777	ELECTRONICS- EMC TEST FACILITY	Any Electrical / Electronic Product	Power frequency magnetic fields	"AIS-138 (Part 1): 2017, AIS-138 (Part 2): 2018"
2778	ELECTRONICS- EMC TEST FACILITY	Any Electrical / Electronic Product	Power frequency magnetic fields	"EN 50121-1: 2017, EN 50121-4: 2016+A1:2019, EN 50121-5: 2017+A1:2019,"



# National Accreditation Board for Testing and Calibration Laboratories

## SCOPE OF ACCREDITATION

**Laboratory Name :**

YADAV MEASUREMENTS PRIVATE LIMITED, PLOT NO. F373-375, RIICO, BHAMASHAH INDUSTRIAL AREA, UDAIPUR, RAJASTHAN, INDIA

**Accreditation Standard**

ISO/IEC 17025:2017

**Certificate Number**

TC-6594

**Page No**

405 of 758

**Validity**

14/10/2023 to 13/10/2025

**Last Amended on**

22/01/2025

S.No	Discipline / Group	Materials or Products tested	Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed	Test Method Specification against which tests are performed and / or the techniques / equipment used
2779	ELECTRONICS- EMC TEST FACILITY	Any Electrical / Electronic Product	Power frequency magnetic fields	"ETSI EN 301 489-1 V2.2.3: 2019, ETSI EN 301 489-3 V2.1.2: 2021, ETSI EN 301 489-17 V3.2.4:2020, ETSI EN 301 489-34 V2.1.1: 2019, ETSI EN 301 489-52 V1.2.1:2021"
2780	ELECTRONICS- EMC TEST FACILITY	Any Electrical / Electronic Product	Power frequency magnetic fields	"IEC 60571:2012, EN 60571:2012 "
2781	ELECTRONICS- EMC TEST FACILITY	Any Electrical / Electronic Product	Power frequency magnetic fields	"IEC 60601-1-11: 2015+A1:2020, EN 60601-1-11: 2015+A1:2021, IEC 60601-1-12: 2014+A1:2020, EN 60601-1-12: 2015+A1:2020"
2782	ELECTRONICS- EMC TEST FACILITY	Any Electrical / Electronic Product	Power frequency magnetic fields	"IEC 60601-1-2:2014+A1:2020 , EN 60601-1-2:2015+A1:2021 "
2783	ELECTRONICS- EMC TEST FACILITY	Any Electrical / Electronic Product	Power frequency magnetic fields	"IEC 60601-2-2:2017+A1:2023 , EN 60601-2-2:2018, IEC 60601-2-3:2012+A1:2016 +A2:2022, EN 60601-2-3:2015+A1:2016 "
2784	ELECTRONICS- EMC TEST FACILITY	Any Electrical / Electronic Product	Power frequency magnetic fields	"IEC 60669-2-1:2021, EN 60669-2-1:2022+A11:2022 "



# National Accreditation Board for Testing and Calibration Laboratories

## SCOPE OF ACCREDITATION

<b>Laboratory Name :</b>	YADAV MEASUREMENTS PRIVATE LIMITED, PLOT NO. F373-375, RIICO, BHAMASHAH INDUSTRIAL AREA, UDAIPUR, RAJASTHAN, INDIA		
<b>Accreditation Standard</b>	ISO/IEC 17025:2017		
<b>Certificate Number</b>	TC-6594	<b>Page No</b>	406 of 758
<b>Validity</b>	14/10/2023 to 13/10/2025	<b>Last Amended on</b>	22/01/2025

S.No	Discipline / Group	Materials or Products tested	Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed	Test Method Specification against which tests are performed and / or the techniques / equipment used
2785	ELECTRONICS- EMC TEST FACILITY	Any Electrical / Electronic Product	Power frequency magnetic fields	"IEC 60730-1:2022, EN 60730-1:2016+A1+A2:2022, IEC 60730-2-7: 2015, EN 60730-2-7: 2020, IEC 60730-2-9: 2015+A1:2018+A2:2020, EN 60730-2-9: 2019+A1+A2:2020"
2786	ELECTRONICS- EMC TEST FACILITY	Any Electrical / Electronic Product	Power frequency magnetic fields	"IEC 60947-6-1:2021, EN 60947-6-1:2005+A1:2014"
2787	ELECTRONICS- EMC TEST FACILITY	Any Electrical / Electronic Product	Power frequency magnetic fields	"IEC 61058-1:2016, EN 61058-1:2018"
2788	ELECTRONICS- EMC TEST FACILITY	Any Electrical / Electronic Product	Power frequency magnetic fields	"IEC 61131-2: 2017, EN 61131-2: 2017"
2789	ELECTRONICS- EMC TEST FACILITY	Any Electrical / Electronic Product	Power frequency magnetic fields	"IEC 61204-3: 2016, EN 61204-3: 2018"
2790	ELECTRONICS- EMC TEST FACILITY	Any Electrical / Electronic Product	Power frequency magnetic fields	"IEC 61326-2-1: 2020, EN 61326-2-1: 2021, IEC 61326-2-2: 2020, EN 61326-2-2: 2021, IEC 61326-2-3: 2020, EN 61326-2-3: 2021, IEC 61326-2-4: 2020, EN 61326-2-4: 2021, IEC 61326-2-5: 2020, EN 61326-2-5: 2021,"





# National Accreditation Board for Testing and Calibration Laboratories

## SCOPE OF ACCREDITATION

**Laboratory Name :**

YADAV MEASUREMENTS PRIVATE LIMITED, PLOT NO. F373-375, RIICO, BHAMASHAH INDUSTRIAL AREA, UDAIPUR, RAJASTHAN, INDIA

**Accreditation Standard**

ISO/IEC 17025:2017

**Certificate Number**

TC-6594

**Page No**

407 of 758

**Validity**

14/10/2023 to 13/10/2025

**Last Amended on**

22/01/2025

S.No	Discipline / Group	Materials or Products tested	Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed	Test Method Specification against which tests are performed and / or the techniques / equipment used
2791	ELECTRONICS- EMC TEST FACILITY	Any Electrical / Electronic Product	Power frequency magnetic fields	"IEC 61439-1: 2020, EN 61439-1:2021, IEC 61439-2: 2020, EN 61439-2:2021, IEC 61439-3: 2012, EN 61439-3:2012, IEC 61439-4: 2012, EN 61439-4:2013, IEC 61439-5: 2023, EN 61439-5:2015/AC:2017, IEC 61439-6: 2012, EN 61439-6:2013, IEC 61439-7: 2022, EN 61439-7:2020"
2792	ELECTRONICS- EMC TEST FACILITY	Any Electrical / Electronic Product	Power frequency magnetic fields	"IEC 61547: 2020, EN 61547:2009"
2793	ELECTRONICS- EMC TEST FACILITY	Any Electrical / Electronic Product	Power frequency magnetic fields	"IEC 61643-11:2011, EN 61643-11:2012+A11:2018"
2794	ELECTRONICS- EMC TEST FACILITY	Any Electrical / Electronic Product	Power frequency magnetic fields	"IEC 61800-3: 2022, EN 61800-3: 2018 "
2795	ELECTRONICS- EMC TEST FACILITY	Any Electrical / Electronic Product	Power frequency magnetic fields	"IEC 61851-21-1:2017, EN 61851-21-1:2017, IEC 61851-21-2:2018, EN 61851-21-2:2021"
2796	ELECTRONICS- EMC TEST FACILITY	Any Electrical / Electronic Product	Power frequency magnetic fields	"IEC 62040-2: 2016, EN 62040-2: 2018"
2797	ELECTRONICS- EMC TEST FACILITY	Any Electrical / Electronic Product	Power frequency magnetic fields	"IEC 62040-3:2021, EN 62040-3:2021"
2798	ELECTRONICS- EMC TEST FACILITY	Any Electrical / Electronic Product	Power frequency magnetic fields	"IS 17017 : Part 21 : Sec 1 : 2019, IS 17017 : Part 21 : Sec 2 : 2019,"
2799	ELECTRONICS- EMC TEST FACILITY	Any Electrical / Electronic Product	Power frequency magnetic fields	EN 17526: 2021
2800	ELECTRONICS- EMC TEST FACILITY	Any Electrical / Electronic Product	Power frequency magnetic fields	EN 50155:2021



# National Accreditation Board for Testing and Calibration Laboratories

## SCOPE OF ACCREDITATION

**Laboratory Name :**

YADAV MEASUREMENTS PRIVATE LIMITED, PLOT NO. F373-375, RIICO, BHAMASHAH INDUSTRIAL AREA, UDAIPUR, RAJASTHAN, INDIA

**Accreditation Standard**

ISO/IEC 17025:2017

**Certificate Number**

TC-6594

**Page No**

408 of 758

**Validity**

14/10/2023 to 13/10/2025

**Last Amended on**

22/01/2025

S.No	Discipline / Group	Materials or Products tested	Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed	Test Method Specification against which tests are performed and / or the techniques / equipment used
2801	ELECTRONICS- EMC TEST FACILITY	Any Electrical / Electronic Product	Power frequency magnetic fields	IS 16242 PART 2: 2020
2802	ELECTRONICS- EMC TEST FACILITY	Any Electrical / Electronic Product	Radiated Emission measurements	" IEC 60870-2-1: 1995, EN 60870-2-1: 2001"
2803	ELECTRONICS- EMC TEST FACILITY	Any Electrical / Electronic Product	Radiated Emission measurements	"EN 50121-1: 2017, EN 50121-4: 2016+A1:2019, EN 50121-5: 2017+A1:2019,"
2804	ELECTRONICS- EMC TEST FACILITY	Any Electrical / Electronic Product	Radiated Emission measurements	"ETSI EN 301 489-1 V2.2.3: 2019, ETSI EN 301 489-3 V2.1.2: 2021, ETSI EN 301 489-17 V3.2.4:2020, ETSI EN 301 489-34 V2.1.1: 2019, ETSI EN 301 489-52 V1.2.1:2021"
2805	ELECTRONICS- EMC TEST FACILITY	Any Electrical / Electronic Product	Radiated Emission measurements	"IEC 60571:2012, EN 60571:2012 "
2806	ELECTRONICS- EMC TEST FACILITY	Any Electrical / Electronic Product	Radiated Emission measurements	"IEC 60601-1-11: 2015+A1:2020, EN 60601-1-11: 2015+A1:2021, IEC 60601-1-12: 2014+A1:2020, EN 60601-1-12: 2015+A1:2020"
2807	ELECTRONICS- EMC TEST FACILITY	Any Electrical / Electronic Product	Radiated Emission measurements	"IEC 60601-1-2:2014+A1:2020 , EN 60601-1-2:2015+A1:2021 "
2808	ELECTRONICS- EMC TEST FACILITY	Any Electrical / Electronic Product	Radiated Emission measurements	"IEC 60601-2-2:2017+A1:2023 , EN 60601-2-2:2018, IEC 60601-2-3:2012+A1:2016 +A2:2022, EN 60601-2-3:2015+A1:2016 "



# National Accreditation Board for Testing and Calibration Laboratories

## SCOPE OF ACCREDITATION

**Laboratory Name :**

YADAV MEASUREMENTS PRIVATE LIMITED, PLOT NO. F373-375, RIICO, BHAMASHAH INDUSTRIAL AREA, UDAIPUR, RAJASTHAN, INDIA

**Accreditation Standard**

ISO/IEC 17025:2017

**Certificate Number**

TC-6594

**Page No**

409 of 758

**Validity**

14/10/2023 to 13/10/2025

**Last Amended on**

22/01/2025

S.No	Discipline / Group	Materials or Products tested	Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed	Test Method Specification against which tests are performed and / or the techniques / equipment used
2809	ELECTRONICS- EMC TEST FACILITY	Any Electrical / Electronic Product	Radiated Emission measurements	"IEC 60669-2-1:2021, EN 60669-2-1:2022+A11:2022"
2810	ELECTRONICS- EMC TEST FACILITY	Any Electrical / Electronic Product	Radiated Emission measurements	"IEC 60730-1:2022, EN 60730-1:2016+A1+A2:2022, IEC 60730-2-7: 2015, EN 60730-2-7: 2020, IEC 60730-2-9: 2015+A1:2018+A2:2020, EN 60730-2-9: 2019+A1+A2:2020"
2811	ELECTRONICS- EMC TEST FACILITY	Any Electrical / Electronic Product	Radiated Emission measurements	"IEC 60947-6-1:2021, EN 60947-6-1:2005+A1:2014"
2812	ELECTRONICS- EMC TEST FACILITY	Any Electrical / Electronic Product	Radiated Emission measurements	"IEC 61000-6-8: 2020, EN 61000-6-8: 2020"
2813	ELECTRONICS- EMC TEST FACILITY	Any Electrical / Electronic Product	Radiated Emission measurements	"IEC 61058-1:2016, EN 61058-1:2018"
2814	ELECTRONICS- EMC TEST FACILITY	Any Electrical / Electronic Product	Radiated Emission measurements	"IEC 61131-2: 2017, EN 61131-2: 2017"
2815	ELECTRONICS- EMC TEST FACILITY	Any Electrical / Electronic Product	Radiated Emission measurements	"IEC 61204-3: 2016, EN 61204-3: 2018"
2816	ELECTRONICS- EMC TEST FACILITY	Any Electrical / Electronic Product	Radiated Emission measurements	"IEC 61326-2-1: 2020, EN 61326-2-1: 2021, IEC 61326-2-2: 2020, EN 61326-2-2: 2021, IEC 61326-2-3: 2020, EN 61326-2-3: 2021, IEC 61326-2-4: 2020, EN 61326-2-4: 2021, IEC 61326-2-5: 2020, EN 61326-2-5: 2021,"





# National Accreditation Board for Testing and Calibration Laboratories

## SCOPE OF ACCREDITATION

**Laboratory Name :**

YADAV MEASUREMENTS PRIVATE LIMITED, PLOT NO. F373-375, RIICO, BHAMASHAH INDUSTRIAL AREA, UDAIPUR, RAJASTHAN, INDIA

**Accreditation Standard**

ISO/IEC 17025:2017

**Certificate Number**

TC-6594

**Page No**

410 of 758

**Validity**

14/10/2023 to 13/10/2025

**Last Amended on**

22/01/2025

S.No	Discipline / Group	Materials or Products tested	Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed	Test Method Specification against which tests are performed and / or the techniques / equipment used
2817	ELECTRONICS- EMC TEST FACILITY	Any Electrical / Electronic Product	Radiated Emission measurements	"IEC 61439-1: 2020, EN 61439-1:2021, IEC 61439-2: 2020, EN 61439-2:2021, IEC 61439-3: 2012, EN 61439-3:2012, IEC 61439-4: 2012, EN 61439-4:2013, IEC 61439-5: 2023, EN 61439-5:2015/AC:2017, IEC 61439-6: 2012, EN 61439-6:2013, IEC 61439-7: 2022, EN 61439-7:2020"
2818	ELECTRONICS- EMC TEST FACILITY	Any Electrical / Electronic Product	Radiated Emission measurements	"IEC 61643-11:2011, EN 61643-11:2012+A11:2018"
2819	ELECTRONICS- EMC TEST FACILITY	Any Electrical / Electronic Product	Radiated Emission measurements	"IEC 61800-3: 2022, EN 61800-3: 2018 "
2820	ELECTRONICS- EMC TEST FACILITY	Any Electrical / Electronic Product	Radiated Emission measurements	"IEC 61851-21-1:2017, EN 61851-21-1:2017, IEC 61851-21-2:2018, EN 61851-21-2:2021"
2821	ELECTRONICS- EMC TEST FACILITY	Any Electrical / Electronic Product	Radiated Emission measurements	"IEC 62040-2: 2016, EN 62040-2: 2018"
2822	ELECTRONICS- EMC TEST FACILITY	Any Electrical / Electronic Product	Radiated Emission measurements	"IEC 62040-3:2021, EN 62040-3:2021"
2823	ELECTRONICS- EMC TEST FACILITY	Any Electrical / Electronic Product	Radiated Emission measurements	"IS 17017 : Part 21 : Sec 1 : 2019, IS 17017 : Part 21 : Sec 2 : 2019,"
2824	ELECTRONICS- EMC TEST FACILITY	Any Electrical / Electronic Product	Radiated Emission measurements	EN 50155:2021
2825	ELECTRONICS- EMC TEST FACILITY	Any Electrical / Electronic Product	Radiated Emission measurements	EN 55011: 2016+A2:2021
2826	ELECTRONICS- EMC TEST FACILITY	Any Electrical / Electronic Product	Radiated Emission measurements	ETSI EN 300 386 V2.2.1: 2022



# National Accreditation Board for Testing and Calibration Laboratories

## SCOPE OF ACCREDITATION

**Laboratory Name :**

YADAV MEASUREMENTS PRIVATE LIMITED, PLOT NO. F373-375, RIICO, BHAMASHAH INDUSTRIAL AREA, UDAIPUR, RAJASTHAN, INDIA

**Accreditation Standard**

ISO/IEC 17025:2017

**Certificate Number**

TC-6594

**Page No**

411 of 758

**Validity**

14/10/2023 to 13/10/2025

**Last Amended on**

22/01/2025

S.No	Discipline / Group	Materials or Products tested	Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed	Test Method Specification against which tests are performed and / or the techniques / equipment used
2827	ELECTRONICS- EMC TEST FACILITY	Any Electrical / Electronic Product	Radiated Emission measurements	IS 16242 PART 2: 2020
2828	ELECTRONICS- EMC TEST FACILITY	Any Electrical / Electronic Product	Radio frequency electromagnetic field	EN 17526: 2021
2829	ELECTRONICS- EMC TEST FACILITY	Any Electrical / Electronic Product	Radio interference suppression	EN 17526: 2021
2830	ELECTRONICS- EMC TEST FACILITY	Any Electrical / Electronic Product	Surge Immunity	" IEC 60870-2-1: 1995, EN 60870-2-1: 2001"
2831	ELECTRONICS- EMC TEST FACILITY	Any Electrical / Electronic Product	Surge Immunity	"AIS-138 (Part 1): 2017, AIS-138 (Part 2): 2018"
2832	ELECTRONICS- EMC TEST FACILITY	Any Electrical / Electronic Product	Surge Immunity	"EN 50121-1: 2017, EN 50121-4: 2016+A1:2019, EN 50121-5: 2017+A1:2019,"
2833	ELECTRONICS- EMC TEST FACILITY	Any Electrical / Electronic Product	Surge Immunity	"ETSI EN 301 489-1 V2.2.3: 2019, ETSI EN 301 489-3 V2.1.2: 2021, ETSI EN 301 489-17 V3.2.4:2020, ETSI EN 301 489-34 V2.1.1: 2019, ETSI EN 301 489-52 V1.2.1:2021"
2834	ELECTRONICS- EMC TEST FACILITY	Any Electrical / Electronic Product	Surge Immunity	"IEC 60571:2012, EN 60571:2012 "
2835	ELECTRONICS- EMC TEST FACILITY	Any Electrical / Electronic Product	Surge Immunity	"IEC 60601-1-11: 2015+A1:2020, EN 60601-1-11: 2015+A1:2021, IEC 60601-1-12: 2014+A1:2020, EN 60601-1-12: 2015+A1:2020"
2836	ELECTRONICS- EMC TEST FACILITY	Any Electrical / Electronic Product	Surge Immunity	"IEC 60601-1-2:2014+A1:2020 , EN 60601-1-2:2015+A1:2021 "



# National Accreditation Board for Testing and Calibration Laboratories

## SCOPE OF ACCREDITATION

**Laboratory Name :**

YADAV MEASUREMENTS PRIVATE LIMITED, PLOT NO. F373-375, RIICO, BHAMASHAH INDUSTRIAL AREA, UDAIPUR, RAJASTHAN, INDIA

**Accreditation Standard**

ISO/IEC 17025:2017

**Certificate Number**

TC-6594

**Page No**

412 of 758

**Validity**

14/10/2023 to 13/10/2025

**Last Amended on**

22/01/2025

S.No	Discipline / Group	Materials or Products tested	Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed	Test Method Specification against which tests are performed and / or the techniques / equipment used
2837	ELECTRONICS- EMC TEST FACILITY	Any Electrical / Electronic Product	Surge Immunity	"IEC 60601-2-2:2017+A1:2023, EN 60601-2-2:2018, IEC 60601-2-3:2012+A1:2016 +A2:2022, EN 60601-2-3:2015+A1:2016"
2838	ELECTRONICS- EMC TEST FACILITY	Any Electrical / Electronic Product	Surge Immunity	"IEC 60669-2-1:2021, EN 60669-2-1:2022+A11:2022"
2839	ELECTRONICS- EMC TEST FACILITY	Any Electrical / Electronic Product	Surge Immunity	"IEC 60730-1:2022, EN 60730-1:2016+A1+A2:2022, IEC 60730-2-7: 2015, EN 60730-2-7: 2020, IEC 60730-2-9: 2015+A1:2018+A2:2020, EN 60730-2-9: 2019+A1+A2:2020"
2840	ELECTRONICS- EMC TEST FACILITY	Any Electrical / Electronic Product	Surge Immunity	"IEC 61058-1:2016, EN 61058-1:2018"
2841	ELECTRONICS- EMC TEST FACILITY	Any Electrical / Electronic Product	Surge Immunity	"IEC 61131-2: 2017, EN 61131-2: 2017"
2842	ELECTRONICS- EMC TEST FACILITY	Any Electrical / Electronic Product	Surge Immunity	"IEC 61204-3: 2016, EN 61204-3: 2018"
2843	ELECTRONICS- EMC TEST FACILITY	Any Electrical / Electronic Product	Surge Immunity	"IEC 61326-2-1: 2020, EN 61326-2-1: 2021, IEC 61326-2-2: 2020, EN 61326-2-2: 2021, IEC 61326-2-3: 2020, EN 61326-2-3: 2021, IEC 61326-2-4: 2020, EN 61326-2-4: 2021, IEC 61326-2-5: 2020, EN 61326-2-5: 2021,"





# National Accreditation Board for Testing and Calibration Laboratories

## SCOPE OF ACCREDITATION

**Laboratory Name :**

YADAV MEASUREMENTS PRIVATE LIMITED, PLOT NO. F373-375, RIICO, BHAMASHAH INDUSTRIAL AREA, UDAIPUR, RAJASTHAN, INDIA

**Accreditation Standard**

ISO/IEC 17025:2017

**Certificate Number**

TC-6594

**Page No**

413 of 758

**Validity**

14/10/2023 to 13/10/2025

**Last Amended on**

22/01/2025

S.No	Discipline / Group	Materials or Products tested	Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed	Test Method Specification against which tests are performed and / or the techniques / equipment used
2844	ELECTRONICS- EMC TEST FACILITY	Any Electrical / Electronic Product	Surge Immunity	"IEC 61439-1: 2020, EN 61439-1:2021, IEC 61439-2: 2020, EN 61439-2:2021, IEC 61439-3: 2012, EN 61439-3:2012, IEC 61439-4: 2012, EN 61439-4:2013, IEC 61439-5: 2023, EN 61439-5:2015/AC:2017, IEC 61439-6: 2012, EN 61439-6:2013, IEC 61439-7: 2022, EN 61439-7:2020"
2845	ELECTRONICS- EMC TEST FACILITY	Any Electrical / Electronic Product	Surge Immunity	"IEC 61547: 2020, EN 61547:2009"
2846	ELECTRONICS- EMC TEST FACILITY	Any Electrical / Electronic Product	Surge Immunity	"IEC 61643-11:2011, EN 61643-11:2012+A11:2018"
2847	ELECTRONICS- EMC TEST FACILITY	Any Electrical / Electronic Product	Surge Immunity	"IEC 61800-3: 2022, EN 61800-3: 2018 "
2848	ELECTRONICS- EMC TEST FACILITY	Any Electrical / Electronic Product	Surge Immunity	"IEC 61851-21-1:2017, EN 61851-21-1:2017, IEC 61851-21-2:2018, EN 61851-21-2:2021"
2849	ELECTRONICS- EMC TEST FACILITY	Any Electrical / Electronic Product	Surge Immunity	"IEC 62040-2: 2016, EN 62040-2: 2018"
2850	ELECTRONICS- EMC TEST FACILITY	Any Electrical / Electronic Product	Surge Immunity	"IEC 62040-3:2021, EN 62040-3:2021"
2851	ELECTRONICS- EMC TEST FACILITY	Any Electrical / Electronic Product	Surge Immunity	"IS 17017 : Part 21 : Sec 1 : 2019, IS 17017 : Part 21 : Sec 2 : 2019,"
2852	ELECTRONICS- EMC TEST FACILITY	Any Electrical / Electronic Product	Surge Immunity	EN 50155:2021
2853	ELECTRONICS- EMC TEST FACILITY	Any Electrical / Electronic Product	Surge Immunity	ETSI EN 300 386 V2.2.1: 2022



# National Accreditation Board for Testing and Calibration Laboratories

## SCOPE OF ACCREDITATION

**Laboratory Name :**

YADAV MEASUREMENTS PRIVATE LIMITED, PLOT NO. F373-375, RIICO, BHAMASHAH INDUSTRIAL AREA, UDAIPUR, RAJASTHAN, INDIA

**Accreditation Standard**

ISO/IEC 17025:2017

**Certificate Number**

TC-6594

**Page No**

414 of 758

**Validity**

14/10/2023 to 13/10/2025

**Last Amended on**

22/01/2025

S.No	Discipline / Group	Materials or Products tested	Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed	Test Method Specification against which tests are performed and / or the techniques / equipment used
2854	ELECTRONICS- EMC TEST FACILITY	Any Electrical / Electronic Product	Surge Immunity	IS 16242 PART 2: 2020
2855	ELECTRONICS- EMC TEST FACILITY	Any Electrical / Electronic Product	Voltage Fluctuation & Flicker Test	"AIS-138 (Part 1): 2017, AIS-138 (Part 2): 2018"
2856	ELECTRONICS- EMC TEST FACILITY	Any Electrical / Electronic Product	Voltage Fluctuation & Flicker Test	EN 60669-2-1:2022+A11:2022
2857	ELECTRONICS- EMC TEST FACILITY	Any Electrical / Electronic Product	Voltage Fluctuation & Flicker Test	EN 61000-3-3: 2013+A1:2017+A2:2021
2858	ELECTRONICS- EMC TEST FACILITY	Any Electrical / Electronic Product	Voltage Fluctuation & Flicker Test	ETSI EN 301 489-1 V2.2.3: 2019
2859	ELECTRONICS- EMC TEST FACILITY	Any Electrical / Electronic Product	Voltage Fluctuation & Flicker Test	ETSI EN 301 489-17 V3.2.4:2020
2860	ELECTRONICS- EMC TEST FACILITY	Any Electrical / Electronic Product	Voltage Fluctuation & Flicker Test	ETSI EN 301 489-52 V1.2.1:2021
2861	ELECTRONICS- EMC TEST FACILITY	Any Electrical / Electronic Product	Voltage Fluctuation & Flicker Test	IEC 61000-3-3: Ed 3.2, 2013 +A1: 2017 +A2:2021
2862	ELECTRONICS- EMC TEST FACILITY	Any Electrical / Electronic Product	Voltage Fluctuation & Flicker Test	IS 14700: Part 3: Sec 3: 2018
2863	ELECTRONICS- EMC TEST FACILITY	Any Electrical / Electronic Product	Conducted Emission measurements	"IEC 60870-2-1: 1995, EN 60870-2-1: 2001"
2864	ELECTRONICS- EMC TEST FACILITY	Any Electrical / Electronic Product	Conducted Emission measurements	"ETSI EN 301 489-1 V2.2.3: 2019, ETSI EN 301 489-3 V2.1.2: 2021, ETSI EN 301 489-17 V3.2.4:2020, ETSI EN 301 489-34 V2.1.1: 2019, ETSI EN 301 489-52 V1.2.1:2021"
2865	ELECTRONICS- EMC TEST FACILITY	Any Electrical / Electronic Product	Conducted Emission measurements	"IEC 60571:2012, EN 60571:2012 "



# National Accreditation Board for Testing and Calibration Laboratories

## SCOPE OF ACCREDITATION

**Laboratory Name :**

YADAV MEASUREMENTS PRIVATE LIMITED, PLOT NO. F373-375, RIICO, BHAMASHAH INDUSTRIAL AREA, UDAIPUR, RAJASTHAN, INDIA

**Accreditation Standard**

ISO/IEC 17025:2017

**Certificate Number**

TC-6594

**Page No**

415 of 758

**Validity**

14/10/2023 to 13/10/2025

**Last Amended on**

22/01/2025

S.No	Discipline / Group	Materials or Products tested	Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed	Test Method Specification against which tests are performed and / or the techniques / equipment used
2866	ELECTRONICS- EMC TEST FACILITY	Any Electrical / Electronic Product	Conducted Emission measurements	"IEC 60601-1-11: 2015+A1:2020, EN 60601-1-11: 2015+A1:2021, IEC 60601-1-12: 2014+A1:2020, EN 60601-1-12: 2015+A1:2020"
2867	ELECTRONICS- EMC TEST FACILITY	Any Electrical / Electronic Product	Conducted Emission measurements	"IEC 60601-1-2:2014+A1:2020, EN 60601-1-2:2015+A1:2021"
2868	ELECTRONICS- EMC TEST FACILITY	Any Electrical / Electronic Product	Conducted Emission measurements	"IEC 60601-2-2:2017+A1:2023, EN 60601-2-2:2018, IEC 60601-2-3:2012+A1:2016+A2:2022, EN 60601-2-3:2015+A1:2016"
2869	ELECTRONICS- EMC TEST FACILITY	Any Electrical / Electronic Product	Conducted Emission measurements	"IEC 60669-2-1:2021, EN 60669-2-1:2022+A11:2022"
2870	ELECTRONICS- EMC TEST FACILITY	Any Electrical / Electronic Product	Conducted Emission measurements	"IEC 60730-1:2022, EN 60730-1:2016+A1+A2:2022, IEC 60730-2-7: 2015, EN 60730-2-7: 2020, IEC 60730-2-9: 2015+A1:2018+A2:2020, EN 60730-2-9: 2019+A1+A2:2020"
2871	ELECTRONICS- EMC TEST FACILITY	Any Electrical / Electronic Product	Conducted Emission measurements	"IEC 60947-6-1:2021, EN 60947-6-1:2005+A1:2014"
2872	ELECTRONICS- EMC TEST FACILITY	Any Electrical / Electronic Product	Conducted Emission measurements	"IEC 61000-6-8: 2020, EN 61000-6-8: 2020"
2873	ELECTRONICS- EMC TEST FACILITY	Any Electrical / Electronic Product	Conducted Emission measurements	"IEC 61058-1:2016, EN 61058-1:2018"





# National Accreditation Board for Testing and Calibration Laboratories

## SCOPE OF ACCREDITATION

**Laboratory Name :**

YADAV MEASUREMENTS PRIVATE LIMITED, PLOT NO. F373-375, RIICO, BHAMASHAH INDUSTRIAL AREA, UDAIPUR, RAJASTHAN, INDIA

**Accreditation Standard**

ISO/IEC 17025:2017

**Certificate Number**

TC-6594

**Page No**

416 of 758

**Validity**

14/10/2023 to 13/10/2025

**Last Amended on**

22/01/2025

S.No	Discipline / Group	Materials or Products tested	Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed	Test Method Specification against which tests are performed and / or the techniques / equipment used
2874	ELECTRONICS- EMC TEST FACILITY	Any Electrical / Electronic Product	Conducted Emission measurements	"IEC 61131-2: 2017, EN 61131-2: 2017"
2875	ELECTRONICS- EMC TEST FACILITY	Any Electrical / Electronic Product	Conducted Emission measurements	"IEC 61204-3: 2016, EN 61204-3: 2018"
2876	ELECTRONICS- EMC TEST FACILITY	Any Electrical / Electronic Product	Conducted Emission measurements	"IEC 61326-2-1: 2020, EN 61326-2-1: 2021, IEC 61326-2-2: 2020, EN 61326-2-2: 2021, IEC 61326-2-3: 2020, EN 61326-2-3: 2021, IEC 61326-2-4: 2020, EN 61326-2-4: 2021, IEC 61326-2-5: 2020, EN 61326-2-5: 2021,"
2877	ELECTRONICS- EMC TEST FACILITY	Any Electrical / Electronic Product	Conducted Emission measurements	"IEC 61439-1: 2020, EN 61439-1:2021, IEC 61439-2: 2020, EN 61439-2:2021, IEC 61439-3: 2012, EN 61439-3:2012, IEC 61439-4: 2012, EN 61439-4:2013, IEC 61439-5: 2023, EN 61439-5:2015/AC:2017, IEC 61439-6: 2012, EN 61439-6:2013, IEC 61439-7: 2022, EN 61439-7:2020"
2878	ELECTRONICS- EMC TEST FACILITY	Any Electrical / Electronic Product	Conducted Emission measurements	"IEC 61643-11:2011, EN 61643-11:2012+A11:2018"
2879	ELECTRONICS- EMC TEST FACILITY	Any Electrical / Electronic Product	Conducted Emission measurements	"IEC 61800-3: 2022, EN 61800-3: 2018 "
2880	ELECTRONICS- EMC TEST FACILITY	Any Electrical / Electronic Product	Conducted Emission measurements	"IEC 61851-21-1:2017, EN 61851-21-1:2017, IEC 61851-21-2:2018, EN 61851-21-2:2021"



# National Accreditation Board for Testing and Calibration Laboratories

## SCOPE OF ACCREDITATION

**Laboratory Name :**

YADAV MEASUREMENTS PRIVATE LIMITED, PLOT NO. F373-375, RIICO, BHAMASHAH INDUSTRIAL AREA, UDAIPUR, RAJASTHAN, INDIA

**Accreditation Standard**

ISO/IEC 17025:2017

**Certificate Number**

TC-6594

**Page No**

417 of 758

**Validity**

14/10/2023 to 13/10/2025

**Last Amended on**

22/01/2025

S.No	Discipline / Group	Materials or Products tested	Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed	Test Method Specification against which tests are performed and / or the techniques / equipment used
2881	ELECTRONICS- EMC TEST FACILITY	Any Electrical / Electronic Product	Conducted Emission measurements	"IEC 62040-2: 2016, EN 62040-2: 2018"
2882	ELECTRONICS- EMC TEST FACILITY	Any Electrical / Electronic Product	Conducted Emission measurements	"IEC 62040-3:2021, EN 62040-3:2021"
2883	ELECTRONICS- EMC TEST FACILITY	Any Electrical / Electronic Product	Conducted Emission measurements	"IS 17017 : Part 21 : Sec 1 : 2019, IS 17017 : Part 21 : Sec 2 : 2019,"
2884	ELECTRONICS- EMC TEST FACILITY	Any Electrical / Electronic Product	Conducted Emission measurements	EN 50121-1: 2017, EN 50121-4: 2016+A1:2019, EN 50121-5: 2017+A1:2019,
2885	ELECTRONICS- EMC TEST FACILITY	Any Electrical / Electronic Product	Conducted Emission measurements	EN 50155:2021
2886	ELECTRONICS- EMC TEST FACILITY	Any Electrical / Electronic Product	Conducted Emission measurements	EN 55011: 2016+A2:2021
2887	ELECTRONICS- EMC TEST FACILITY	Any Electrical / Electronic Product	Conducted Emission measurements	ETSI EN 300 386 V2.2.1: 2022
2888	ELECTRONICS- EMC TEST FACILITY	Any Electrical / Electronic Product	Conducted Emission measurements	IS 16242 PART 2: 2020
2889	ELECTRONICS- EMC TEST FACILITY	Any Electrical / Electronic Product	Radio interference suppression	EN 17526: 2021
2890	ELECTRONICS- EMC TEST FACILITY	Any Electrical / Electronic Product	Surge Immunity	Withdrawn - IEC 60947-6-1:2021, EN 60947-6-1:2005+A1:2014 "
2891	ELECTRONICS- EMC TEST FACILITY	Any Electrical / Electronic Product	Voltage dip and short interruptions	Withdrawn IEC 61000-4-11:2004+AMD1: 2017
2892	ELECTRONICS- EMC TEST FACILITY	Any Electrical / Electronic Product	Electrical Fast Transient Burst	"IEC 61851-21-1:2017, EN 61851-21-1:2017, IEC 61851-21-2:2018, EN 61851-21-2:2021"
2893	ELECTRONICS- EMC TEST FACILITY	Any Electrical / Electronic Product	Harmonic Current Emission Test	IEC 61000-3-2: Ed 5; 2018+A1 2020



# National Accreditation Board for Testing and Calibration Laboratories

## SCOPE OF ACCREDITATION

<b>Laboratory Name :</b>	YADAV MEASUREMENTS PRIVATE LIMITED, PLOT NO. F373-375, RIICO, BHAMASHAH INDUSTRIAL AREA, UDAIPUR, RAJASTHAN, INDIA		
<b>Accreditation Standard</b>	ISO/IEC 17025:2017		
<b>Certificate Number</b>	TC-6594	<b>Page No</b>	418 of 758
<b>Validity</b>	14/10/2023 to 13/10/2025	<b>Last Amended on</b>	22/01/2025

S.No	Discipline / Group	Materials or Products tested	Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed	Test Method Specification against which tests are performed and / or the techniques / equipment used
2894	ELECTRONICS- EMC TEST FACILITY	Any Electrical / Electronic Product	Harmonic Current Emission Test	IS 14700: Part 3: Sec 2: 2018
2895	ELECTRONICS- EMC TEST FACILITY	Arc welding equipment	Harmonic Current Emission Test	EN 60974-10:2021
2896	ELECTRONICS- EMC TEST FACILITY	Arc welding equipment	Harmonic Current Emission Test	IEC 60974-10:2020
2897	ELECTRONICS- EMC TEST FACILITY	Arc welding equipment	Voltage Fluctuation & Flicker Test	EN 60974-10:2021
2898	ELECTRONICS- EMC TEST FACILITY	Arc welding equipment	Voltage Fluctuation & Flicker Test	IEC 60974-10:2020
2899	ELECTRONICS- EMC TEST FACILITY	assemblies for construction sites	Radiated Emission	EN 61439-4
2900	ELECTRONICS- EMC TEST FACILITY	assemblies for construction sites	Radiated Emission	IEC 61439-4
2901	ELECTRONICS- EMC TEST FACILITY	Assemblies for power distribution in public networks	Radiated Emission	EN 61439-5
2902	ELECTRONICS- EMC TEST FACILITY	Assemblies for power distribution in public networks	Radiated Emission	EN 61439-5:2015+A1
2903	ELECTRONICS- EMC TEST FACILITY	Assemblies for power distribution in public networks	Radiated Emission	IEC 61439-5
2904	ELECTRONICS- EMC TEST FACILITY	Automatic electrical controls for household and similar use	Harmonic Current Emission Test	EN 60730-1:2016+A1+A2:2022
2905	ELECTRONICS- EMC TEST FACILITY	Automatic electrical controls for household and similar use	Harmonic Current Emission Test	IEC 60730-1:2022
2906	ELECTRONICS- EMC TEST FACILITY	Automatic electrical controls for household and similar use	Voltage Fluctuation & Flicker Test	EN 60730-1:2016+A1+A2:2022
2907	ELECTRONICS- EMC TEST FACILITY	Automatic electrical controls for household and similar use	Voltage Fluctuation & Flicker Test	IEC 60730-1:2022
2908	ELECTRONICS- EMC TEST FACILITY	Busbar trunking systems (busways)	Radiated Emission	EN 61439-6
2909	ELECTRONICS- EMC TEST FACILITY	Busbar trunking systems (busways)	Radiated Emission	IEC 61439-6





# National Accreditation Board for Testing and Calibration Laboratories

## SCOPE OF ACCREDITATION

**Laboratory Name :**

YADAV MEASUREMENTS PRIVATE LIMITED, PLOT NO. F373-375, RIICO, BHAMASHAH INDUSTRIAL AREA, UDAIPUR, RAJASTHAN, INDIA

**Accreditation Standard**

ISO/IEC 17025:2017

**Certificate Number**

TC-6594

**Page No**

419 of 758

**Validity**

14/10/2023 to 13/10/2025

**Last Amended on**

22/01/2025

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2910	ELECTRONICS- EMC TEST FACILITY	Circuit-breakers for a.c. operation	Harmonic Current Emission Test	EN 60898-1:2019
2911	ELECTRONICS- EMC TEST FACILITY	Circuit-breakers for a.c. operation	Voltage Fluctuation & Flicker Test	EN 60898-1:2019
2912	ELECTRONICS- EMC TEST FACILITY	Circuit-breakers for a.c. operation	Voltage Fluctuation & Flicker Test	IEC 60898-1:2015+A1:2019
2913	ELECTRONICS- EMC TEST FACILITY	Data transmission systems operating in the 2.4 GHz ISM band and using wide band modulation techniques	Conducted Emission on AC mains power input/output ports	ETSI EN 301 489-17 V3.1.1 (2017-02), CL:7.1
2914	ELECTRONICS- EMC TEST FACILITY	Data transmission systems operating in the 2.4 GHz ISM band and using wide band modulation techniques	Conducted Emission on DC power input/output ports	ETSI EN 301 489-17 V3.1.1 (2017-02), CL:7.1
2915	ELECTRONICS- EMC TEST FACILITY	Data transmission systems operating in the 2.4 GHz ISM band and using wide band modulation techniques	Conducted Emission on Wired network ports	ETSI EN 301 489-17 V3.1.1 (2017-02), CL:7.1:
2916	ELECTRONICS- EMC TEST FACILITY	Data transmission systems operating in the 2.4 GHz ISM band and using wide band modulation techniques	Electrostatic discharge	ETSI EN 301 489-17 V3.1.1 (2017-02), CL:7.2: 2019
2917	ELECTRONICS- EMC TEST FACILITY	Data transmission systems operating in the 2.4 GHz ISM band and using wide band modulation techniques	Fast transients, common mode	ETSI EN 301 489-17 V3.1.1 (2017-02), CL:7.2
2918	ELECTRONICS- EMC TEST FACILITY	Data transmission systems operating in the 2.4 GHz ISM band and using wide band modulation techniques	Radiated Emission on Enclosure port	ETSI EN 301 489-17 V3.1.1 (2017-02), CL:7.1
2919	ELECTRONICS- EMC TEST FACILITY	Data transmission systems operating in the 2.4 GHz ISM band and using wide band modulation techniques	Radio frequency electromagnetic field (80 MHz to 6 000 MHz)	ETSI EN 301 489-17 V3.1.1 (2017-02), CL:7.2
2920	ELECTRONICS- EMC TEST FACILITY	Data transmission systems operating in the 2.4 GHz ISM band and using wide band modulation techniques	Radio frequency, common mode	ETSI EN 301 489-17 V3.1.1 (2017-02), CL:7.2
2921	ELECTRONICS- EMC TEST FACILITY	Data transmission systems operating in the 2.4 GHz ISM band and using wide band modulation techniques	Surges	ETSI EN 301 489-17 V3.1.1 (2017-02), CL:7.2



# National Accreditation Board for Testing and Calibration Laboratories

## SCOPE OF ACCREDITATION

**Laboratory Name :**

YADAV MEASUREMENTS PRIVATE LIMITED, PLOT NO. F373-375, RIICO, BHAMASHAH INDUSTRIAL AREA, UDAIPUR, RAJASTHAN, INDIA

**Accreditation Standard**

ISO/IEC 17025:2017

**Certificate Number**

TC-6594

**Page No**

420 of 758

**Validity**

14/10/2023 to 13/10/2025

**Last Amended on**

22/01/2025

S.No	Discipline / Group	Materials or Products tested	Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed	Test Method Specification against which tests are performed and / or the techniques / equipment used
2922	ELECTRONICS- EMC TEST FACILITY	Data transmission systems operating in the 2.4 GHz ISM band and using wide band modulation techniques	Voltage dips and interruptions	ETSI EN 301-489-17 V2.2.1 (2012-09), CL:7.2
2923	ELECTRONICS- EMC TEST FACILITY	Distribution boards intended to be operated by ordinary persons	Radiated Emission	EN 61439-3:2012/AC
2924	ELECTRONICS- EMC TEST FACILITY	Distribution boards intended to be operated by ordinary persons	Radiated Emission	IEC 61439-3
2925	ELECTRONICS- EMC TEST FACILITY	Electric vehicle off-board charger	Harmonic Current Emission Test	IEC 61851-21-2:2018
2926	ELECTRONICS- EMC TEST FACILITY	Electric vehicle off-board charger	Harmonic Current Emission Test	IS 17017 : Part 21 : Sec 2 : 2019
2927	ELECTRONICS- EMC TEST FACILITY	Electric vehicle off-board charger	Voltage Fluctuation & Flicker Test	EN 61851-21-2:2021
2928	ELECTRONICS- EMC TEST FACILITY	Electric vehicle off-board charger	Voltage Fluctuation & Flicker Test	IS 17017 : Part 21 : Sec 2 : 2019
2929	ELECTRONICS- EMC TEST FACILITY	Electric vehicle on-board charger	Harmonic Current Emission Test	IEC 61851-21-1:2017
2930	ELECTRONICS- EMC TEST FACILITY	Electric vehicle on-board charger	Harmonic Current Emission Test	IS 17017 : Part 21 : Sec 1 : 2019
2931	ELECTRONICS- EMC TEST FACILITY	Electric vehicle on-board charger	Voltage Fluctuation & Flicker Test	EN 61851-21-1:2017
2932	ELECTRONICS- EMC TEST FACILITY	Electric vehicle on-board charger	Voltage Fluctuation & Flicker Test	IS 17017 : Part 21 : Sec 1 : 2019
2933	ELECTRONICS- EMC TEST FACILITY	Electrical & Electronic equipment/product	Conducted Emission-Radio Interference Measurement (CE)	CISPR 32: 2015
2934	ELECTRONICS- EMC TEST FACILITY	Electrical & Electronic equipment/product	Radiated Emission-Radio Interference Measurement (RE)	CISPR 32
2935	ELECTRONICS- EMC TEST FACILITY	Electrical & Electronic equipment/product	Radio Interference Measurement (CE)	EN 55032: 2015
2936	ELECTRONICS- EMC TEST FACILITY	Electrical & Electronic equipment/product	Radio Interference Measurement (RE)	EN 55032: 2015



# National Accreditation Board for Testing and Calibration Laboratories

## SCOPE OF ACCREDITATION

**Laboratory Name :**

YADAV MEASUREMENTS PRIVATE LIMITED, PLOT NO. F373-375, RIICO, BHAMASHAH INDUSTRIAL AREA, UDAIPUR, RAJASTHAN, INDIA

**Accreditation Standard**

ISO/IEC 17025:2017

**Certificate Number**

TC-6594

**Page No**

421 of 758

**Validity**

14/10/2023 to 13/10/2025

**Last Amended on**

22/01/2025

S.No	Discipline / Group	Materials or Products tested	Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed	Test Method Specification against which tests are performed and / or the techniques / equipment used
2937	ELECTRONICS- EMC TEST FACILITY	Electrical & Electronics	0-425V, up to 21A, Programmable from 0% to 100% of supply voltage, MU: 1.95 % @ 425V	EN 61000-4-29
2938	ELECTRONICS- EMC TEST FACILITY	Electrical & Electronics	Conducted Emission	FCC Part 15, 47 CFR 15.107
2939	ELECTRONICS- EMC TEST FACILITY	Electrical & Electronics	Harmonic Current Emission Test	EN 61000-3-2: 2019 +A1
2940	ELECTRONICS- EMC TEST FACILITY	Electrical & Electronics	Harmonic Current Emission Test	IEC 61000-3-2:2005 +A1:2008 +A2
2941	ELECTRONICS- EMC TEST FACILITY	Electrical & Electronics	Harmonic Current Emission Test	IEC 61000-3-2:2018+A1:2020 +A2
2942	ELECTRONICS- EMC TEST FACILITY	Electrical & Electronics	Impulse magnetic field immunity test	EN 61000-4-9
2943	ELECTRONICS- EMC TEST FACILITY	Electrical & Electronics	Impulse magnetic field immunity test	IEC 61000-4-9
2944	ELECTRONICS- EMC TEST FACILITY	Electrical & Electronics	Impulse magnetic field immunity test	IS 14700 : Part 4 : Sec 9
2945	ELECTRONICS- EMC TEST FACILITY	Electrical & Electronics	Radiated Emission	FCC Part 15, 47 CFR 15.109
2946	ELECTRONICS- EMC TEST FACILITY	Electrical & Electronics	Voltage dips, short interruptions and voltage variations immunity tests for equipment with input current up to 16 A per phase	EN 61000-4-11:2004+A1
2947	ELECTRONICS- EMC TEST FACILITY	Electrical & Electronics	Voltage dips, short interruptions and voltage variations immunity tests for equipment with input current up to 16 A per phase	EN 61000-4-11:2020/AC





# National Accreditation Board for Testing and Calibration Laboratories

## SCOPE OF ACCREDITATION

**Laboratory Name :**

YADAV MEASUREMENTS PRIVATE LIMITED, PLOT NO. F373-375, RIICO, BHAMASHAH INDUSTRIAL AREA, UDAIPUR, RAJASTHAN, INDIA

**Accreditation Standard**

ISO/IEC 17025:2017

**Certificate Number**

TC-6594

**Page No**

422 of 758

**Validity**

14/10/2023 to 13/10/2025

**Last Amended on**

22/01/2025

S.No	Discipline / Group	Materials or Products tested	Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed	Test Method Specification against which tests are performed and / or the techniques / equipment used
2948	ELECTRONICS- EMC TEST FACILITY	Electrical & Electronics	Voltage dips, short interruptions and voltage variations immunity tests for equipment with input current up to 16 A per phase	IEC 61000-4-11
2949	ELECTRONICS- EMC TEST FACILITY	Electrical & Electronics	Voltage dips, short interruptions and voltage variations immunity tests for equipment with input current up to 16 A per phase	IEC 61000-4-11:2004+A1
2950	ELECTRONICS- EMC TEST FACILITY	Electrical & Electronics	Voltage dips, short interruptions and voltage variations immunity tests for equipment with input current up to 16 A per phase	IS 14700 Part 4, Section 11
2951	ELECTRONICS- EMC TEST FACILITY	Electrical & Electronics	Voltage dips, short interruptions and voltage variations on d.c. input power port immunity tests-up to 21A	IEC 61000-4-29
2952	ELECTRONICS- EMC TEST FACILITY	Electrical / Electronic Equipment and Electrical and Electronic (Static) Energy meters& Tariff and Load Control Equipment Automatic electrical control for Household and similar use.	Conducted emission (on Telecom port)	EN 55032: 2015
2953	ELECTRONICS- EMC TEST FACILITY	Electrical / Electronic Equipments, Electrical Measuring Transducers, Electrical and Electronic (Static) Energy meters, Tariff and load control equipment, Automatic electrical control for Household and similar use.	Conducted emission (on Telecom port)	CISPR 32: 2015
2954	ELECTRONICS- EMC TEST FACILITY	Electrical / Electronic Equipment and Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment	Impulse Voltage Test	Withdrawn IEC 61000-4-5
2955	ELECTRONICS- EMC TEST FACILITY	Electrical / Electronic Equipment and Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment	Impulse Voltage Test	SPM1618: 2006



# National Accreditation Board for Testing and Calibration Laboratories

## SCOPE OF ACCREDITATION

**Laboratory Name :**

YADAV MEASUREMENTS PRIVATE LIMITED, PLOT NO. F373-375, RIICO, BHAMASHAH INDUSTRIAL AREA, UDAIPUR, RAJASTHAN, INDIA

**Accreditation Standard**

ISO/IEC 17025:2017

**Certificate Number**

TC-6594

**Page No**

423 of 758

**Validity**

14/10/2023 to 13/10/2025

**Last Amended on**

22/01/2025

S.No	Discipline / Group	Materials or Products tested	Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed	Test Method Specification against which tests are performed and / or the techniques / equipment used
2956	ELECTRONICS- EMC TEST FACILITY	Electrical / Electronic Equipment and Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment	Impulse Voltage Test	Withdrawn IEC 61000-4-5: 1995
2957	ELECTRONICS- EMC TEST FACILITY	Electrical / Electronic Equipment and Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment Automatic electrical control for Household and similar use.	Conducted emission (on Telecom port)	Withdrawn EN 55022:2006 + A1:2007 + A2:2010
2958	ELECTRONICS- EMC TEST FACILITY	Electrical / Electronic Equipment and Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment Automatic electrical control for Household and similar use.	Conducted emission (on Telecom port)	Withdrawn IEC61000-6-3: 2006, 2010 Table-1
2959	ELECTRONICS- EMC TEST FACILITY	Electrical / Electronic Equipment and Electrical, Electronic (Static) Energy meters& Tariff and Load Control Equipment Digital Measuring instruments for measurement and control , Electrical measuring transducers Equipment for household	Power Frequency Magnetic Field	Withdrawn IEC 61000-6-1: 2005 Cl.8 Table-1
2960	ELECTRONICS- EMC TEST FACILITY	Electrical / Electronic Equipment and Electrical, Electronic (Static) Energy meters & Tariff and Load Control Equipment Digital Measuring instruments for measurement and control , Electrical measuring transducers Equipment for household	Electrical Fast Transient Burst	IEC 61000-4-4: 2012
2961	ELECTRONICS- EMC TEST FACILITY	Electrical / Electronic Equipment and Electrical, Electronic (Static) Energy meters & Tariff and Load Control Equipment Digital Measuring instruments for measurement and control , Electrical measuring transducers Equipment for household	Surge Immunity Power ports, Telecomm port	IEC 61000-4-5:2014
2962	ELECTRONICS- EMC TEST FACILITY	Electrical / Electronic Equipment and Electrical, Electronic (Static) Energy meters & Tariff and Load Control Equipment Digital Measuring instruments for measurement and control , Electrical measuring transducers Equipment for household	Test of Immunity to Conducted Disturbances, Induced by Radio Frequency Fields -as per CDN/ISN method -Power/ Telecom Ports	Withdrawn EN55014-2:2015



# National Accreditation Board for Testing and Calibration Laboratories

## SCOPE OF ACCREDITATION

<b>Laboratory Name :</b>	YADAV MEASUREMENTS PRIVATE LIMITED, PLOT NO. F373-375, RIICO, BHAMASHAH INDUSTRIAL AREA, UDAIPUR, RAJASTHAN, INDIA		
<b>Accreditation Standard</b>	ISO/IEC 17025:2017		
<b>Certificate Number</b>	TC-6594	<b>Page No</b>	424 of 758
<b>Validity</b>	14/10/2023 to 13/10/2025	<b>Last Amended on</b>	22/01/2025

S.No	Discipline / Group	Materials or Products tested	Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed	Test Method Specification against which tests are performed and / or the techniques / equipment used
2963	ELECTRONICS- EMC TEST FACILITY	Electrical / Electronic Equipment and Electrical, Electronic (Static) Energy meters & Tariff and Load Control Equipment Digital Measuring instruments for measurement and control , Electrical measuring transducers Equipment for household	Test of Immunity to Conducted Disturbances, Induced by Radio Frequency Fields -as per CDN/ISN method -Power/ Telecom Ports	Withdrawn IEC 61000-4-6 (2008)
2964	ELECTRONICS- EMC TEST FACILITY	Electrical / Electronic Equipment and Electrical, Electronic (Static) Energy meters & Tariff and Load Control Equipment Digital Measuring instruments for measurement and control , Electrical measuring transducers Equipment for household	Test of Immunity to Conducted Disturbances, Induced by Radio Frequency Fields -as per CDN/ISN method -Power/ Telecom Ports	Withdrawn IEC 61000-6-1:2005 Cl.8 Table-2, Table-3, Table-4
2965	ELECTRONICS- EMC TEST FACILITY	Electrical / Electronic Equipment and Electrical, Electronic (Static) Energy meters & Tariff and Load Control Equipment Digital Measuring instruments for measurement and control , Electrical measuring transducers Equipment for household	Test of Immunity to Conducted Disturbances, Induced by Radio Frequency Fields -as per CDN/ISN method -Power/ Telecom Ports	Withdrawn IEC61326-1 :2012 , Cl.6.2 Table-1, Table-2, Table-3
2966	ELECTRONICS- EMC TEST FACILITY	Electrical / Electronic Equipment and Electrical, Electronic (Static) Energy meters & Tariff and Load Control Equipment Digital Measuring instruments for measurement and control , Electrical measuring transducers Equipment for household	Electrical Fast Transient Burst	EN 61000-4-4
2967	ELECTRONICS- EMC TEST FACILITY	Electrical / Electronic Equipment and Electrical, Electronic (Static) Energy meters & Tariff and Load Control Equipment Digital Measuring instruments for measurement and control , Electrical measuring transducers Equipment for household	Electrical Fast Transient Burst	Withdrawn BS EN 55024:1998 + Amd 2:2003 Cl. 4.2.2
2968	ELECTRONICS- EMC TEST FACILITY	Electrical / Electronic Equipment and Electrical, Electronic (Static) Energy meters & Tariff and Load Control Equipment Digital Measuring instruments for measurement and control , Electrical measuring transducers Equipment for household	Electrical Fast Transient Burst	Withdrawn CISPR 14-2:2015





# National Accreditation Board for Testing and Calibration Laboratories

## SCOPE OF ACCREDITATION

**Laboratory Name :**

YADAV MEASUREMENTS PRIVATE LIMITED, PLOT NO. F373-375, RIICO, BHAMASHAH INDUSTRIAL AREA, UDAIPUR, RAJASTHAN, INDIA

**Accreditation Standard**

ISO/IEC 17025:2017

**Certificate Number**

TC-6594

**Page No**

425 of 758

**Validity**

14/10/2023 to 13/10/2025

**Last Amended on**

22/01/2025

S.No	Discipline / Group	Materials or Products tested	Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed	Test Method Specification against which tests are performed and / or the techniques / equipment used
2969	ELECTRONICS- EMC TEST FACILITY	Electrical / Electronic Equipment and Electrical, Electronic (Static) Energy meters & Tariff and Load Control Equipment Digital Measuring instruments for measurement and control , Electrical measuring transducers Equipment for household	Electrical Fast Transient Burst	Withdrawn CISPR 24: 1997, CISPR24:2010
2970	ELECTRONICS- EMC TEST FACILITY	Electrical / Electronic Equipment and Electrical, Electronic (Static) Energy meters & Tariff and Load Control Equipment Digital Measuring instruments for measurement and control , Electrical measuring transducers Equipment for household	Electrical Fast Transient Burst	Withdrawn EN 55014-2:2015
2971	ELECTRONICS- EMC TEST FACILITY	Electrical / Electronic Equipment and Electrical, Electronic (Static) Energy meters & Tariff and Load Control Equipment Digital Measuring instruments for measurement and control , Electrical measuring transducers Equipment for household	Electrical Fast Transient Burst	Withdrawn EN 61000-6-1: 2007
2972	ELECTRONICS- EMC TEST FACILITY	Electrical / Electronic Equipment and Electrical, Electronic (Static) Energy meters & Tariff and Load Control Equipment Digital Measuring instruments for measurement and control , Electrical measuring transducers Equipment for household	Electrical Fast Transient Burst	Withdrawn EN 61000-6-2:2006, EN 61000-6-2: 2019
2973	ELECTRONICS- EMC TEST FACILITY	Electrical / Electronic Equipment and Electrical, Electronic (Static) Energy meters & Tariff and Load Control Equipment Digital Measuring instruments for measurement and control , Electrical measuring transducers Equipment for household	Electrical Fast Transient Burst	Withdrawn EN 61326-1 Cl.6.2 Table-1, Table-2,Table-3
2974	ELECTRONICS- EMC TEST FACILITY	Electrical / Electronic Equipment and Electrical, Electronic (Static) Energy meters & Tariff and Load Control Equipment Digital Measuring instruments for measurement and control , Electrical measuring transducers Equipment for household	Electrical Fast Transient Burst	Withdrawn IEC 61000-4-4: 1995



# National Accreditation Board for Testing and Calibration Laboratories

## SCOPE OF ACCREDITATION

<b>Laboratory Name :</b>	YADAV MEASUREMENTS PRIVATE LIMITED, PLOT NO. F373-375, RIICO, BHAMASHAH INDUSTRIAL AREA, UDAIPUR, RAJASTHAN, INDIA		
<b>Accreditation Standard</b>	ISO/IEC 17025:2017		
<b>Certificate Number</b>	TC-6594	<b>Page No</b>	426 of 758
<b>Validity</b>	14/10/2023 to 13/10/2025	<b>Last Amended on</b>	22/01/2025

S.No	Discipline / Group	Materials or Products tested	Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed	Test Method Specification against which tests are performed and / or the techniques / equipment used
2975	ELECTRONICS- EMC TEST FACILITY	Electrical / Electronic Equipment and Electrical, Electronic (Static) Energy meters & Tariff and Load Control Equipment Digital Measuring instruments for measurement and control , Electrical measuring transducers Equipment for household	Electrical Fast Transient Burst	Withdrawn IEC 61000-4-4: 2004
2976	ELECTRONICS- EMC TEST FACILITY	Electrical / Electronic Equipment and Electrical, Electronic (Static) Energy meters & Tariff and Load Control Equipment Digital Measuring instruments for measurement and control , Electrical measuring transducers Equipment for household	Electrical Fast Transient Burst	Withdrawn IEC 61000-4-4:2004+AMD1:2 010
2977	ELECTRONICS- EMC TEST FACILITY	Electrical / Electronic Equipment and Electrical, Electronic (Static) Energy meters & Tariff and Load Control Equipment Digital Measuring instruments for measurement and control , Electrical measuring transducers Equipment for household	Electrical Fast Transient Burst	Withdrawn IEC 61000-6-2, Cl.8, Table-2, Table-3,Table-4
2978	ELECTRONICS- EMC TEST FACILITY	Electrical / Electronic Equipment and Electrical, Electronic (Static) Energy meters & Tariff and Load Control Equipment Digital Measuring instruments for measurement and control , Electrical measuring transducers Equipment for household	Electrical Fast Transient Burst	Withdrawn IEC 61326-1 Cl.6.2 Table-1, Table-2,Table-3
2979	ELECTRONICS- EMC TEST FACILITY	Electrical / Electronic Equipment and Electrical, Electronic (Static) Energy meters & Tariff and Load Control Equipment Digital Measuring instruments for measurement and control , Electrical measuring transducers Equipment for household	Electrical Fast Transient Burst	Withdrawn IEC 61326-1 Cl.6.2 Table-1, Table-2,Table-3
2980	ELECTRONICS- EMC TEST FACILITY	Electrical / Electronic Equipment and Electrical, Electronic (Static) Energy meters & Tariff and Load Control Equipment Digital Measuring instruments for measurement and control , Electrical measuring transducers Equipment for household	Immunity to Electromagnetic HF Field using Anechoic Chamber	IS14700(part4/Sec3):2008



# National Accreditation Board for Testing and Calibration Laboratories

## SCOPE OF ACCREDITATION

<b>Laboratory Name :</b>	YADAV MEASUREMENTS PRIVATE LIMITED, PLOT NO. F373-375, RIICO, BHAMASHAH INDUSTRIAL AREA, UDAIPUR, RAJASTHAN, INDIA		
<b>Accreditation Standard</b>	ISO/IEC 17025:2017		
<b>Certificate Number</b>	TC-6594	<b>Page No</b>	427 of 758
<b>Validity</b>	14/10/2023 to 13/10/2025	<b>Last Amended on</b>	22/01/2025

S.No	Discipline / Group	Materials or Products tested	Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed	Test Method Specification against which tests are performed and / or the techniques / equipment used
2981	ELECTRONICS- EMC TEST FACILITY	Electrical / Electronic Equipment and Electrical, Electronic (Static) Energy meters & Tariff and Load Control Equipment Digital Measuring instruments for measurement and control , Electrical measuring transducers Equipment for household	Immunity to Electromagnetic HF Field using Anechoic Chamber	Withdrawn EN 55014-2: 2015
2982	ELECTRONICS- EMC TEST FACILITY	Electrical / Electronic Equipment and Electrical, Electronic (Static) Energy meters & Tariff and Load Control Equipment Digital Measuring instruments for measurement and control , Electrical measuring transducers Equipment for household	Immunity to Electromagnetic HF Field using Anechoic Chamber	Withdrawn BS EN 55024 : 1998/AMD2:2003 Cl. 4.2.3.2
2983	ELECTRONICS- EMC TEST FACILITY	Electrical / Electronic Equipment and Electrical, Electronic (Static) Energy meters & Tariff and Load Control Equipment Digital Measuring instruments for measurement and control , Electrical measuring transducers Equipment for household	Immunity to Electromagnetic HF Field using Anechoic Chamber	Withdrawn BS EN 55024 : 2010 Cl. 4.2.3.2
2984	ELECTRONICS- EMC TEST FACILITY	Electrical / Electronic Equipment and Electrical, Electronic (Static) Energy meters & Tariff and Load Control Equipment Digital Measuring instruments for measurement and control , Electrical measuring transducers Equipment for household	Immunity to Electromagnetic HF Field using Anechoic Chamber	Withdrawn CISPR 14-2:2015
2985	ELECTRONICS- EMC TEST FACILITY	Electrical / Electronic Equipment and Electrical, Electronic (Static) Energy meters & Tariff and Load Control Equipment Digital Measuring instruments for measurement and control , Electrical measuring transducers Equipment for household	Immunity to Electromagnetic HF Field using Anechoic Chamber	Withdrawn CISPR 24:2010/AMD1:2015 Cl.4.2.3.2
2986	ELECTRONICS- EMC TEST FACILITY	Electrical / Electronic Equipment and Electrical, Electronic (Static) Energy meters & Tariff and Load Control Equipment Digital Measuring instruments for measurement and control , Electrical measuring transducers Equipment for household	Immunity to Electromagnetic HF Field using Anechoic Chamber	Withdrawn EN 61000-6-1: 2007





# National Accreditation Board for Testing and Calibration Laboratories

## SCOPE OF ACCREDITATION

<b>Laboratory Name :</b>	YADAV MEASUREMENTS PRIVATE LIMITED, PLOT NO. F373-375, RIICO, BHAMASHAH INDUSTRIAL AREA, UDAIPUR, RAJASTHAN, INDIA		
<b>Accreditation Standard</b>	ISO/IEC 17025:2017		
<b>Certificate Number</b>	TC-6594	<b>Page No</b>	428 of 758
<b>Validity</b>	14/10/2023 to 13/10/2025	<b>Last Amended on</b>	22/01/2025

S.No	Discipline / Group	Materials or Products tested	Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed	Test Method Specification against which tests are performed and / or the techniques / equipment used
2987	ELECTRONICS- EMC TEST FACILITY	Electrical / Electronic Equipment and Electrical, Electronic (Static) Energy meters & Tariff and Load Control Equipment Digital Measuring instruments for measurement and control , Electrical measuring transducers Equipment for household	Immunity to Electromagnetic HF Field using Anechoic Chamber	Withdrawn EN 61000-6-2: 2005 ,EN 61000-6-2: 2019
2988	ELECTRONICS- EMC TEST FACILITY	Electrical / Electronic Equipment and Electrical, Electronic (Static) Energy meters & Tariff and Load Control Equipment Digital Measuring instruments for measurement and control , Electrical measuring transducers Equipment for household	Immunity to Electromagnetic HF Field using Anechoic Chamber	Withdrawn EN 61326 - 1:2013 Cl.6.2 Table-1, Table-2,Table-3
2989	ELECTRONICS- EMC TEST FACILITY	Electrical / Electronic Equipment and Electrical, Electronic (Static) Energy meters & Tariff and Load Control Equipment Digital Measuring instruments for measurement and control , Electrical measuring transducers Equipment for household	Immunity to Electromagnetic HF Field using Anechoic Chamber	Withdrawn IEC 61000-6-1:2005) Cl.8 Table-1
2990	ELECTRONICS- EMC TEST FACILITY	Electrical / Electronic Equipment and Electrical, Electronic (Static) Energy meters & Tariff and Load Control Equipment Digital Measuring instruments for measurement and control , Electrical measuring transducers Equipment for household	Immunity to Electromagnetic HF Field using Anechoic Chamber	Withdrawn IEC 61326 -1:2012 Cl.6.2 Table-1, Table-2,Table-3
2991	ELECTRONICS- EMC TEST FACILITY	Electrical / Electronic Equipment and Electrical, Electronic (Static) Energy meters & Tariff and Load Control Equipment Digital Measuring instruments for measurement and control , Electrical measuring transducers Equipment for household	Immunity to Electromagnetic HF Field using Anechoic Chamber	Withdrawn IEC 61326-1(2005) Cl.6.2 Table-1, Table-2,Table-3
2992	ELECTRONICS- EMC TEST FACILITY	Electrical / Electronic Equipment and Electrical, Electronic (Static) Energy meters & Tariff and Load Control Equipment Digital Measuring instruments for measurement and control , Electrical measuring transducers Equipment for household	Immunity to Electromagnetic HF Field using Anechoic Chamber	Withdrawn IEC61000-6-2:2005 Cl.8 Table-1



# National Accreditation Board for Testing and Calibration Laboratories

## SCOPE OF ACCREDITATION

<b>Laboratory Name :</b>	YADAV MEASUREMENTS PRIVATE LIMITED, PLOT NO. F373-375, RIICO, BHAMASHAH INDUSTRIAL AREA, UDAIPUR, RAJASTHAN, INDIA		
<b>Accreditation Standard</b>	ISO/IEC 17025:2017		
<b>Certificate Number</b>	TC-6594	<b>Page No</b>	429 of 758
<b>Validity</b>	14/10/2023 to 13/10/2025	<b>Last Amended on</b>	22/01/2025

S.No	Discipline / Group	Materials or Products tested	Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed	Test Method Specification against which tests are performed and / or the techniques / equipment used
2993	ELECTRONICS- EMC TEST FACILITY	Electrical / Electronic Equipment and Electrical, Electronic (Static) Energy meters & Tariff and Load Control Equipment Digital Measuring instruments for measurement and control , Electrical measuring transducers Equipment for household	Immunity to Electromagnetic HF Field using GTEM Cell	Withdrawn IEC 61000-4-3 :2002
2994	ELECTRONICS- EMC TEST FACILITY	Electrical / Electronic Equipment and Electrical, Electronic (Static) Energy meters & Tariff and Load Control Equipment Digital Measuring instruments for measurement and control , Electrical measuring transducers Equipment for household	Immunity to Electrostatic Discharges	EN 61000-4-2: 2009
2995	ELECTRONICS- EMC TEST FACILITY	Electrical / Electronic Equipment and Electrical, Electronic (Static) Energy meters & Tariff and Load Control Equipment Digital Measuring instruments for measurement and control , Electrical measuring transducers Equipment for household	Immunity to Electrostatic Discharges	IEC 61000-4-2: 2008
2996	ELECTRONICS- EMC TEST FACILITY	Electrical / Electronic Equipment and Electrical, Electronic (Static) Energy meters & Tariff and Load Control Equipment Digital Measuring instruments for measurement and control , Electrical measuring transducers Equipment for household	Immunity to Electrostatic Discharges	IS 14700 (part4/Sec2): 2008
2997	ELECTRONICS- EMC TEST FACILITY	Electrical / Electronic Equipment and Electrical, Electronic (Static) Energy meters & Tariff and Load Control Equipment Digital Measuring instruments for measurement and control , Electrical measuring transducers Equipment for household	Immunity to Electrostatic Discharges	Withdrawn BS EN 55024:2010
2998	ELECTRONICS- EMC TEST FACILITY	Electrical / Electronic Equipment and Electrical, Electronic (Static) Energy meters & Tariff and Load Control Equipment Digital Measuring instruments for measurement and control , Electrical measuring transducers Equipment for household	Immunity to Electrostatic Discharges	Withdrawn EN 55014-2:2015



# National Accreditation Board for Testing and Calibration Laboratories

## SCOPE OF ACCREDITATION

<b>Laboratory Name :</b>	YADAV MEASUREMENTS PRIVATE LIMITED, PLOT NO. F373-375, RIICO, BHAMASHAH INDUSTRIAL AREA, UDAIPUR, RAJASTHAN, INDIA		
<b>Accreditation Standard</b>	ISO/IEC 17025:2017		
<b>Certificate Number</b>	TC-6594	<b>Page No</b>	430 of 758
<b>Validity</b>	14/10/2023 to 13/10/2025	<b>Last Amended on</b>	22/01/2025

S.No	Discipline / Group	Materials or Products tested	Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed	Test Method Specification against which tests are performed and / or the techniques / equipment used
2999	ELECTRONICS- EMC TEST FACILITY	Electrical / Electronic Equipment and Electrical, Electronic (Static) Energy meters & Tariff and Load Control Equipment Digital Measuring instruments for measurement and control , Electrical measuring transducers Equipment for household	Immunity to Electrostatic Discharges	Withdrawn EN 61000-6-2:2005 ,EN 61000-6-2: 2019
3000	ELECTRONICS- EMC TEST FACILITY	Electrical / Electronic Equipment and Electrical, Electronic (Static) Energy meters & Tariff and Load Control Equipment Digital Measuring instruments for measurement and control , Electrical measuring transducers Equipment for household	Immunity to Electrostatic Discharges	Withdrawn EN 61326-1:2013 Cl.6.2 Table-1, Table-2,Table-3
3001	ELECTRONICS- EMC TEST FACILITY	Electrical / Electronic Equipment and Electrical, Electronic (Static) Energy meters & Tariff and Load Control Equipment Digital Measuring instruments for measurement and control , Electrical measuring transducers Equipment for household	Immunity to Electrostatic Discharges	Withdrawn IEC 61000-6-1:2005 Cl.8 Table-1
3002	ELECTRONICS- EMC TEST FACILITY	Electrical / Electronic Equipment and Electrical, Electronic (Static) Energy meters & Tariff and Load Control Equipment Digital Measuring instruments for measurement and control , Electrical measuring transducers Equipment for household	Immunity to Electrostatic Discharges	Withdrawn IEC 61326-1 Cl.6.2 Table-1, Table-2,Table-3: 2005
3003	ELECTRONICS- EMC TEST FACILITY	Electrical / Electronic Equipment and Electrical, Electronic (Static) Energy meters & Tariff and Load Control Equipment Digital Measuring instruments for measurement and control , Electrical measuring transducers Equipment for household	Immunity to Electrostatic Discharges	Withdrawn IEC 61326-1:2012 Cl.6.2 Table-1, Table-2,Table-3
3004	ELECTRONICS- EMC TEST FACILITY	Electrical / Electronic Equipment and Electrical, Electronic (Static) Energy meters & Tariff and Load Control Equipment Digital Measuring instruments for measurement and control , Electrical measuring transducers Equipment for household	Immunity to Electrostatic Discharges	Withdrawn CISPR 14-2:2015





# National Accreditation Board for Testing and Calibration Laboratories

## SCOPE OF ACCREDITATION

**Laboratory Name :**

YADAV MEASUREMENTS PRIVATE LIMITED, PLOT NO. F373-375, RIICO, BHAMASHAH INDUSTRIAL AREA, UDAIPUR, RAJASTHAN, INDIA

**Accreditation Standard**

ISO/IEC 17025:2017

**Certificate Number**

TC-6594

**Page No**

431 of 758

**Validity**

14/10/2023 to 13/10/2025

**Last Amended on**

22/01/2025

S.No	Discipline / Group	Materials or Products tested	Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed	Test Method Specification against which tests are performed and / or the techniques / equipment used
3005	ELECTRONICS- EMC TEST FACILITY	Electrical / Electronic Equipment and Electrical, Electronic (Static) Energy meters & Tariff and Load Control Equipment Digital Measuring instruments for measurement and control , Electrical measuring transducers Equipment for household	Immunity to Electrostatic Discharges	Withdrawn CISPR 24:2010+A1:2015
3006	ELECTRONICS- EMC TEST FACILITY	Electrical / Electronic Equipment and Electrical, Electronic (Static) Energy meters & Tariff and Load Control Equipment Digital Measuring instruments for measurement and control , Electrical measuring transducers Equipment for household	Immunity to Electrostatic Discharges	Withdrawn EN 61000-6-1: 2007
3007	ELECTRONICS- EMC TEST FACILITY	Electrical / Electronic Equipment and Electrical, Electronic (Static) Energy meters & Tariff and Load Control Equipment Digital Measuring instruments for measurement and control , Electrical measuring transducers Equipment for household	Immunity to Electrostatic Discharges	Withdrawn IEC 61000-4-2: 1995
3008	ELECTRONICS- EMC TEST FACILITY	Electrical / Electronic Equipment and Electrical, Electronic (Static) Energy meters & Tariff and Load Control Equipment Digital Measuring instruments for measurement and control , Electrical measuring transducers Equipment for household	Immunity to Electrostatic Discharges	withdrawn IEC 61000-6-2 Cl.8 Table-1: 2005
3009	ELECTRONICS- EMC TEST FACILITY	Electrical / Electronic Equipment and Electrical, Electronic (Static) Energy meters & Tariff and Load Control Equipment Digital Measuring instruments for measurement and control , Electrical measuring transducers Equipment for household	Surge Immunity Power ports, Telecomm port	EN 61000-4-5
3010	ELECTRONICS- EMC TEST FACILITY	Electrical / Electronic Equipment and Electrical, Electronic (Static) Energy meters & Tariff and Load Control Equipment Digital Measuring instruments for measurement and control , Electrical measuring transducers Equipment for household	Surge Immunity Power ports, Telecomm port	Withdrawn EN 61000-6-1: 2007



# National Accreditation Board for Testing and Calibration Laboratories

## SCOPE OF ACCREDITATION

<b>Laboratory Name :</b>	YADAV MEASUREMENTS PRIVATE LIMITED, PLOT NO. F373-375, RIICO, BHAMASHAH INDUSTRIAL AREA, UDAIPUR, RAJASTHAN, INDIA		
<b>Accreditation Standard</b>	ISO/IEC 17025:2017		
<b>Certificate Number</b>	TC-6594	<b>Page No</b>	432 of 758
<b>Validity</b>	14/10/2023 to 13/10/2025	<b>Last Amended on</b>	22/01/2025

S.No	Discipline / Group	Materials or Products tested	Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed	Test Method Specification against which tests are performed and / or the techniques / equipment used
3011	ELECTRONICS- EMC TEST FACILITY	Electrical / Electronic Equipment and Electrical, Electronic (Static) Energy meters & Tariff and Load Control Equipment Digital Measuring instruments for measurement and control , Electrical measuring transducers Equipment for household	Surge Immunity Power ports, Telecomm port	Withdrawn IEC 61000-6-1:2005 Cl.8Table-3, Table-4
3012	ELECTRONICS- EMC TEST FACILITY	Electrical / Electronic Equipment and Electrical, Electronic (Static) Energy meters & Tariff and Load Control Equipment Digital Measuring instruments for measurement and control , Electrical measuring transducers Equipment for household	Surge Immunity Power ports, Telecomm port	Withdrawn IEC 61000-6-2:2005
3013	ELECTRONICS- EMC TEST FACILITY	Electrical / Electronic Equipment and Electrical, Electronic (Static) Energy meters & Tariff and Load Control Equipment Digital Measuring instruments for measurement and control , Electrical measuring transducers Equipment for household	Surge Immunity Power ports, Telecomm port	Withdrawn IEC61326-1:2005 Cl.6.2 Table-1, Table-2,Table-3
3014	ELECTRONICS- EMC TEST FACILITY	Electrical / Electronic Equipment and Electrical, Electronic (Static) Energy meters & Tariff and Load Control Equipment Digital Measuring instruments for measurement and control , Electrical measuring transducers Equipment for household	Surge Immunity Power ports, Telecomm port	Withdrawn BS EN 55024:2010+A1:2015 Cl.4.2.5
3015	ELECTRONICS- EMC TEST FACILITY	Electrical / Electronic Equipment and Electrical, Electronic (Static) Energy meters & Tariff and Load Control Equipment Digital Measuring instruments for measurement and control , Electrical measuring transducers Equipment for household	Surge Immunity Power ports, Telecomm port	Withdrawn CISPR 14-2:2015
3016	ELECTRONICS- EMC TEST FACILITY	Electrical / Electronic Equipment and Electrical, Electronic (Static) Energy meters & Tariff and Load Control Equipment Digital Measuring instruments for measurement and control , Electrical measuring transducers Equipment for household	Surge Immunity Power ports, Telecomm port	Withdrawn CISPR 24:2010+A1:2015 Cl.4.2.5



# National Accreditation Board for Testing and Calibration Laboratories

## SCOPE OF ACCREDITATION

**Laboratory Name :**

YADAV MEASUREMENTS PRIVATE LIMITED, PLOT NO. F373-375, RIICO, BHAMASHAH INDUSTRIAL AREA, UDAIPUR, RAJASTHAN, INDIA

**Accreditation Standard**

ISO/IEC 17025:2017

**Certificate Number**

TC-6594

**Page No**

433 of 758

**Validity**

14/10/2023 to 13/10/2025

**Last Amended on**

22/01/2025

S.No	Discipline / Group	Materials or Products tested	Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed	Test Method Specification against which tests are performed and / or the techniques / equipment used
3017	ELECTRONICS- EMC TEST FACILITY	Electrical / Electronic Equipment and Electrical, Electronic (Static) Energy meters & Tariff and Load Control Equipment Digital Measuring instruments for measurement and control , Electrical measuring transducers Equipment for household	Surge Immunity Power ports, Telecomm port	Withdrawn EN 55014-2:2015
3018	ELECTRONICS- EMC TEST FACILITY	Electrical / Electronic Equipment and Electrical, Electronic (Static) Energy meters & Tariff and Load Control Equipment Digital Measuring instruments for measurement and control , Electrical measuring transducers Equipment for household	Surge Immunity Power ports, Telecomm port	Withdrawn EN 61326 -1:2013 Cl.6.2 Table-1, Table-2,Table-3
3019	ELECTRONICS- EMC TEST FACILITY	Electrical / Electronic Equipment and Electrical, Electronic (Static) Energy meters & Tariff and Load Control Equipment Digital Measuring instruments for measurement and control , Electrical measuring transducers Equipment for household	Surge Immunity Power ports, Telecomm port	Withdrawn IEC 61000-4-5 (corr 1:2009)
3020	ELECTRONICS- EMC TEST FACILITY	Electrical / Electronic Equipment and Electrical, Electronic (Static) Energy meters & Tariff and Load Control Equipment Digital Measuring instruments for measurement and control , Electrical measuring transducers Equipment for household	Surge Immunity Power ports, Telecomm port	Withdrawn IEC61326 - 1:2012 Cl.6.2 Table-1, Table-2,Table-3
3021	ELECTRONICS- EMC TEST FACILITY	Electrical / Electronic Equipment and Electrical, Electronic (Static) Energy meters & Tariff and Load Control Equipment Digital Measuring instruments for measurement and control , Electrical measuring transducers Equipment for household	Test of Immunity to Conducted Disturbances, Induced by Radio Frequency Fields -as per CDN/ISN method -Power/ Telecom Ports	EN 61000-4-6 :2014
3022	ELECTRONICS- EMC TEST FACILITY	Electrical / Electronic Equipment and Electrical, Electronic (Static) Energy meters & Tariff and Load Control Equipment Digital Measuring instruments for measurement and control , Electrical measuring transducers Equipment for household	Test of Immunity to Conducted Disturbances, Induced by Radio Frequency Fields -as per CDN/ISN method -Power/ Telecom Ports	Withdrawn BS EN 55024:2011 Cl. 4.2.2.3





# National Accreditation Board for Testing and Calibration Laboratories

## SCOPE OF ACCREDITATION

<b>Laboratory Name :</b>	YADAV MEASUREMENTS PRIVATE LIMITED, PLOT NO. F373-375, RIICO, BHAMASHAH INDUSTRIAL AREA, UDAIPUR, RAJASTHAN, INDIA		
<b>Accreditation Standard</b>	ISO/IEC 17025:2017		
<b>Certificate Number</b>	TC-6594	<b>Page No</b>	434 of 758
<b>Validity</b>	14/10/2023 to 13/10/2025	<b>Last Amended on</b>	22/01/2025

S.No	Discipline / Group	Materials or Products tested	Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed	Test Method Specification against which tests are performed and / or the techniques / equipment used
3023	ELECTRONICS- EMC TEST FACILITY	Electrical / Electronic Equipment and Electrical, Electronic (Static) Energy meters & Tariff and Load Control Equipment Digital Measuring instruments for measurement and control , Electrical measuring transducers Equipment for household	Test of Immunity to Conducted Disturbances, Induced by Radio Frequency Fields -as per CDN/ISN method -Power/ Telecom Ports	Withdrawn CISPR 14-2:2015
3024	ELECTRONICS- EMC TEST FACILITY	Electrical / Electronic Equipment and Electrical, Electronic (Static) Energy meters & Tariff and Load Control Equipment Digital Measuring instruments for measurement and control , Electrical measuring transducers Equipment for household	Test of Immunity to Conducted Disturbances, Induced by Radio Frequency Fields -as per CDN/ISN method -Power/ Telecom Ports	Withdrawn CISPR 24:2010+AMD1:2015, Cl. 4.2.2.3
3025	ELECTRONICS- EMC TEST FACILITY	Electrical / Electronic Equipment and Electrical, Electronic (Static) Energy meters & Tariff and Load Control Equipment Digital Measuring instruments for measurement and control , Electrical measuring transducers Equipment for household	Test of Immunity to Conducted Disturbances, Induced by Radio Frequency Fields -as per CDN/ISN method -Power/ Telecom Ports	Withdrawn EN 61000-6-1: 2007
3026	ELECTRONICS- EMC TEST FACILITY	Electrical / Electronic Equipment and Electrical, Electronic (Static) Energy meters & Tariff and Load Control Equipment Digital Measuring instruments for measurement and control , Electrical measuring transducers Equipment for household	Test of Immunity to Conducted Disturbances, Induced by Radio Frequency Fields -as per CDN/ISN method -Power/ Telecom Ports	Withdrawn EN 61326-1:2013 Cl.6.2 Table-1, Table-2,Table-3
3027	ELECTRONICS- EMC TEST FACILITY	Electrical / Electronic Equipment and Electrical, Electronic (Static) Energy meters & Tariff and Load Control Equipment Digital Measuring instruments for measurement and control , Electrical measuring transducers Equipment for household	Test of Immunity to Conducted Disturbances, Induced by Radio Frequency Fields -as per CDN/ISN method -Power/ Telecom Ports	Withdrawn IEC61000-6-2:2005,1. EN 61000-6-2: 2019
3028	ELECTRONICS- EMC TEST FACILITY	Electrical / Electronic Equipment and Electrical, Electronic (Static) Energy meters & Tariff and Load Control Equipment Digital Measuring instruments for measurement and control , Electrical measuring transducers Equipment for household	Test of Immunity to Conducted Disturbances, Induced by Radio Frequency Fields -as per CDN/ISN method -Power/ Telecom Ports	Withdrawn IS 12784 (Part 1):1989



# National Accreditation Board for Testing and Calibration Laboratories

## SCOPE OF ACCREDITATION

<b>Laboratory Name :</b>	YADAV MEASUREMENTS PRIVATE LIMITED, PLOT NO. F373-375, RIICO, BHAMASHAH INDUSTRIAL AREA, UDAIPUR, RAJASTHAN, INDIA		
<b>Accreditation Standard</b>	ISO/IEC 17025:2017		
<b>Certificate Number</b>	TC-6594	<b>Page No</b>	435 of 758
<b>Validity</b>	14/10/2023 to 13/10/2025	<b>Last Amended on</b>	22/01/2025

S.No	Discipline / Group	Materials or Products tested	Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed	Test Method Specification against which tests are performed and / or the techniques / equipment used
3029	ELECTRONICS- EMC TEST FACILITY	Electrical / Electronic Equipment and Electrical, Electronic (Static) Energy meters & Tariff and Load Control Equipment Digital Measuring instruments for measurement and control , Electrical measuring transducers Equipment for household	Test of Immunity to Conducted Disturbances, Induced by Radio Frequency Fields -as per CDN/ISN method -Power/ Telecom Ports	Withdrawn - IEC 61000-4-6 (2013)
3030	ELECTRONICS- EMC TEST FACILITY	Electrical / Electronic Equipment and Electrical, Electronic (Static) Energy meters & Tariff and Load Control Equipment Digital Measuring instruments for measurement and control , Electrical measuring transducers Equipment for household	Test of Immunity to Conducted Disturbances, Induced by Radio Frequency Fields -as per CDN/ISN method -Power/ Telecom Ports	Withdrawn - IEC 61000-4-6:2013
3031	ELECTRONICS- EMC TEST FACILITY	Electrical / Electronic Equipment and Electrical, Electronic (Static) Energy meters & Tariff and Load Control Equipment Digital Measuring instruments for measurement and control , Electrical measuring transducers Equipment for household	Electrical Fast Transient Burst	Withdrawn - IEC 61000-6-1 Cl.8 Table-2 Table-3, Table-4: 2005
3032	ELECTRONICS- EMC TEST FACILITY	Electrical / Electronic Equipment and Electrical, Electronic (Static) Energy meters & Tariff and Load Control Equipment Digital Measuring instruments for measurement and control , Electrical measuring transducers Equipment for household	Electrical Fast Transient Burst	Withdrawn - IS 14700 (part4/Sec4):2008
3033	ELECTRONICS- EMC TEST FACILITY	Electrical / Electronic Equipment and Electrical, Electronic (Static) Energy meters & Tariff and Load Control Equipment Digital Measuring instruments for measurement and control , Electrical measuring transducers Equipment for household	Immunity to Electromagnetic HF Field using Anechoic Chamber	Withdrawn EN 61000-4-3 2006 + A1: 2007+ A2:2010
3034	ELECTRONICS- EMC TEST FACILITY	Electrical / Electronic Equipment and Electrical, Electronic (Static) Energy meters & Tariff and Load Control Equipment Digital Measuring instruments for measurement and control , Electrical measuring transducers Equipment for household	Immunity to Electromagnetic HF Field using Anechoic Chamber	Withdrawn IEC 61000-4-3 :2002





# National Accreditation Board for Testing and Calibration Laboratories

## SCOPE OF ACCREDITATION

**Laboratory Name :**

YADAV MEASUREMENTS PRIVATE LIMITED, PLOT NO. F373-375, RIICO, BHAMASHAH INDUSTRIAL AREA, UDAIPUR, RAJASTHAN, INDIA

**Accreditation Standard**

ISO/IEC 17025:2017

**Certificate Number**

TC-6594

**Page No**

436 of 758

**Validity**

14/10/2023 to 13/10/2025

**Last Amended on**

22/01/2025

S.No	Discipline / Group	Materials or Products tested	Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed	Test Method Specification against which tests are performed and / or the techniques / equipment used
3035	ELECTRONICS- EMC TEST FACILITY	Electrical / Electronic Equipment and Electrical, Electronic (Static) Energy meters & Tariff and Load Control Equipment Digital Measuring instruments for measurement and control , Electrical measuring transducers Equipment for household	Immunity to Electromagnetic HF Field using Anechoic Chamber	Withdrawn IEC 61000-4-3: 2006 + A1: 2008 + A2:2010
3036	ELECTRONICS- EMC TEST FACILITY	Electrical / Electronic Equipments, Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment	Impulse Voltage Test	Withdrawn: IEC 60051-5: 1985
3037	ELECTRONICS- EMC TEST FACILITY	Electrical / Electronic Equipments, Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment	Impulse Voltage Test	Withdrawn: IEC 60051-8: 1984
3038	ELECTRONICS- EMC TEST FACILITY	Electrical / Electronic Equipments, Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment	Impulse Voltage Test	Withdrawn: IEC 60051-9 (1988)+ A1 (1994)+A2(1995)
3039	ELECTRONICS- EMC TEST FACILITY	Electrical / Electronic Equipments, Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment Equipment for household	Immunity to Electromagnetic HF Field using GTEM Cell	Withdrawn IEC 61326-1:2005 Cl.6.2 Table-1, Table-2,Table-3
3040	ELECTRONICS- EMC TEST FACILITY	Electrical / Electronic Equipments, Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment Equipment for household	Impulse Voltage Test	Withdrawn: IEC 51-4: 1984
3041	ELECTRONICS- EMC TEST FACILITY	Electrical / Electronic Equipments, Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment Equipment for household	Impulse Voltage Test	Withdrawn: IEC 60051-2: 1984
3042	ELECTRONICS- EMC TEST FACILITY	Electrical / Electronic Equipments, Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment Equipment for household	Impulse Voltage Test	Withdrawn: IEC 60051-3 (1984+A1:1994)
3043	ELECTRONICS- EMC TEST FACILITY	Electrical / Electronic Equipments, Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment Equipment for household	Impulse Voltage Test	Withdrawn: IEC 60060-1: 1989
3044	ELECTRONICS- EMC TEST FACILITY	Electrical / Electronic Equipments, Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment Equipment for household	Impulse Voltage Test	Withdrawn: IEC60051-1: 1997





# National Accreditation Board for Testing and Calibration Laboratories

## SCOPE OF ACCREDITATION

**Laboratory Name :**

YADAV MEASUREMENTS PRIVATE LIMITED, PLOT NO. F373-375, RIICO, BHAMASHAH INDUSTRIAL AREA, UDAIPUR, RAJASTHAN, INDIA

**Accreditation Standard**

ISO/IEC 17025:2017

**Certificate Number**

TC-6594

**Page No**

437 of 758

**Validity**

14/10/2023 to 13/10/2025

**Last Amended on**

22/01/2025

S.No	Discipline / Group	Materials or Products tested	Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed	Test Method Specification against which tests are performed and / or the techniques / equipment used
3045	ELECTRONICS- EMC TEST FACILITY	Electrical / Electronic Equipments, Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment, Equipment for household	Immunity to Electromagnetic HF Field using GTEM Cell	IS14700(part4/Sec3): 2008
3046	ELECTRONICS- EMC TEST FACILITY	Electrical / Electronic Equipments, Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment, Equipment for household	Immunity to Electromagnetic HF Field using GTEM Cell	Withdrawn IEC 61000-6-1:2005 Cl.8 Table-1
3047	ELECTRONICS- EMC TEST FACILITY	Electrical / Electronic Equipments, Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment, Equipment for household	Immunity to Electromagnetic HF Field using GTEM Cell	Withdrawn IEC 61000-6-2:2005 Cl.8 Table-1
3048	ELECTRONICS- EMC TEST FACILITY	Electrical / Electronic Equipments, Electrical Measuring Transducers, Electrical and Electronic (Static) Energy meters, Tariff and load control equipment, Automatic electrical control for Household and similar use.	Conducted emission (on Telecom port)	Withdrawn IEC 61326-1:2012, Cl.7
3049	ELECTRONICS- EMC TEST FACILITY	Electrical / Electronic Equipments, Electrical Measuring Transducers, Electrical and Electronic (Static) Energy meters, Tariff and load control equipment, Automatic electrical control for Household and similar use.	Conducted emission (on Telecom port)	Withdrawn CISPR 32 :2012
3050	ELECTRONICS- EMC TEST FACILITY	Electrical / Electronic Equipments, Electrical Measuring Transducers, Electrical and Electronic (Static) Energy meters, Tariff and load control equipment, Automatic electrical control for Household and similar use.	Conducted emission (on Telecom port)	Withdrawn CISPR22 :2008 Cl.5
3051	ELECTRONICS- EMC TEST FACILITY	Electrical / Electronic Equipments, Electrical Measuring Transducers, Electrical and Electronic (Static) Energy meters, Tariff and load control equipment, Automatic electrical control for Household and similar use.	Conducted emission (on Telecom port)	Withdrawn EN 55032: 2012
3052	ELECTRONICS- EMC TEST FACILITY	Electrical / Electronic Equipments, Electrical Measuring Transducers, Electrical and Electronic (Static) Energy meters, Tariff and load control equipment, Automatic electrical control for Household and similar use.	Conducted emission (on Telecom port)	Withdrawn EN 61000-6-4:2007+AMD1:2011, Table-1



# National Accreditation Board for Testing and Calibration Laboratories

## SCOPE OF ACCREDITATION

<b>Laboratory Name :</b>	YADAV MEASUREMENTS PRIVATE LIMITED, PLOT NO. F373-375, RIICO, BHAMASHAH INDUSTRIAL AREA, UDAIPUR, RAJASTHAN, INDIA		
<b>Accreditation Standard</b>	ISO/IEC 17025:2017		
<b>Certificate Number</b>	TC-6594	<b>Page No</b>	438 of 758
<b>Validity</b>	14/10/2023 to 13/10/2025	<b>Last Amended on</b>	22/01/2025

S.No	Discipline / Group	Materials or Products tested	Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed	Test Method Specification against which tests are performed and / or the techniques / equipment used
3053	ELECTRONICS- EMC TEST FACILITY	Electrical / Electronic Equipments, Electrical Measuring Transducers, Electrical and Electronic (Static) Energy meters, Tariff and load control equipment, Automatic electrical control for Household and similar use.	Conducted emission (on Telecom port)	Withdrawn EN 61326-1:2013 Cl.7
3054	ELECTRONICS- EMC TEST FACILITY	Electrical / Electronic Equipments, Electrical Measuring Transducers, Electrical and Electronic (Static) Energy meters, Tariff and load control equipment, Automatic electrical control for Household and similar use.	Conducted emission (on Telecom port)	Withdrawn EN61000-6-3: 2007+AMD1: 2011 . EN 61000-6-3: 2021
3055	ELECTRONICS- EMC TEST FACILITY	Electrical / Electronic Equipments, Electrical Measuring Transducers, Electrical and Electronic (Static) Energy meters, Tariff and load control equipment, Automatic electrical control for Household and similar use.	Conducted emission (on Telecom port)	Withdrawn IEC 61000-6-4:2006+AMD1:2 010, Table-1
3056	ELECTRONICS- EMC TEST FACILITY	Electrical / Electronic Equipments, Electrical Measuring Transducers, Electrical and Electronic (Static) Energy meters, Tariff and load control equipment, Automatic electrical control for Household and similar use.	Voltage Dips & Interruptions	IEC 60601-1-2:2014
3057	ELECTRONICS- EMC TEST FACILITY	Electrical / Electronic Equipments, Electrical Measuring Transducers, Electrical and Electronic (Static) Energy meters, Tariff and load control equipment, Automatic electrical control for Household and similar use.	Voltage Dips & Interruptions	BS EN 55024 : 2010 Cl.4.2.6
3058	ELECTRONICS- EMC TEST FACILITY	Electrical / Electronic Equipments, Electrical Measuring Transducers, Electrical and Electronic (Static) Energy meters, Tariff and load control equipment, Automatic electrical control for Household and similar use.	Voltage Dips & Interruptions	EN55014-2:2015
3059	ELECTRONICS- EMC TEST FACILITY	Electrical / Electronic Equipments, Electrical Measuring Transducers, Electrical and Electronic (Static) Energy meters, Tariff and load control equipment, Automatic electrical control for Household and similar use.	Voltage Dips & Interruptions	Withdrawn CISPR 14-2:1997+AMD1:2001+ AMD2:2008 Cl. 5.7



# National Accreditation Board for Testing and Calibration Laboratories

## SCOPE OF ACCREDITATION

<b>Laboratory Name :</b>	YADAV MEASUREMENTS PRIVATE LIMITED, PLOT NO. F373-375, RIICO, BHAMASHAH INDUSTRIAL AREA, UDAIPUR, RAJASTHAN, INDIA		
<b>Accreditation Standard</b>	ISO/IEC 17025:2017		
<b>Certificate Number</b>	TC-6594	<b>Page No</b>	439 of 758
<b>Validity</b>	14/10/2023 to 13/10/2025	<b>Last Amended on</b>	22/01/2025

S.No	Discipline / Group	Materials or Products tested	Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed	Test Method Specification against which tests are performed and / or the techniques / equipment used
3060	ELECTRONICS- EMC TEST FACILITY	Electrical / Electronic Equipments, Electrical Measuring Transducers, Electrical and Electronic (Static) Energy meters, Tariff and load control equipment, Automatic electrical control for Household and similar use.	Voltage Dips & Interruptions	Withdrawn EN 55014-2:1997+A2:2008, Cl. 5.7
3061	ELECTRONICS- EMC TEST FACILITY	Electrical / Electronic Equipments, Electrical Measuring Transducers, Electrical and Electronic (Static) Energy meters, Tariff and load control equipment, Automatic electrical control for Household and similar use.	Voltage Dips & Interruptions	Withdrawn EN 61000-4-11:2004
3062	ELECTRONICS- EMC TEST FACILITY	Electrical / Electronic Equipments, Electrical Measuring Transducers, Electrical and Electronic (Static) Energy meters, Tariff and load control equipment, Automatic electrical control for Household and similar use.	Voltage Dips & Interruptions	Withdrawn - EN 61000-6-1:2007 Cl.8 Table-4
3063	ELECTRONICS- EMC TEST FACILITY	Electrical / Electronic Equipments, Electrical Measuring Transducers, Electrical and Electronic (Static) Energy meters, Tariff and load control equipment, Automatic electrical control for Household and similar use.	Voltage Dips & Interruptions	Withdrawn EN 61326-1:2013 Cl.6.2 Table-1, Table-2, Table-3
3064	ELECTRONICS- EMC TEST FACILITY	Electrical / Electronic Equipments, Electrical Measuring Transducers, Electrical and Electronic (Static) Energy meters, Tariff and load control equipment, Automatic electrical control for Household and similar use.	Voltage Dips & Interruptions	Withdrawn IEC 61000-6-1: 2005 Cl.8 Table-4
3065	ELECTRONICS- EMC TEST FACILITY	Electrical / Electronic Equipments, Electrical Measuring Transducers, Electrical and Electronic (Static) Energy meters, Tariff and load control equipment, Automatic electrical control for Household and similar use.	Voltage Dips & Interruptions	Withdrawn CISPR 14-2:2015
3066	ELECTRONICS- EMC TEST FACILITY	Electrical / Electronic Equipments, Electrical Measuring Transducers, Electrical and Electronic (Static) Energy meters, Tariff and load control equipment, Automatic electrical control for Household and similar use.	Voltage Dips & Interruptions	Withdrawn CISPR 24:2010 Cl.4.2.6





# National Accreditation Board for Testing and Calibration Laboratories

## SCOPE OF ACCREDITATION

<b>Laboratory Name :</b>	YADAV MEASUREMENTS PRIVATE LIMITED, PLOT NO. F373-375, RIICO, BHAMASHAH INDUSTRIAL AREA, UDAIPUR, RAJASTHAN, INDIA		
<b>Accreditation Standard</b>	ISO/IEC 17025:2017		
<b>Certificate Number</b>	TC-6594	<b>Page No</b>	440 of 758
<b>Validity</b>	14/10/2023 to 13/10/2025	<b>Last Amended on</b>	22/01/2025

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3067	ELECTRONICS- EMC TEST FACILITY	Electrical / Electronic Equipments, Electrical Measuring Transducers, Electrical and Electronic (Static) Energy meters, Tariff and load control equipment, Automatic electrical control for Household and similar use.	Voltage Dips & Interruptions	Withdrawn EN 60601-1-2:2007 Table-202
3068	ELECTRONICS- EMC TEST FACILITY	Electrical / Electronic Equipments, Electrical Measuring Transducers, Electrical and Electronic (Static) Energy meters, Tariff and load control equipment, Automatic electrical control for Household and similar use.	Voltage Dips & Interruptions	Withdrawn EN 61000-6-2:2005 ,EN 61000-6-2: 2019
3069	ELECTRONICS- EMC TEST FACILITY	Electrical / Electronic Equipments, Electrical Measuring Transducers, Electrical and Electronic (Static) Energy meters, Tariff and load control equipment, Automatic electrical control for Household and similar use.	Voltage Dips & Interruptions	Withdrawn IEC 61000-4-11:2004
3070	ELECTRONICS- EMC TEST FACILITY	Electrical / Electronic Equipments, Electrical Measuring Transducers, Electrical and Electronic (Static) Energy meters, Tariff and load control equipment, Automatic electrical control for Household and similar use.	Voltage Dips & Interruptions	Withdrawn IEC 61000-6-2 : 2005 Cl.8 Table-4
3071	ELECTRONICS- EMC TEST FACILITY	Electrical / Electronic Equipments, Electrical Measuring Transducers, Electrical and Electronic (Static) Energy meters, Tariff and load control equipment, Automatic electrical control for Household and similar use.	Voltage Dips & Interruptions	Withdrawn IEC 61326-1:2012 Cl.6.2 Table-1, Table-2,Table-3
3072	ELECTRONICS- EMC TEST FACILITY	Electrical / Electronic Product	Harmonic Current Emission Test	ETSI EN 301 489-1 V2.2.3: 2019
3073	ELECTRONICS- EMC TEST FACILITY	Electrical / Electronic Product in commercial and light-industrial locations	Harmonic Current Emission Test	IEC 61000-6-8: 2020
3074	ELECTRONICS- EMC TEST FACILITY	Electrical / Electronic Product in commercial and light-industrial locations	Voltage Fluctuation & Flicker Test	EN 61000-6-8: 2020



# National Accreditation Board for Testing and Calibration Laboratories

## SCOPE OF ACCREDITATION

**Laboratory Name :**

YADAV MEASUREMENTS PRIVATE LIMITED, PLOT NO. F373-375, RIICO, BHAMASHAH INDUSTRIAL AREA, UDAIPUR, RAJASTHAN, INDIA

**Accreditation Standard**

ISO/IEC 17025:2017

**Certificate Number**

TC-6594

**Page No**

441 of 758

**Validity**

14/10/2023 to 13/10/2025

**Last Amended on**

22/01/2025

S.No	Discipline / Group	Materials or Products tested	Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed	Test Method Specification against which tests are performed and / or the techniques / equipment used
3075	ELECTRONICS- EMC TEST FACILITY	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments Electrical Measuring transducers Equipment for household	Immunity Test Requirements (EMC) (Test of immunity to electrostatic discharge, Fast Transient Burst , Immunity to Electromagnetic RF Fields, Power frequency magnetic field, Immunity to conducted disturbances induced by radio frequency fields, Surge immunity, Conducted emission, Radiated emission)	IEC61000-6-2:2016 Cl.9 Table-1 to Table-4
3076	ELECTRONICS- EMC TEST FACILITY	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	Damped Oscillatory Waves Immunity Test (On power port)	ETSI EN 301 489-17 V3.1.1 (2017-02), Cl. 7.5.7
3077	ELECTRONICS- EMC TEST FACILITY	Electrical and Electronic (Static) Energy meters, Tariff and load control equipment & Electrical / Electronic / Equipments	Test of Immunity to Conducted Disturbances	CLC/TR/50579:2012
3078	ELECTRONICS- EMC TEST FACILITY	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	Power frequency magnetic field immunity test	IEC62052-11, Cl. 9.3, Cl. 9.3.13
3079	ELECTRONICS- EMC TEST FACILITY	Electrical equipment for measurement, control and laboratory use	Harmonic Current Emission Test	IEC 61326-1: 2020 Cl.7.2
3080	ELECTRONICS- EMC TEST FACILITY	Electrical equipment for measurement, control and laboratory use	Voltage Fluctuation & Flicker Test	IEC 61326-1: 2020 Cl.7.2
3081	ELECTRONICS- EMC TEST FACILITY	Electrical equipment for measurement, control and laboratory use	Emission requirements: (Emission limits)	IEC 61326-1, Cl.7, Cl.7.2 : 2020
3082	ELECTRONICS- EMC TEST FACILITY	Electrical equipment for measurement, control and laboratory use	Immunity test requirements: (Burst)	IEC 61326-1, Cl.6, Cl.6.2 (Table-1, Table-2, Table-3): 2020
3083	ELECTRONICS- EMC TEST FACILITY	Electrical equipment for measurement, control and laboratory use	Immunity test requirements: (conducted RF)	IEC 61326-1, Cl.6, Cl.6.2 (Table-1, Table-2, Table-3): 2020



# National Accreditation Board for Testing and Calibration Laboratories

## SCOPE OF ACCREDITATION

<b>Laboratory Name :</b>	YADAV MEASUREMENTS PRIVATE LIMITED, PLOT NO. F373-375, RIICO, BHAMASHAH INDUSTRIAL AREA, UDAIPUR, RAJASTHAN, INDIA		
<b>Accreditation Standard</b>	ISO/IEC 17025:2017		
<b>Certificate Number</b>	TC-6594	<b>Page No</b>	442 of 758
<b>Validity</b>	14/10/2023 to 13/10/2025	<b>Last Amended on</b>	22/01/2025

S.No	Discipline / Group	Materials or Products tested	Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed	Test Method Specification against which tests are performed and / or the techniques / equipment used
3084	ELECTRONICS- EMC TEST FACILITY	Electrical equipment for measurement, control and laboratory use	Immunity test requirements: (Electromagnetic field)	IEC 61326-1, Cl.6, Cl.6.2 (Table-1, Table-2, Table-3): 2020
3085	ELECTRONICS- EMC TEST FACILITY	Electrical equipment for measurement, control and laboratory use	Immunity test requirements: (Electromagnetic field)	IEC 61326-1, Cl.6, Cl.6.2 (Table-1, Table-2, Table-3): 2020
3086	ELECTRONICS- EMC TEST FACILITY	Electrical equipment for measurement, control and laboratory use	Immunity test requirements: (ESD)	IEC 61326-1, Cl.6, Cl.6.2 (Table-1, Table-2, Table-3): 2020
3087	ELECTRONICS- EMC TEST FACILITY	Electrical equipment for measurement, control and laboratory use	Immunity test requirements: (Power frequency magnetic field)	IEC 61326-1, Cl.6, Cl.6.2 (Table-1, Table-2, Table-3): 2020
3088	ELECTRONICS- EMC TEST FACILITY	Electrical equipment for measurement, control and laboratory use	Immunity test requirements: (Surge)	IEC 61326-1, Cl.6, Cl.6.2 (Table-1, Table-2, Table-3): 2020
3089	ELECTRONICS- EMC TEST FACILITY	Electrical equipment for measurement, control and laboratory use	Immunity test requirements: (Voltage dip, short interruptions )	IEC 61326-1, Cl.6, Cl.6.2 (Table-1, Table-2, Table-3): 2020
3090	ELECTRONICS- EMC TEST FACILITY	Electrical equipment for measurement, control and laboratory use	Immunity test requirements: (Voltage dip, short interruptions )	IEC 61326-2-6:2020, Cl:6.2, Table 101
3091	ELECTRONICS- EMC TEST FACILITY	Electrical equipment for measurement, control and laboratory use-In vitro diagnostic (IVD) medical equipments	Emission requirements: (Emission limits)	IEC 61326-2-6, Cl.7: 2020
3092	ELECTRONICS- EMC TEST FACILITY	Electrical equipment for measurement, control and laboratory use-In vitro diagnostic (IVD) medical equipments	Emission requirements: (Emission limits)	Withdrawn IEC 61326-2-6, Cl.7: 2012
3093	ELECTRONICS- EMC TEST FACILITY	Electrical equipment for measurement, control and laboratory use-In vitro diagnostic (IVD) medical equipments	Immunity test requirements: (Burst)	IEC 61326-2-6, Cl.6, Cl.6.2 (Table-101, Table-102, Table-103): 2020
3094	ELECTRONICS- EMC TEST FACILITY	Electrical equipment for measurement, control and laboratory use-In vitro diagnostic (IVD) medical equipments	Immunity test requirements: (Burst)	Withdrawn IEC 61326-2-6, Cl:6.2, Table 101: 2012
3095	ELECTRONICS- EMC TEST FACILITY	Electrical equipment for measurement, control and laboratory use-In vitro diagnostic (IVD) medical equipments	Immunity test requirements: (conducted RF)	IEC 61326-2-6, Cl.6, Cl.6.2 (Table-101, Table-102, Table-103): 2020





# National Accreditation Board for Testing and Calibration Laboratories

## SCOPE OF ACCREDITATION

<b>Laboratory Name :</b>	YADAV MEASUREMENTS PRIVATE LIMITED, PLOT NO. F373-375, RIICO, BHAMASHAH INDUSTRIAL AREA, UDAIPUR, RAJASTHAN, INDIA		
<b>Accreditation Standard</b>	ISO/IEC 17025:2017		
<b>Certificate Number</b>	TC-6594	<b>Page No</b>	443 of 758
<b>Validity</b>	14/10/2023 to 13/10/2025	<b>Last Amended on</b>	22/01/2025

S.No	Discipline / Group	Materials or Products tested	Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed	Test Method Specification against which tests are performed and / or the techniques / equipment used
3096	ELECTRONICS- EMC TEST FACILITY	Electrical equipment for measurement, control and laboratory use-In vitro diagnostic (IVD) medical equipments	Immunity test requirements: (conducted RF)	Withdrawn IEC 61326-2-6, Cl:6.2, Table 101: 2012
3097	ELECTRONICS- EMC TEST FACILITY	Electrical equipment for measurement, control and laboratory use-In vitro diagnostic (IVD) medical equipments	Immunity test requirements: (Electromagnetic field)	IEC 61326-2-6, Cl.6, Cl.6.2 (Table-101, Table-102, Table-103): 2020
3098	ELECTRONICS- EMC TEST FACILITY	Electrical equipment for measurement, control and laboratory use-In vitro diagnostic (IVD) medical equipments	Immunity test requirements: (Electromagnetic field)	Withdrawn IEC 61326-2-6, Cl:6.2, Table 101: 2012
3099	ELECTRONICS- EMC TEST FACILITY	Electrical equipment for measurement, control and laboratory use-In vitro diagnostic (IVD) medical equipments	Immunity test requirements: (Electrostatic Discharge-ESD)	IEC 61326-2-6, Cl.6, Cl.6.2 (Table-101, Table-102, Table-103) : 2020
3100	ELECTRONICS- EMC TEST FACILITY	Electrical equipment for measurement, control and laboratory use-In vitro diagnostic (IVD) medical equipments	Immunity test requirements: (Electrostatic Discharge-ESD)	Withdrawn IEC 61326-2-6, Table 101: 2012
3101	ELECTRONICS- EMC TEST FACILITY	Electrical equipment for measurement, control and laboratory use-In vitro diagnostic (IVD) medical equipments	Immunity test requirements: (Power frequency magnetic field)	IEC 61326-2-6, Cl.6, Cl.6.2 (Table-101, Table-102, Table-103): 2020
3102	ELECTRONICS- EMC TEST FACILITY	Electrical equipment for measurement, control and laboratory use-In vitro diagnostic (IVD) medical equipments	Immunity test requirements: (Power frequency magnetic field)	Withdrawn IEC 61326-2-6, Cl:6.2, Table 101: 2012
3103	ELECTRONICS- EMC TEST FACILITY	Electrical equipment for measurement, control and laboratory use-In vitro diagnostic (IVD) medical equipments	Immunity test requirements: (Surge)	IEC 61326-2-6, Cl.6, Cl.6.2 (Table-101, Table-102, Table-103): 2020
3104	ELECTRONICS- EMC TEST FACILITY	Electrical equipment for measurement, control and laboratory use-In vitro diagnostic (IVD) medical equipments	Immunity test requirements: (Surge)	Withdrawn IEC 61326-2-6, Cl:6.2, Table 101: 2012
3105	ELECTRONICS- EMC TEST FACILITY	Electrical equipment for measurement, control and laboratory use-In vitro diagnostic (IVD) medical equipments	Immunity test requirements: (Voltage dip, short interruptions)	IEC 61326-2-6, Cl.6, Cl.6.2 (Table-101, Table-102, Table-103): 2020
3106	ELECTRONICS- EMC TEST FACILITY	Electrical Equipments & Electrical / Electronic Equipments Equipments for house hold	Power Frequency Magnetic Field	EN 61000-4-8: 2010
3107	ELECTRONICS- EMC TEST FACILITY	Electrical Equipments & Electrical / Electronic Equipments Equipments for house hold	Power Frequency Magnetic Field	IEC 61000-4-8:2009



# National Accreditation Board for Testing and Calibration Laboratories

## SCOPE OF ACCREDITATION

**Laboratory Name :**

YADAV MEASUREMENTS PRIVATE LIMITED, PLOT NO. F373-375, RIICO, BHAMASHAH INDUSTRIAL AREA, UDAIPUR, RAJASTHAN, INDIA

**Accreditation Standard**

ISO/IEC 17025:2017

**Certificate Number**

TC-6594

**Page No**

444 of 758

**Validity**

14/10/2023 to 13/10/2025

**Last Amended on**

22/01/2025

S.No	Discipline / Group	Materials or Products tested	Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed	Test Method Specification against which tests are performed and / or the techniques / equipment used
3108	ELECTRONICS- EMC TEST FACILITY	Electrical Equipments & Electrical / Electronic Equipments Equipments for house hold	Power Frequency Magnetic Field	Withdrawn CISPR 24:2010+A1:2015 Cl. 4.2.4
3109	ELECTRONICS- EMC TEST FACILITY	Electrical Equipments & Electrical / Electronic Equipments Equipments for house hold	Power Frequency Magnetic Field	Withdrawn EN 55024: 2010 Cl. 4.2.4
3110	ELECTRONICS- EMC TEST FACILITY	Electrical Equipments & Electrical / Electronic Equipments Equipments for house hold	Power Frequency Magnetic Field	Withdrawn EN 61000-6-1: 2007
3111	ELECTRONICS- EMC TEST FACILITY	Electrical Equipments & Electrical / Electronic Equipments Equipments for house hold	Power Frequency Magnetic Field	Withdrawn EN 61000-6-2: 2005 , EN 61000-6-2: 2019
3112	ELECTRONICS- EMC TEST FACILITY	Electrical Equipments & Electrical / Electronic Equipments Equipments for house hold	Power Frequency Magnetic Field	Withdrawn EN 61326-1:2013 Cl.6.2 Table-1, Table-2
3113	ELECTRONICS- EMC TEST FACILITY	Electrical Equipments & Electrical / Electronic Equipments Equipments for house hold	Power Frequency Magnetic Field	Withdrawn IEC 61000-6-2: 2005 Cl.8 Table-1
3114	ELECTRONICS- EMC TEST FACILITY	Electrical Equipments & Electrical / Electronic Equipments Equipments for house hold	Power Frequency Magnetic Field	Withdrawn IEC 61326-1:2005,2012 Cl.6.2 Table-1, Table-2
3115	ELECTRONICS- EMC TEST FACILITY	Electrical Measuring Transducers	Voltage Fluctuation & Flicker Test	EN 60688: Ed 4; 2021 Cl.5.2.2
3116	ELECTRONICS- EMC TEST FACILITY	Electrical Measuring Transducers	Electromagnetic compatibility: (Fast Transient Burst)	IEC 61000-4-4: 2012
3117	ELECTRONICS- EMC TEST FACILITY	Electrical Measuring Transducers	Electromagnetic compatibility: (Immunity to conducted disturbances induced by radio frequency fields)	Withdrawn - IEC 61000-4-6:2013
3118	ELECTRONICS- EMC TEST FACILITY	Electrical Measuring Transducers	Electromagnetic compatibility: (Immunity to Electromagnetic RF Fields)	Withdrawn IEC 61000-4-3:2006+AMD1:2007+AMD2:2010
3119	ELECTRONICS- EMC TEST FACILITY	Electrical Measuring Transducers	Electromagnetic compatibility: (Power frequency magnetic field)	IEC 61000-4-8:2009



# National Accreditation Board for Testing and Calibration Laboratories

## SCOPE OF ACCREDITATION

**Laboratory Name :**

YADAV MEASUREMENTS PRIVATE LIMITED, PLOT NO. F373-375, RIICO, BHAMASHAH INDUSTRIAL AREA, UDAIPUR, RAJASTHAN, INDIA

**Accreditation Standard**

ISO/IEC 17025:2017

**Certificate Number**

TC-6594

**Page No**

445 of 758

**Validity**

14/10/2023 to 13/10/2025

**Last Amended on**

22/01/2025

S.No	Discipline / Group	Materials or Products tested	Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed	Test Method Specification against which tests are performed and / or the techniques / equipment used
3120	ELECTRONICS- EMC TEST FACILITY	Electrical Measuring Transducers	Electromagnetic compatibility: (Surge immunity)	IEC 61000-4-5:2014
3121	ELECTRONICS- EMC TEST FACILITY	Electrical Measuring Transducers	Electromagnetic compatibility: (Test of immunity to electrostatic discharge)	IEC 61000-4-2: 2008
3122	ELECTRONICS- EMC TEST FACILITY	Electrical Measuring Transducers	Electromagnetic compatibility: (Test of immunity to electrostatic discharge, Fast Transient Burst , Immunity to Electromagnetic RF Fields, Power frequency magnetic field, Immunity to conducted disturbances induced by radio frequency fields, Surge immunity, Conducted emission, Radiated emission)	Withdrawn EN 61326-1 Cl.6.2 Table-1, Table-2, Table-3: 2013
3123	ELECTRONICS- EMC TEST FACILITY	Electrical Measuring Transducers	Electromagnetic compatibility: (Test of immunity to electrostatic discharge, Fast Transient Burst , Immunity to Electromagnetic RF Fields, Power frequency magnetic field, Immunity to conducted disturbances induced by radio frequency fields, Surge immunity, Conducted emission, Radiated emission)	Withdrawn IEC 61326-1 Cl.6.2 Table-1, Table-2, Table-3: 2012
3124	ELECTRONICS- EMC TEST FACILITY	Electrical Measuring Transducers	Harmonic Current Emission Test	IEC 60688: Ed 4; 2021





# National Accreditation Board for Testing and Calibration Laboratories

## SCOPE OF ACCREDITATION

<b>Laboratory Name :</b>	YADAV MEASUREMENTS PRIVATE LIMITED, PLOT NO. F373-375, RIICO, BHAMASHAH INDUSTRIAL AREA, UDAIPUR, RAJASTHAN, INDIA		
<b>Accreditation Standard</b>	ISO/IEC 17025:2017		
<b>Certificate Number</b>	TC-6594	<b>Page No</b>	446 of 758
<b>Validity</b>	14/10/2023 to 13/10/2025	<b>Last Amended on</b>	22/01/2025

S.No	Discipline / Group	Materials or Products tested	Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed	Test Method Specification against which tests are performed and / or the techniques / equipment used
3125	ELECTRONICS- EMC TEST FACILITY	Electrical/ Electronic Equipment and Electrical, Electronic (Static) Energy meters & Tariff and Load Control Equipment Digital Measuring instruments for measurement and control, Electrical measuring transducers Equipment for household	Radiated emission Test (RE)	EN 55032:2015+A1
3126	ELECTRONICS- EMC TEST FACILITY	Electrical/ Electronic Equipment and Electrical, Electronic (Static) Energy meters & Tariff and Load Control Equipment Digital Measuring instruments for measurement and control, Electrical measuring transducers Equipment for household	Radiated emission Test (RE)	EN 55014-1:2017+A1
3127	ELECTRONICS- EMC TEST FACILITY	Electrical/ Electronic Equipment and Electrical, Electronic (Static) Energy meters & Tariff and Load Control Equipment Digital Measuring instruments for measurement and control, Electrical measuring transducers Equipment for household	Conducted Emission Measurement (CE)	EN 55014-1:2017+A1
3128	ELECTRONICS- EMC TEST FACILITY	Electrical/ Electronic Equipment and Electrical, Electronic (Static) Energy meters & Tariff and Load Control Equipment Digital Measuring instruments for measurement and control, Electrical measuring transducers Equipment for household	Conducted Emission Measurement (CE )	EN 55011:2016+A2
3129	ELECTRONICS- EMC TEST FACILITY	Electrical/ Electronic Equipment and Electrical, Electronic (Static) Energy meters & Tariff and Load Control Equipment Digital Measuring instruments for measurement and control, Electrical measuring transducers Equipment for household	Conducted Emission Measurement (CE)	EN 55032:2015+A1
3130	ELECTRONICS- EMC TEST FACILITY	Electrical/ Electronic Equipment and Electrical, Electronic (Static) Energy meters & Tariff and Load Control Equipment Digital Measuring instruments for measurement and control, Electrical measuring transducers Equipment for household	Damped Oscillatory Wave Immunity test	EN 61000-4-18



# National Accreditation Board for Testing and Calibration Laboratories

## SCOPE OF ACCREDITATION

**Laboratory Name :**

YADAV MEASUREMENTS PRIVATE LIMITED, PLOT NO. F373-375, RIICO, BHAMASHAH INDUSTRIAL AREA, UDAIPUR, RAJASTHAN, INDIA

**Accreditation Standard**

ISO/IEC 17025:2017

**Certificate Number**

TC-6594

**Page No**

447 of 758

**Validity**

14/10/2023 to 13/10/2025

**Last Amended on**

22/01/2025

S.No	Discipline / Group	Materials or Products tested	Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed	Test Method Specification against which tests are performed and / or the techniques / equipment used
3131	ELECTRONICS- EMC TEST FACILITY	Electrical/ Electronic Equipment and Electrical, Electronic (Static) Energy meters & Tariff and Load Control Equipment Digital Measuring instruments for measurement and control, Electrical measuring transducers Equipment for household	Effect of Voltage Dips and Short Interruptions	EN 61000-4-11
3132	ELECTRONICS- EMC TEST FACILITY	Electrical/ Electronic Equipment and Electrical, Electronic (Static) Energy meters & Tariff and Load Control Equipment Digital Measuring instruments for measurement and control, Electrical measuring transducers Equipment for household	Effect of Voltage Dips and Short Interruptions	IEC 61000-4-11
3133	ELECTRONICS- EMC TEST FACILITY	Electrical/ Electronic Equipment and Electrical, Electronic (Static) Energy meters & Tariff and Load Control Equipment Digital Measuring instruments for measurement and control, Electrical measuring transducers Equipment for household	Immunity to Electromagnetic HF Field using Anechoic Chamber	EN 61000-4-3
3134	ELECTRONICS- EMC TEST FACILITY	Electrical/ Electronic Equipment and Electrical, Electronic (Static) Energy meters & Tariff and Load Control Equipment Digital Measuring instruments for measurement and control, Electrical measuring transducers Equipment for household	Radiated emission Test (RE)	Withdrawn - EN 55022
3135	ELECTRONICS- EMC TEST FACILITY	Electrical/ Electronic Equipment and Electrical, Electronic (Static) Energy meters & Tariff and Load Control Equipment Digital Measuring instruments for measurement and control, Electrical measuring transducers Equipment for household	Radio Interference Measurement (RE)	EN 55011:2016+A2
3136	ELECTRONICS- EMC TEST FACILITY	Electrical/ Electronic Equipment and Electrical, Electronic (Static) Energy meters & Tariff and Load Control Equipment Digital Measuring instruments for measurement and control, Electrical measuring transducers Equipment for household	Ring Waves Immunity Test (On power port)	EN 61000-4-12



# National Accreditation Board for Testing and Calibration Laboratories

## SCOPE OF ACCREDITATION

<b>Laboratory Name :</b>	YADAV MEASUREMENTS PRIVATE LIMITED, PLOT NO. F373-375, RIICO, BHAMASHAH INDUSTRIAL AREA, UDAIPUR, RAJASTHAN, INDIA		
<b>Accreditation Standard</b>	ISO/IEC 17025:2017		
<b>Certificate Number</b>	TC-6594	<b>Page No</b>	448 of 758
<b>Validity</b>	14/10/2023 to 13/10/2025	<b>Last Amended on</b>	22/01/2025

S.No	Discipline / Group	Materials or Products tested	Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed	Test Method Specification against which tests are performed and / or the techniques / equipment used
3137	ELECTRONICS- EMC TEST FACILITY	Electrical/ Electronic Equipment and Electrical, Electronic (Static) Energy meters & Tariff and Load Control Equipment Digital Measuring instruments for measurement and control, Electrical measuring transducers Equipment for household	Surge Immunity:(Power port, Telecom port)	EN 61000-4-5:2014+Amd1
3138	ELECTRONICS- EMC TEST FACILITY	Electrical/ Electronic Equipment and Electrical, Electronic (Static) Energy meters & Tariff and Load Control Equipment Digital Measuring instruments for measurement and control, Electrical measuring transducers Equipment for household	Surge Immunity:(Power port, Telecom port)	IEC 61000-4-5:2014+Amd1:2 017
3139	ELECTRONICS- EMC TEST FACILITY	Electrical/ Electronic Equipment and Electrical, Electronic (Static) Energy meters & Tariff and Load Control Equipment Digital Measuring instruments for measurement and control, Electrical measuring transducers Equipment for household	Test for immunity to conducted, differential mode disturbances.	EN 61000-4-19
3140	ELECTRONICS- EMC TEST FACILITY	Electromagnetic compatibility (EMC) - Part 4-7: Testing and measurement techniques - General guide on harmonics and interharmonics measurements	Harmonic Current Emission Test	EN 61000-4-7: 2002+A1:2009
3141	ELECTRONICS- EMC TEST FACILITY	Electromagnetic compatibility (EMC) - Part 4-7: Testing and measurement techniques - General guide on harmonics and interharmonics measurements	Harmonic Current Emission Test	IEC 61000-4-7: 2002+A1:2008
3142	ELECTRONICS- EMC TEST FACILITY	Electromagnetic compatibility (EMC) - Part 4-7: Testing and measurement techniques - General guide on harmonics and interharmonics measurements	Harmonic Current Emission Test	IS 14700: Part 4: Sec 7: 2017
3143	ELECTRONICS- EMC TEST FACILITY	Electromagnetic compatibility (EMC) - Part 4-15: Testing and measurement techniques -Flicker meter - Functional and design specifications	Voltage Fluctuation & Flicker Test	IEC 61000-4-15: 2010 (Edition 2)
3144	ELECTRONICS- EMC TEST FACILITY	Electromagnetic compatibility (EMC) - Part 4-15: Testing and measurement techniques -Flickermeter - Functional and design specifications	Voltage Fluctuation & Flicker Test	EN 61000-4-15: 2011





# National Accreditation Board for Testing and Calibration Laboratories

## SCOPE OF ACCREDITATION

**Laboratory Name :**

YADAV MEASUREMENTS PRIVATE LIMITED, PLOT NO. F373-375, RIICO, BHAMASHAH INDUSTRIAL AREA, UDAIPUR, RAJASTHAN, INDIA

**Accreditation Standard**

ISO/IEC 17025:2017

**Certificate Number**

TC-6594

**Page No**

449 of 758

**Validity**

14/10/2023 to 13/10/2025

**Last Amended on**

22/01/2025

S.No	Discipline / Group	Materials or Products tested	Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed	Test Method Specification against which tests are performed and / or the techniques / equipment used
3145	ELECTRONICS- EMC TEST FACILITY	Electromagnetic compatibility (EMC) - Part 4-15: Testing and measurement techniques -Flickermeter - Functional and design specifications	Voltage Fluctuation & Flicker Test	IS 14700: Part 4: Sec 15: 2018
3146	ELECTRONICS- EMC TEST FACILITY	Electromagnetic Compatibility (EMC), standard for radio equipment and services; Cellular Communication, Mobile and portable (UE) radio and ancillary equipment operating in the GSM, DCS and E-UTRA band.	Electrostatic discharge	ETSI EN 301 489-52 V1.1.2 (2020-12), CL:7.1.2, CL:7.2.2
3147	ELECTRONICS- EMC TEST FACILITY	Electromagnetic Compatibility (EMC), standard for radio equipment and services; Cellular Communication, Mobile and portable (UE) radio and ancillary equipment operating in the GSM, DCS and E-UTRA band.	Fast transients, common mode	ETSI EN 301 489-52 V1.1.2 (2020-12), CL:7.1.2, CL:7.2.2
3148	ELECTRONICS- EMC TEST FACILITY	Electromagnetic Compatibility (EMC), standard for radio equipment and services; Cellular Communication, Mobile and portable (UE) radio and ancillary equipment operating in the GSM, DCS and E-UTRA band.	Radiated Emission on Enclosure port	ETSI EN 301 489-52 V1.1.2 (2020-12), CL:7.1.1, CL:7.2.1
3149	ELECTRONICS- EMC TEST FACILITY	Electromagnetic Compatibility (EMC), standard for radio equipment and services; Cellular Communication, Mobile and portable (UE) radio and ancillary equipment operating in the GSM, DCS and E-UTRA band.	Radio frequency electromagnetic field (80 MHz to 6000 MHz)	ETSI EN 301 489-52 V1.1.2 (2020-12), CL:7.1.2, CL:7.2.2
3150	ELECTRONICS- EMC TEST FACILITY	Electromagnetic Compatibility (EMC), standard for radio equipment and services; Cellular Communication, Mobile and portable (UE) radio and ancillary equipment operating in the GSM, DCS and E-UTRA band.	Radio frequency, common mode	ETSI EN 301 489-52 V1.1.2 (2020-12), CL:7.1.2, CL:7.2.2
3151	ELECTRONICS- EMC TEST FACILITY	Electromagnetic Compatibility (EMC), standard for radio equipment and services; Cellular Communication, Mobile and portable (UE) radio and ancillary equipment operating in the GSM, DCS and E-UTRA band.	Surges	ETSI EN 301 489-52 V1.1.2 (2020-12), CL:7.1.2, CL:7.2.2



# National Accreditation Board for Testing and Calibration Laboratories

## SCOPE OF ACCREDITATION

<b>Laboratory Name :</b>	YADAV MEASUREMENTS PRIVATE LIMITED, PLOT NO. F373-375, RIICO, BHAMASHAH INDUSTRIAL AREA, UDAIPUR, RAJASTHAN, INDIA		
<b>Accreditation Standard</b>	ISO/IEC 17025:2017		
<b>Certificate Number</b>	TC-6594	<b>Page No</b>	450 of 758
<b>Validity</b>	14/10/2023 to 13/10/2025	<b>Last Amended on</b>	22/01/2025

S.No	Discipline / Group	Materials or Products tested	Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed	Test Method Specification against which tests are performed and / or the techniques / equipment used
3152	ELECTRONICS- EMC TEST FACILITY	Electromagnetic Compatibility (EMC), standard for radio equipment and services; Cellular Communication, Mobile and portable (UE) radio and ancillary equipment operating in the GSM, DCS and E-UTRA band.	Voltage dips and interruptions	ETSI EN 301 489-52 V1.1.2 (2020-12), CL:7.1.2, CL:7.2.2
3153	ELECTRONICS- EMC TEST FACILITY	Electromagnetic Compatibility (EMC), standard for radio equipment and services; Cellular Communication, Mobile and portable (UE) radio and ancillary equipment operating in the GSM, DCS and E-UTRA band.	Conducted Emission on AC mains power input/output ports	ETSI EN 301 489-52 V1.1.2 (2020-12), CL:7.1.1, CL:7.2.1
3154	ELECTRONICS- EMC TEST FACILITY	Electromagnetic Compatibility (EMC), standard for radio equipment and services; Cellular Communication, Mobile and portable (UE) radio and ancillary equipment operating in the GSM, DCS and E-UTRA band.	Conducted Emission on Wired network ports	ETSI EN 301 489-52 V1.1.2 (2020-12), CL:7.1.1, CL:7.2.1
3155	ELECTRONICS- EMC TEST FACILITY	Electromagnetic Compatibility (EMC), standard for radio equipment and services; Cellular Communication, Mobile and portable (UE) radio and ancillary equipment operating in the GSM, DCS and E-UTRA band.	Conducted Emission on DC power input/output ports	ETSI EN 301 489-52 V1.1.2 (2020-12), CL:7.1.1, CL:7.2.1
3156	ELECTRONICS- EMC TEST FACILITY	Electromagnetic interference (EMI) / Electromagnetic Compatibility (EMC) test facility. Electrical and Electronic (Static) Energy meters Electrical Equipments Tariff and load control equipment & Electrical /electronic equipments for Household	Radio interference Measurements (CE / RE)	Withdrawn CISPR 14-1:2005+AMD1:2008+ AMD2:2011
3157	ELECTRONICS- EMC TEST FACILITY	Electromagnetic interference (EMI) / Electromagnetic Compatibility (EMC) test facility. Electrical and Electronic (Static) Energy meters Electrical Equipments Tariff and load control equipment & Electrical /electronic equipments for Household	Radio interference Measurements (CE / RE)	Withdrawn CISPR 14 :1993
3158	ELECTRONICS- EMC TEST FACILITY	Electromagnetic interference (EMI) / Electromagnetic Compatibility (EMC) test facility. Electrical and Electronic (Static) Energy meters Electrical Equipments Tariff and load control equipment & Electrical /electronic equipments for Household	Radio interference Measurements (CE / RE)	IS6873:Part7:2012



# National Accreditation Board for Testing and Calibration Laboratories

## SCOPE OF ACCREDITATION

<b>Laboratory Name :</b>	YADAV MEASUREMENTS PRIVATE LIMITED, PLOT NO. F373-375, RIICO, BHAMASHAH INDUSTRIAL AREA, UDAIPUR, RAJASTHAN, INDIA		
<b>Accreditation Standard</b>	ISO/IEC 17025:2017		
<b>Certificate Number</b>	TC-6594	<b>Page No</b>	451 of 758
<b>Validity</b>	14/10/2023 to 13/10/2025	<b>Last Amended on</b>	22/01/2025

S.No	Discipline / Group	Materials or Products tested	Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed	Test Method Specification against which tests are performed and / or the techniques / equipment used
3159	ELECTRONICS- EMC TEST FACILITY	Electromagnetic interference (EMI) / Electromagnetic Compatibility (EMC) test facility. Electrical and Electronic (Static) Energy meters Electrical Equipments Tariff and load control equipment & Electrical /electronic equipments for Household	Radio interference Measurements (CE / RE)	Withdrawn CISPR 22:2008
3160	ELECTRONICS- EMC TEST FACILITY	Electromagnetic interference (EMI) / Electromagnetic Compatibility (EMC) test facility. Electrical and Electronic (Static) Energy meters Electrical Equipments Tariff and load control equipment & Electrical /electronic equipments for Household	Radio interference Measurements (CE / RE)	Withdrawn EN 55011:2003/AMD2:2007
3161	ELECTRONICS- EMC TEST FACILITY	Electromagnetic interference (EMI) / Electromagnetic Compatibility (EMC) test facility. Electrical and Electronic (Static) Energy meters Electrical Equipments Tariff and load control equipment & Electrical /electronic equipments for Household	Radio interference Measurements (CE / RE)	Withdrawn EN 55022:2006
3162	ELECTRONICS- EMC TEST FACILITY	Electromagnetic interference (EMI) / Electromagnetic Compatibility (EMC) test facility. Electrical and Electronic (Static) Energy meters Electrical Equipments Tariff and load control equipment & Electrical /electronic equipments for Household	Radio interference Measurements (CE / RE)	Withdrawn EN 61326 -1:2013 Cl.7
3163	ELECTRONICS- EMC TEST FACILITY	Electromagnetic interference (EMI) / Electromagnetic Compatibility (EMC) test facility. Electrical and Electronic (Static) Energy meters Electrical Equipments Tariff and load control equipment & Electrical /electronic equipments for Household	Radio interference Measurements (CE / RE)	Withdrawn CISPR 14-1 :2009
3164	ELECTRONICS- EMC TEST FACILITY	Electromagnetic interference (EMI) / Electromagnetic Compatibility (EMC) test facility. Electrical and Electronic (Static) Energy meters Electrical Equipments Tariff and load control equipment & Electrical /electronic equipments for Household	Radio interference Measurements (CE / RE)	Withdrawn CISPR 22 :2008





# National Accreditation Board for Testing and Calibration Laboratories

## SCOPE OF ACCREDITATION

<b>Laboratory Name :</b>	YADAV MEASUREMENTS PRIVATE LIMITED, PLOT NO. F373-375, RIICO, BHAMASHAH INDUSTRIAL AREA, UDAIPUR, RAJASTHAN, INDIA		
<b>Accreditation Standard</b>	ISO/IEC 17025:2017		
<b>Certificate Number</b>	TC-6594	<b>Page No</b>	452 of 758
<b>Validity</b>	14/10/2023 to 13/10/2025	<b>Last Amended on</b>	22/01/2025

S.No	Discipline / Group	Materials or Products tested	Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed	Test Method Specification against which tests are performed and / or the techniques / equipment used
3165	ELECTRONICS- EMC TEST FACILITY	Electromagnetic interference (EMI) / Electromagnetic Compatibility (EMC) test facility. Electrical and Electronic (Static) Energy meters Electrical Equipments Tariff and load control equipment & Electrical /electronic equipments for Household	Radio interference Measurements (CE / RE)	Withdrawn EN 55022:2007/A2:2011
3166	ELECTRONICS- EMC TEST FACILITY	Electromagnetic interference (EMI) / Electromagnetic Compatibility (EMC) test facility. Electrical and Electronic (Static) Energy meters Electrical Equipments Tariff and load control equipment & Electrical /electronic equipments for Household	Radio interference Measurements (CE / RE)	Withdrawn EN 61000-6-3:2007+AMD1:2011, 2. EN 61000-6-3:2021
3167	ELECTRONICS- EMC TEST FACILITY	Electromagnetic interference (EMI) / Electromagnetic Compatibility (EMC) test facility. Electrical and Electronic (Static) Energy meters Electrical Equipments Tariff and load control equipment & Electrical /electronic equipments for Household	Radio interference Measurements (CE / RE)	Withdrawn EN 61000-6-4:2007+AMD1:2011 CSV
3168	ELECTRONICS- EMC TEST FACILITY	Electromagnetic interference (EMI) / Electromagnetic Compatibility (EMC) test facility. Electrical and Electronic (Static) Energy meters Electrical Equipments Tariff and load control equipment & Electrical /electronic equipments for Household	Radio interference Measurements (CE / RE)	Withdrawn IEC 61000-6-3:2006+AMD1:2010Table-1
3169	ELECTRONICS- EMC TEST FACILITY	Electromagnetic interference (EMI) / Electromagnetic Compatibility (EMC) test facility. Electrical and Electronic (Static) Energy meters Electrical Equipments Tariff and load control equipment & Electrical /electronic equipments for Household	Radio interference Measurements (CE / RE)	Withdrawn IEC 61326-1:2012 Cl.7
3170	ELECTRONICS- EMC TEST FACILITY	Electromagnetic interference (EMI) / Electromagnetic Compatibility (EMC) test facility. Electrical and Electronic (Static) Energy meters Electrical Equipments Tariff and load control equipment & Electrical /electronic equipments for Household	Radio interference Measurements (CE / RE)	Withdrawn CISPR 16-2-3:2003/AMD2:2005



# National Accreditation Board for Testing and Calibration Laboratories

## SCOPE OF ACCREDITATION

<b>Laboratory Name :</b>	YADAV MEASUREMENTS PRIVATE LIMITED, PLOT NO. F373-375, RIICO, BHAMASHAH INDUSTRIAL AREA, UDAIPUR, RAJASTHAN, INDIA		
<b>Accreditation Standard</b>	ISO/IEC 17025:2017		
<b>Certificate Number</b>	TC-6594	<b>Page No</b>	453 of 758
<b>Validity</b>	14/10/2023 to 13/10/2025	<b>Last Amended on</b>	22/01/2025

S.No	Discipline / Group	Materials or Products tested	Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed	Test Method Specification against which tests are performed and / or the techniques / equipment used
3171	ELECTRONICS- EMC TEST FACILITY	Electromagnetic interference (EMI) / Electromagnetic Compatibility (EMC) test facility. Electrical and Electronic (Static) Energy meters Electrical Equipments Tariff and load control equipment & Electrical /electronic equipments for Household	Radio interference Measurements (CE / RE)	Withdrawn IEC 61000-6-4:2006+AMD1:2010Table-1
3172	ELECTRONICS- EMC TEST FACILITY	Electromagnetic interference (EMI) / Electromagnetic Compatibility (EMC) test facility. Electrical and Electronic (Static) Energy meters Electrical Equipments Tariff and load control equipment & Electrical /electronic equipments for Household	"Radio interference Measurements (Conducted emission)"	Withdrawn CISPR 11:2009/AMD1:2010
3173	ELECTRONICS- EMC TEST FACILITY	Electromagnetic interference (EMI) / Electromagnetic Compatibility (EMC) test facility. Electrical and Electronic (Static) Energy meters Electrical Equipments Tariff and load control equipment & Electrical /electronic equipments for Household	Radio interference Measurements (CE / RE)	Withdrawn - IS 6842 (1997)
3174	ELECTRONICS- EMC TEST FACILITY	Electromagnetic interference (EMI) / Electromagnetic Compatibility (EMC) test facility. Electrical and Electronic (Static) Energy meters Electrical Equipments Tariff and load control equipment & Electrical /electronic equipments for Household	Radio interference Measurements (CE / RE)	Withdrawn - IS 6873 (part2):1999
3175	ELECTRONICS- EMC TEST FACILITY	Electromagnetic interference (EMI) / Electromagnetic Compatibility (EMC) test facility. Electrical and Electronic (Static) Energy meters Electrical Equipments Tariff and load control equipment & Electrical /electronic equipments for Household	Radio interference Measurements (CE / RE)	Withdrawn: IEC 61268 (1995)
3176	ELECTRONICS- EMC TEST FACILITY	Electromagnetic interference (EMI) / Electromagnetic Compatibility (EMC) test facility. Electrical and Electronic (Static) Energy meters Electrical Equipments Tariff and load control equipment & Electrical /electronic equipments for Household	Radio interference Measurements (Radiated emission)	Withdrawn CISPR 11:2009/AMD1
3177	ELECTRONICS- EMC TEST FACILITY	Emission Standards for Residential, Commercial and Light-Industrial Environments	Harmonic Current Emission Test	IS 14700: Part: 4 Sec 3: 2018



# National Accreditation Board for Testing and Calibration Laboratories

## SCOPE OF ACCREDITATION

**Laboratory Name :**

YADAV MEASUREMENTS PRIVATE LIMITED, PLOT NO. F373-375, RIICO, BHAMASHAH INDUSTRIAL AREA, UDAIPUR, RAJASTHAN, INDIA

**Accreditation Standard**

ISO/IEC 17025:2017

**Certificate Number**

TC-6594

**Page No**

454 of 758

**Validity**

14/10/2023 to 13/10/2025

**Last Amended on**

22/01/2025

S.No	Discipline / Group	Materials or Products tested	Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed	Test Method Specification against which tests are performed and / or the techniques / equipment used
3178	ELECTRONICS- EMC TEST FACILITY	Emission Standards for Residential, Commercial and Light-Industrial Environments	Voltage Fluctuation & Flicker Test	IS 14700: Part: 4 Sec 3: 2018
3179	ELECTRONICS- EMC TEST FACILITY	Equipments used in industrial environments	Electrostatic Discharges	KS C 9610-6-2:
3180	ELECTRONICS- EMC TEST FACILITY	Equipments used in industrial environments	Emission requirements	Cl:9, EN 61000-6-4
3181	ELECTRONICS- EMC TEST FACILITY	Equipments used in industrial environments	Emission requirements	Cl:9, EN 61000-6-4
3182	ELECTRONICS- EMC TEST FACILITY	Equipments used in industrial environments	Emission requirements	Cl:9, KS C 9610-6-3
3183	ELECTRONICS- EMC TEST FACILITY	Equipments used in industrial environments	Emission requirements	Cl:9, KS C 9610-6-4
3184	ELECTRONICS- EMC TEST FACILITY	Equipments used in industrial environments	Radiated Emission	Cl:9, KS C 9610-6-4
3185	ELECTRONICS- EMC TEST FACILITY	Equipments used in industrial environments	Voltage dips, short interruptions and voltage variations immunity tests for equipment with input current up to 16 A per phase	EN 61000-6-1
3186	ELECTRONICS- EMC TEST FACILITY	External Power Supply (EPS) for mobile phones	Harmonic Current Emission Test	ETSI EN 301 489-34 V2.1.1: 2019
3187	ELECTRONICS- EMC TEST FACILITY	External Power Supply (EPS) for mobile phones	Voltage Fluctuation & Flicker Test	ETSI EN 301 489-34 V2.1.1: 2019
3188	ELECTRONICS- EMC TEST FACILITY	Fluid Flow, Gas Meters-Additional functionalities	Electromagnetic induction (pulsed field)	Cl:4.12.6, BS EN 16314
3189	ELECTRONICS- EMC TEST FACILITY	Fluid Flow, Gas Meters-Additional functionalities	Radio frequency electromagnetic field 80 MHz to 6 GHz	Cl:4.12.4, BS EN 16314
3190	ELECTRONICS- EMC TEST FACILITY	high frequency surgical equipment	Harmonic Current Emission Test	EN 60601-2-2:2018
3191	ELECTRONICS- EMC TEST FACILITY	high frequency surgical equipment	Harmonic Current Emission Test	IEC 60601-2-2:2017+A1:2023





# National Accreditation Board for Testing and Calibration Laboratories

## SCOPE OF ACCREDITATION

**Laboratory Name :**

YADAV MEASUREMENTS PRIVATE LIMITED, PLOT NO. F373-375, RIICO, BHAMASHAH INDUSTRIAL AREA, UDAIPUR, RAJASTHAN, INDIA

**Accreditation Standard**

ISO/IEC 17025:2017

**Certificate Number**

TC-6594

**Page No**

455 of 758

**Validity**

14/10/2023 to 13/10/2025

**Last Amended on**

22/01/2025

S.No	Discipline / Group	Materials or Products tested	Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed	Test Method Specification against which tests are performed and / or the techniques / equipment used
3192	ELECTRONICS- EMC TEST FACILITY	high frequency surgical equipment	Voltage Fluctuation & Flicker Test	EN 60601-2-2:2018
3193	ELECTRONICS- EMC TEST FACILITY	high frequency surgical equipment	Voltage Fluctuation & Flicker Test	IEC 60601-2-2:2017+A1:2023
3194	ELECTRONICS- EMC TEST FACILITY	Household appliances and electric tools	Conducted disturbances set-up and measurements	CI:5.2, CISPR 14-1
3195	ELECTRONICS- EMC TEST FACILITY	Household appliances and electric tools	Continuous disturbances	CI:4.3, EN 55014-1
3196	ELECTRONICS- EMC TEST FACILITY	Household appliances and electric tools	Electrical Fast Transient Burst	CISPR 14-2:
3197	ELECTRONICS- EMC TEST FACILITY	Household appliances and electric tools	Electrical Fast Transient Burst	EN 55014-2:
3198	ELECTRONICS- EMC TEST FACILITY	Household appliances and electric tools	Electrostatic Discharge	CISPR 14-2:
3199	ELECTRONICS- EMC TEST FACILITY	Household appliances and electric tools	Electrostatic Discharge	EN 55014-2:
3200	ELECTRONICS- EMC TEST FACILITY	Household appliances and electric tools	Radiated emission- 30 MHz to 1 000 MHz and 1 GHz to 6 GHz	CI:5.3.4, CISPR 14-1
3201	ELECTRONICS- EMC TEST FACILITY	Household appliances and electric tools	Radiated emission- 30 MHz to 1 000 MHz and 1 GHz to 6 GHz	CI:5.3.4, EN 55014-1
3202	ELECTRONICS- EMC TEST FACILITY	Household appliances and electric tools	Radio frequency electromagnetic fields, 80 MHz to 6 GHz	CI:5.5, CISPR 14-2
3203	ELECTRONICS- EMC TEST FACILITY	Household appliances and electric tools	Radio frequency electromagnetic fields, 80 MHz to 6 GHz	CI:5.5, EN 55014-2
3204	ELECTRONICS- EMC TEST FACILITY	Household appliances and electric tools	Surge Immunity	CISPR 14-2:
3205	ELECTRONICS- EMC TEST FACILITY	Household appliances and electric tools	Surge Immunity	EN 55014-2:
3206	ELECTRONICS- EMC TEST FACILITY	Household appliances and electric tools	Voltage Dips and Short Interruptions	CI:5.7, CISPR 14-2



# National Accreditation Board for Testing and Calibration Laboratories

## SCOPE OF ACCREDITATION

**Laboratory Name :**

YADAV MEASUREMENTS PRIVATE LIMITED, PLOT NO. F373-375, RIICO, BHAMASHAH INDUSTRIAL AREA, UDAIPUR, RAJASTHAN, INDIA

**Accreditation Standard**

ISO/IEC 17025:2017

**Certificate Number**

TC-6594

**Page No**

456 of 758

**Validity**

14/10/2023 to 13/10/2025

**Last Amended on**

22/01/2025

S.No	Discipline / Group	Materials or Products tested	Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed	Test Method Specification against which tests are performed and / or the techniques / equipment used
3207	ELECTRONICS- EMC TEST FACILITY	Household appliances and electric tools	Voltage Dips and Short Interruptions	CI:5.7, EN 55014-2
3208	ELECTRONICS- EMC TEST FACILITY	In vitro diagnostic (IVD) medical equipment	Harmonic Current Emission Test	EN 61326-2-6:2021
3209	ELECTRONICS- EMC TEST FACILITY	In vitro diagnostic (IVD) medical equipment	Harmonic Current Emission Test	IEC 61326-2-6:2020
3210	ELECTRONICS- EMC TEST FACILITY	In vitro diagnostic (IVD) medical equipment	Voltage Fluctuation & Flicker Test	EN 61326-2-6:2021
3211	ELECTRONICS- EMC TEST FACILITY	In vitro diagnostic (IVD) medical equipment	Voltage Fluctuation & Flicker Test	IEC 61326-2-6:2020
3212	ELECTRONICS- EMC TEST FACILITY	Industrial, scientific and medical equipment	Conducted Emissions	CI:7.7.2, CISPR 11
3213	ELECTRONICS- EMC TEST FACILITY	Industrial, scientific and medical equipment	Conducted Emissions	CI:7.7.2, EN 55011:2016+A1+A11+A2
3214	ELECTRONICS- EMC TEST FACILITY	Industrial, scientific and medical equipment	Radiated Emissions	CI:7.7.3, CISPR 11
3215	ELECTRONICS- EMC TEST FACILITY	Industrial, scientific and medical equipment	Radiated Emissions	CI:7.7.3, EN 55011:2016+A1+A11+A2
3216	ELECTRONICS- EMC TEST FACILITY	Industrial-process measurement and control - Programmable controllers	Harmonic Current Emission Test	EN 61131-2: 2017
3217	ELECTRONICS- EMC TEST FACILITY	Industrial-process measurement and control - Programmable controllers	Harmonic Current Emission Test	IEC 61131-2: 2017
3218	ELECTRONICS- EMC TEST FACILITY	Industrial-process measurement and control - Programmable controllers	Voltage Fluctuation & Flicker Test	EN 61131-2: 2017
3219	ELECTRONICS- EMC TEST FACILITY	Industrial-process measurement and control - Programmable controllers	Voltage Fluctuation & Flicker Test	IEC 61131-2: 2017
3220	ELECTRONICS- EMC TEST FACILITY	Information Technology Equipment / Multimedia equipment	Continuous RF disturbances	CI:4.2.2, CISPR 35
3221	ELECTRONICS- EMC TEST FACILITY	Information Technology Equipment / Multimedia equipment	Continuous RF disturbances	CI:4.2.2, EN 55035: 2017 +A1
3222	ELECTRONICS- EMC TEST FACILITY	Information Technology Equipment / Multimedia equipment	Effect of Voltage Dips and Short Interruptions	CI:4.2.6, CISPR 35



# National Accreditation Board for Testing and Calibration Laboratories

## SCOPE OF ACCREDITATION

**Laboratory Name :**

YADAV MEASUREMENTS PRIVATE LIMITED, PLOT NO. F373-375, RIICO, BHAMASHAH INDUSTRIAL AREA, UDAIPUR, RAJASTHAN, INDIA

**Accreditation Standard**

ISO/IEC 17025:2017

**Certificate Number**

TC-6594

**Page No**

457 of 758

**Validity**

14/10/2023 to 13/10/2025

**Last Amended on**

22/01/2025

S.No	Discipline / Group	Materials or Products tested	Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed	Test Method Specification against which tests are performed and / or the techniques / equipment used
3223	ELECTRONICS- EMC TEST FACILITY	Information Technology Equipment / Multimedia equipment	Effect of Voltage Dips and Short Interruptions	CI:4.2.6, EN 55035: 2017 +A1
3224	ELECTRONICS- EMC TEST FACILITY	Information Technology Equipment / Multimedia equipment	ElectricalFast Transient Burst	CISPR 35:
3225	ELECTRONICS- EMC TEST FACILITY	Information Technology Equipment / Multimedia equipment	ElectricalFast Transient Burst	EN 55035: 2017 +A1:
3226	ELECTRONICS- EMC TEST FACILITY	Information Technology Equipment / Multimedia equipment	Electrostatic Discharge	CISPR 35:
3227	ELECTRONICS- EMC TEST FACILITY	Information Technology Equipment / Multimedia equipment	Electrostatic Discharge	EN 55035: 2017 +A1:
3228	ELECTRONICS- EMC TEST FACILITY	Information Technology Equipment / Multimedia equipment	Power frequency magnetic fields	CI:4.2.3, CISPR 35
3229	ELECTRONICS- EMC TEST FACILITY	Information Technology Equipment / Multimedia equipment	Power frequency magnetic fields	CI:4.2.3, EN 55035: 2017 +A1
3230	ELECTRONICS- EMC TEST FACILITY	Information Technology Equipment / Multimedia equipment	Surge Immunity	CISPR 35:
3231	ELECTRONICS- EMC TEST FACILITY	Information Technology Equipment / Multimedia equipment	Surges	CI:4.2.5, EN 55035: 2017 +A1
3232	ELECTRONICS- EMC TEST FACILITY	Electrical/ Electronic Equipment and Electrical, Electronic (Static) Energy meters & Tariff and Load Control Equipment Digital Measuring instruments for measurement and control, Electrical measuring transducers Equipment for household	Conducted Emission Measurement (CE)	Withdrawn - EN 55022
3233	ELECTRONICS- EMC TEST FACILITY	LED modules for general lighting	Harmonic Current Emission Test	EN 62717:2017+A2:2019
3234	ELECTRONICS- EMC TEST FACILITY	LED modules for general lighting	Harmonic Current Emission Test	IEC 62717:2014+A1:2015+A2:2019
3235	ELECTRONICS- EMC TEST FACILITY	LED modules for general lighting	Voltage Fluctuation & Flicker Test	EN 62717:2017+A2:2019
3236	ELECTRONICS- EMC TEST FACILITY	LED modules for general lighting	Voltage Fluctuation & Flicker Test	IEC 62717:2014+A1:2015+A2:2019





# National Accreditation Board for Testing and Calibration Laboratories

## SCOPE OF ACCREDITATION

**Laboratory Name :**

YADAV MEASUREMENTS PRIVATE LIMITED, PLOT NO. F373-375, RIICO, BHAMASHAH INDUSTRIAL AREA, UDAIPUR, RAJASTHAN, INDIA

**Accreditation Standard**

ISO/IEC 17025:2017

**Certificate Number**

TC-6594

**Page No**

458 of 758

**Validity**

14/10/2023 to 13/10/2025

**Last Amended on**

22/01/2025

S.No	Discipline / Group	Materials or Products tested	Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed	Test Method Specification against which tests are performed and / or the techniques / equipment used
3237	ELECTRONICS- EMC TEST FACILITY	Low-voltage surge protective devices	Harmonic Current Emission Test	EN 61643-11:2012+A11:2018
3238	ELECTRONICS- EMC TEST FACILITY	Low-voltage surge protective devices	Harmonic Current Emission Test	IEC 61643-11:2011
3239	ELECTRONICS- EMC TEST FACILITY	Low-voltage surge protective devices	Voltage Fluctuation & Flicker Test	EN 61643-11:2012+A11:2018
3240	ELECTRONICS- EMC TEST FACILITY	Low-voltage surge protective devices	Voltage Fluctuation & Flicker Test	IEC 61643-11:2011
3241	ELECTRONICS- EMC TEST FACILITY	Low-voltage switch mode power supplies	Harmonic Current Emission Test	EN 61204-3: 2018
3242	ELECTRONICS- EMC TEST FACILITY	Low-voltage switch mode power supplies	Harmonic Current Emission Test	IEC 61204-3: 2016
3243	ELECTRONICS- EMC TEST FACILITY	Low-voltage switch mode power supplies	Voltage Fluctuation & Flicker Test	EN 61204-3: 2018
3244	ELECTRONICS- EMC TEST FACILITY	Low-voltage switch mode power supplies	Voltage Fluctuation & Flicker Test	IEC 61204-3: 2016
3245	ELECTRONICS- EMC TEST FACILITY	Low-voltage switchgear and control gear-Circuit breakers	Immunity tests: Harmonic currents	Cl:F.4.1, EN 60947-2:2017+AMD1
3246	ELECTRONICS- EMC TEST FACILITY	Low-voltage switchgear and controlgear	Radiated radio-frequency electromagnetic fields	Cl:7.3, EN 60947-7-1
3247	ELECTRONICS- EMC TEST FACILITY	Low-voltage switchgear and controlgear	Radiated radio-frequency electromagnetic fields	Cl:7.3, IEC 60947-7-1
3248	ELECTRONICS- EMC TEST FACILITY	Low-voltage switchgear and controlgear	Radiated radio-frequency electromagnetic fields	Cl:9.4.2.3, EN 60947-1
3249	ELECTRONICS- EMC TEST FACILITY	Low-voltage switchgear and controlgear	Radiated radio-frequency electromagnetic fields	Cl:9.4.2.3, IEC 60947-1
3250	ELECTRONICS- EMC TEST FACILITY	Low-voltage switchgear and controlgear	Conducted RF disturbances (150kHz to 30 MHz)	Cl:F.5.3, J.3, EN 60947-2:2017+A1
3251	ELECTRONICS- EMC TEST FACILITY	Low-voltage switchgear and controlgear	Conducted RF disturbances (150kHz to 30 MHz)	Cl:F.5.3, J.3, IEC 60947-2:2016 +A1



# National Accreditation Board for Testing and Calibration Laboratories

## SCOPE OF ACCREDITATION

**Laboratory Name :**

YADAV MEASUREMENTS PRIVATE LIMITED, PLOT NO. F373-375, RIICO, BHAMASHAH INDUSTRIAL AREA, UDAIPUR, RAJASTHAN, INDIA

**Accreditation Standard**

ISO/IEC 17025:2017

**Certificate Number**

TC-6594

**Page No**

459 of 758

**Validity**

14/10/2023 to 13/10/2025

**Last Amended on**

22/01/2025

S.No	Discipline / Group	Materials or Products tested	Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed	Test Method Specification against which tests are performed and / or the techniques / equipment used
3252	ELECTRONICS- EMC TEST FACILITY	Low-voltage switchgear and controlgear	Current dips	CI:8.3, 9.4, EN 60947-1
3253	ELECTRONICS- EMC TEST FACILITY	Low-voltage switchgear and controlgear	Current dips	CI:8.3, 9.4, EN 60947-3
3254	ELECTRONICS- EMC TEST FACILITY	Low-voltage switchgear and controlgear	Current dips	CI:8.3, 9.4, IEC 60947-1
3255	ELECTRONICS- EMC TEST FACILITY	Low-voltage switchgear and controlgear	Current dips	CI:8.3, 9.4, IEC 60947-3
3256	ELECTRONICS- EMC TEST FACILITY	Low-voltage switchgear and controlgear	EFT as per CI 7.3	EN 60947-7-1:
3257	ELECTRONICS- EMC TEST FACILITY	Low-voltage switchgear and controlgear	EFT as per CI 7.3	IEC 60947-7-1:
3258	ELECTRONICS- EMC TEST FACILITY	Low-voltage switchgear and controlgear	EFT as per CI 7.3, Annex F.4.4, Annex J	EN 60947-2:2017+A1:
3259	ELECTRONICS- EMC TEST FACILITY	Low-voltage switchgear and controlgear	EFT as per CI 7.3, Annex F.4.4, Annex J	IEC 60947-2:2016 +A1:
3260	ELECTRONICS- EMC TEST FACILITY	Low-voltage switchgear and controlgear	EFT as per CI 8.3, 9.4	EN 60947-1:
3261	ELECTRONICS- EMC TEST FACILITY	Low-voltage switchgear and controlgear	EFT as per CI 8.3, 9.4	EN 60947-3:
3262	ELECTRONICS- EMC TEST FACILITY	Low-voltage switchgear and controlgear	EFT as per CI 8.3, 9.4	IEC 60947-1:
3263	ELECTRONICS- EMC TEST FACILITY	Low-voltage switchgear and controlgear	EFT as per CI 8.3, 9.4	IEC 60947-3:
3264	ELECTRONICS- EMC TEST FACILITY	Low-voltage switchgear and controlgear	Electromagnetic Compatibility: Emission	CI: 8.3.3, 9.4.3, EN 60947-1
3265	ELECTRONICS- EMC TEST FACILITY	Low-voltage switchgear and controlgear	Electromagnetic Compatibility: Emission	CI:8.3.3, 9.4.3, EN 60947-3
3266	ELECTRONICS- EMC TEST FACILITY	Low-voltage switchgear and controlgear	Electromagnetic Compatibility: Emission	CI:8.3.3, 9.4.3, EN 60947-3
3267	ELECTRONICS- EMC TEST FACILITY	Low-voltage switchgear and controlgear	Electromagnetic Compatibility: Emission	CI:8.3.3, 9.4.3, IEC 60947-1



# National Accreditation Board for Testing and Calibration Laboratories

## SCOPE OF ACCREDITATION

**Laboratory Name :**

YADAV MEASUREMENTS PRIVATE LIMITED, PLOT NO. F373-375, RIICO, BHAMASHAH INDUSTRIAL AREA, UDAIPUR, RAJASTHAN, INDIA

**Accreditation Standard**

ISO/IEC 17025:2017

**Certificate Number**

TC-6594

**Page No**

460 of 758

**Validity**

14/10/2023 to 13/10/2025

**Last Amended on**

22/01/2025

S.No	Discipline / Group	Materials or Products tested	Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed	Test Method Specification against which tests are performed and / or the techniques / equipment used
3268	ELECTRONICS- EMC TEST FACILITY	Low-voltage switchgear and controlgear	Electromagnetic Compatibility: Emission	CI:8.3.3, 9.4.3, IEC 60947-3
3269	ELECTRONICS- EMC TEST FACILITY	Low-voltage switchgear and controlgear	Electromagnetic Compatibility: Emission	CI:8.3.3, 9.4.3, IEC 60947-3
3270	ELECTRONICS- EMC TEST FACILITY	Low-voltage switchgear and controlgear	Electromagnetic Compatibility: Emission	CI:8.6.2, EN 60947-7-1
3271	ELECTRONICS- EMC TEST FACILITY	Low-voltage switchgear and controlgear	Electromagnetic Compatibility: Emission	CI:8.6.2, IEC 60947-7-1
3272	ELECTRONICS- EMC TEST FACILITY	Low-voltage switchgear and controlgear	Electromagnetic Compatibility: Emissions	CI:8.3.3, 9.4, EN 60947-1
3273	ELECTRONICS- EMC TEST FACILITY	Low-voltage switchgear and controlgear	Electromagnetic Compatibility: Emissions	CI:8.3.3, 9.4, IEC 60947-1
3274	ELECTRONICS- EMC TEST FACILITY	Low-voltage switchgear and controlgear	Electrostatic Discharges as per CI 7.3	EN 60947-7-1:
3275	ELECTRONICS- EMC TEST FACILITY	Low-voltage switchgear and controlgear	Electrostatic Discharges as per CI 7.3	IEC 60947-7-1:
3276	ELECTRONICS- EMC TEST FACILITY	Low-voltage switchgear and controlgear	Electrostatic Discharges as per CI 7.3, Annex F.4.2, Annex J	EN 60947-2:2017+A1:
3277	ELECTRONICS- EMC TEST FACILITY	Low-voltage switchgear and controlgear	Electrostatic Discharges as per CI 7.3, Annex F.4.2, Annex J	IEC 60947-2:2016 +A1:
3278	ELECTRONICS- EMC TEST FACILITY	Low-voltage switchgear and controlgear	Electrostatic Discharges as per CI 8.3, 9.4	EN 60947-1:
3279	ELECTRONICS- EMC TEST FACILITY	Low-voltage switchgear and controlgear	Electrostatic Discharges as per CI 8.3, 9.4	EN 60947-3:
3280	ELECTRONICS- EMC TEST FACILITY	Low-voltage switchgear and controlgear	Electrostatic Discharges as per CI 8.3, 9.4	IEC 60947-1:
3281	ELECTRONICS- EMC TEST FACILITY	Low-voltage switchgear and controlgear	Electrostatic Discharges as per CI 8.3, 9.4	IEC 60947-3:
3282	ELECTRONICS- EMC TEST FACILITY	Low-voltage switchgear and controlgear	Harmonics immunity	CI 8.3, 9.4, EN 60947-1
3283	ELECTRONICS- EMC TEST FACILITY	Low-voltage switchgear and controlgear	Harmonics immunity	CI:8.3, 9.4, EN 60947-3





# National Accreditation Board for Testing and Calibration Laboratories

## SCOPE OF ACCREDITATION

**Laboratory Name :**

YADAV MEASUREMENTS PRIVATE LIMITED, PLOT NO. F373-375, RIICO, BHAMASHAH INDUSTRIAL AREA, UDAIPUR, RAJASTHAN, INDIA

**Accreditation Standard**

ISO/IEC 17025:2017

**Certificate Number**

TC-6594

**Page No**

461 of 758

**Validity**

14/10/2023 to 13/10/2025

**Last Amended on**

22/01/2025

S.No	Discipline / Group	Materials or Products tested	Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed	Test Method Specification against which tests are performed and / or the techniques / equipment used
3284	ELECTRONICS- EMC TEST FACILITY	Low-voltage switchgear and controlgear	Harmonics immunity	Cl:8.3, 9.4, IEC 60947-3
3285	ELECTRONICS- EMC TEST FACILITY	Low-voltage switchgear and controlgear	Immunity tests: Surges	Cl:7.3, B.8.13.1, M.8.16.1, Annex F.4.5, Annex J.2.5, Annex N.2.5, IEC 60947-2:2016 +A1
3286	ELECTRONICS- EMC TEST FACILITY	Low-voltage switchgear and controlgear	Immunity: Surges	Cl:8.4.1.2.5, EN 60947-1
3287	ELECTRONICS- EMC TEST FACILITY	Low-voltage switchgear and controlgear	Immunity: Surges	Cl:8.4.1.2.5, IEC 60947-1
3288	ELECTRONICS- EMC TEST FACILITY	Low-voltage switchgear and controlgear	Radiated Emission	Cl:7.3,8.6.2, EN 60947-7-1
3289	ELECTRONICS- EMC TEST FACILITY	Low-voltage switchgear and controlgear	Radiated Emission	Cl:7.3,8.6.2, IEC 60947-7-1
3290	ELECTRONICS- EMC TEST FACILITY	Low-voltage switchgear and controlgear	Radiated RF disturbances (30 MHz to 1 000 MHz)	Cl:F.5.4,J.3.3,N.3.3, EN 60947-2:2017+A1
3291	ELECTRONICS- EMC TEST FACILITY	Low-voltage switchgear and controlgear	Radiated RF disturbances (30 MHz to 1 000 MHz)	Cl:F.5.4,J.3.3,N.3.3, IEC 60947-2:2016 +A1
3292	ELECTRONICS- EMC TEST FACILITY	Low-voltage switchgear and controlgear	Radiated RF electromagnetic fields	Cl:F.4.3,J.2.3,N.2.3, EN 60947-2:2017+A1
3293	ELECTRONICS- EMC TEST FACILITY	Low-voltage switchgear and controlgear	Radiated RF Electromagnetic fields	Cl:F.4.3,J.2.3,N.2.3, IEC 60947-2:2016 +A1
3294	ELECTRONICS- EMC TEST FACILITY	Low-voltage switchgear and controlgear	Radiated RF Electromagnetic filed	Cl 8.3, 9.4, EN 60947-3
3295	ELECTRONICS- EMC TEST FACILITY	Low-voltage switchgear and controlgear	Radiated RF Electromagnetic filed	Cl:8.3, 9.4, IEC 60947-3
3296	ELECTRONICS- EMC TEST FACILITY	Low-voltage switchgear and controlgear	Surge	Cl:7.3, Annex F.4.5, Annex J, EN 60947-2:2017+A1
3297	ELECTRONICS- EMC TEST FACILITY	Low-voltage switchgear and controlgear	Surge	Cl:7.3, EN 60947-7-1
3298	ELECTRONICS- EMC TEST FACILITY	Low-voltage switchgear and controlgear	Surge	Cl:7.3, IEC 60947-7-1



# National Accreditation Board for Testing and Calibration Laboratories

## SCOPE OF ACCREDITATION

**Laboratory Name :**

YADAV MEASUREMENTS PRIVATE LIMITED, PLOT NO. F373-375, RIICO, BHAMASHAH INDUSTRIAL AREA, UDAIPUR, RAJASTHAN, INDIA

**Accreditation Standard**

ISO/IEC 17025:2017

**Certificate Number**

TC-6594

**Page No**

462 of 758

**Validity**

14/10/2023 to 13/10/2025

**Last Amended on**

22/01/2025

S.No	Discipline / Group	Materials or Products tested	Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed	Test Method Specification against which tests are performed and / or the techniques / equipment used
3299	ELECTRONICS- EMC TEST FACILITY	Low-voltage switchgear and controlgear	Surge	Cl:8.3, 9.4, EN 60947-3
3300	ELECTRONICS- EMC TEST FACILITY	Low-voltage switchgear and controlgear	Surge	Cl:8.3, 9.4, IEC 60947-3
3301	ELECTRONICS- EMC TEST FACILITY	Low-voltage switchgear and controlgear assemblies	Conducted Emission	Cl:9.4,10.12, EN 61439-1
3302	ELECTRONICS- EMC TEST FACILITY	Low-voltage switchgear and controlgear assemblies	Conducted Emission	Cl:9.4,10.12, IEC 61439-1
3303	ELECTRONICS- EMC TEST FACILITY	Low-voltage switchgear and controlgear assemblies	Electrical Fast Transient Burst	EN 61439-1
3304	ELECTRONICS- EMC TEST FACILITY	Low-voltage switchgear and controlgear assemblies	Electrical Fast Transient Burst	IEC 61439-1
3305	ELECTRONICS- EMC TEST FACILITY	Low-voltage switchgear and controlgear assemblies	Electrostatic Discharges	EN 61439-1
3306	ELECTRONICS- EMC TEST FACILITY	Low-voltage switchgear and controlgear assemblies	Electrostatic Discharges	IEC 61439-1
3307	ELECTRONICS- EMC TEST FACILITY	Low-voltage switchgear and controlgear assemblies	Power frequency magnetic fields	Cl:9.4,10.12, EN 61439-1
3308	ELECTRONICS- EMC TEST FACILITY	Low-voltage switchgear and controlgear assemblies	Power frequency magnetic fields	Cl:9.4,10.12, IEC 61439-1
3309	ELECTRONICS- EMC TEST FACILITY	Low-voltage switchgear and controlgear assemblies	Radiated Emission	Cl:9.4,10.12, EN 61439-1
3310	ELECTRONICS- EMC TEST FACILITY	Low-voltage switchgear and controlgear assemblies	Radiated Emission	Cl:9.4,10.12, EN 61439-1
3311	ELECTRONICS- EMC TEST FACILITY	Low-voltage switchgear and controlgear assemblies	Radiated Emission	Cl:9.4,10.12, IEC 61439-1
3312	ELECTRONICS- EMC TEST FACILITY	Low-voltage switchgear and controlgear assemblies	Radiated Emission	Cl:9.4,10.12, IEC 61439-1
3313	ELECTRONICS- EMC TEST FACILITY	Low-voltage switchgear and controlgear assemblies	Radiated RF Electromagnetic field	Cl:9.4,10.12, EN 61439-1
3314	ELECTRONICS- EMC TEST FACILITY	Low-voltage switchgear and controlgear assemblies	Radiated RF Electromagnetic field	Cl:9.4,10.12, IEC 61439-1



# National Accreditation Board for Testing and Calibration Laboratories

## SCOPE OF ACCREDITATION

**Laboratory Name :**

YADAV MEASUREMENTS PRIVATE LIMITED, PLOT NO. F373-375, RIICO, BHAMASHAH INDUSTRIAL AREA, UDAIPUR, RAJASTHAN, INDIA

**Accreditation Standard**

ISO/IEC 17025:2017

**Certificate Number**

TC-6594

**Page No**

463 of 758

**Validity**

14/10/2023 to 13/10/2025

**Last Amended on**

22/01/2025

S.No	Discipline / Group	Materials or Products tested	Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed	Test Method Specification against which tests are performed and / or the techniques / equipment used
3315	ELECTRONICS- EMC TEST FACILITY	Low-voltage switchgear and controlgear assemblies	Surge immunity	Cl:9.4,10.12, EN 61439-1
3316	ELECTRONICS- EMC TEST FACILITY	Low-voltage switchgear and controlgear assemblies	Surge immunity	IEC 61439-1
3317	ELECTRONICS- EMC TEST FACILITY	Low-voltage switchgear and controlgear assemblies	Voltage dips, short interruptions and voltage variations immunity tests for equipment with input current up to 16 A per phase	Cl:9.4,10.12, IEC 61439-1
3318	ELECTRONICS- EMC TEST FACILITY	Low-voltage switchgear and controlgear assemblies	Voltage dips, short interruptions and voltage variations immunity tests for equipment with input current up to 16 A per phase as per	Cl:9.4,10.12, EN 61439-1
3319	ELECTRONICS- EMC TEST FACILITY	Low-voltage switchgear and controlgear--Circuit breakers	Immunity tests: Harmonic currents	Cl: Annex F.4.1, IEC 60947-2:2016 +A1
3320	ELECTRONICS- EMC TEST FACILITY	Low-voltage switchgear and controlgear-Circuit breaker	Current dips	Cl: F.4.7, EN 60947-2:2017+A1
3321	ELECTRONICS- EMC TEST FACILITY	Low-voltage switchgear and controlgear-Circuit breakers	Current dips	Cl: F.4.7, IEC 60947-2:2016 +A1
3322	ELECTRONICS- EMC TEST FACILITY	Measuring relays and protection equipment	Effect of Voltage Dips and Short Interruptions	Cl:6,7.3.10, IEC 60255-26
3323	ELECTRONICS- EMC TEST FACILITY	Measuring relays and protection equipment	Electrical Fast Transient Burst, Cl 6, 7.2	EN 60255-26:
3324	ELECTRONICS- EMC TEST FACILITY	Measuring relays and protection equipment	Electrical Fast Transient Burst, Cl 6, 7.2	IEC 60255-26:
3325	ELECTRONICS- EMC TEST FACILITY	Measuring relays and protection equipment	Electrical Fast Transient Burst, Cl 6, 7.3	IEC 60255-26:
3326	ELECTRONICS- EMC TEST FACILITY	Measuring relays and protection equipment	Electromagnetic Compatibility: Emission	Cl:5.2, 7.2.3,8.1, EN 60255-26
3327	ELECTRONICS- EMC TEST FACILITY	Measuring relays and protection equipment	Electromagnetic Compatibility: Emission	Cl:5.2, 7.2.3,8.1, IEC 60255-26





# National Accreditation Board for Testing and Calibration Laboratories

## SCOPE OF ACCREDITATION

**Laboratory Name :**

YADAV MEASUREMENTS PRIVATE LIMITED, PLOT NO. F373-375, RIICO, BHAMASHAH INDUSTRIAL AREA, UDAIPUR, RAJASTHAN, INDIA

**Accreditation Standard**

ISO/IEC 17025:2017

**Certificate Number**

TC-6594

**Page No**

464 of 758

**Validity**

14/10/2023 to 13/10/2025

**Last Amended on**

22/01/2025

S.No	Discipline / Group	Materials or Products tested	Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed	Test Method Specification against which tests are performed and / or the techniques / equipment used
3328	ELECTRONICS- EMC TEST FACILITY	Measuring relays and protection equipment	Electrostatic Discharge, Cl 6, 7.2	EN 60255-26:
3329	ELECTRONICS- EMC TEST FACILITY	Measuring relays and protection equipment	Electrostatic Discharge, Cl 6, 7.2	IEC 60255-26:
3330	ELECTRONICS- EMC TEST FACILITY	Measuring relays and protection equipment	Electrostatic Discharge, Cl 6, 7.3	IEC 60255-26:
3331	ELECTRONICS- EMC TEST FACILITY	Measuring relays and protection equipment	Immunity to Electromagnetic HF Field	Cl:6, 7.2, IEC 60255-26
3332	ELECTRONICS- EMC TEST FACILITY	Measuring relays and protection equipment	Immunity to Electromagnetic HF Field using Anechoic Chamber	Cl:6, 7.2, EN 60255-26
3333	ELECTRONICS- EMC TEST FACILITY	Measuring relays and protection equipment	Immunity to Electromagnetic HF Field, Cl 6, 7.3	IEC 60255-26:
3334	ELECTRONICS- EMC TEST FACILITY	Measuring relays and protection equipment	Power frequency magnetic field immunity test	Cl: 6, 7.3, IEC 60255-26
3335	ELECTRONICS- EMC TEST FACILITY	Measuring relays and protection equipment	Power frequency magnetic field immunity test	Cl:6, 7.3, EN 60255-26
3336	ELECTRONICS- EMC TEST FACILITY	Measuring relays and protection equipment	Power frequency magnetic field immunity test	Cl:6, 7.3, IEC 60255-26
3337	ELECTRONICS- EMC TEST FACILITY	Measuring relays and protection equipment	Radiated Emission	Cl:5.1, 7.2.2, IEC 60255-26
3338	ELECTRONICS- EMC TEST FACILITY	Measuring relays and protection equipment	Radiated Emission	Cl:7.2.2, EN 60255-26
3339	ELECTRONICS- EMC TEST FACILITY	Measuring relays and protection equipment	Radiated Emission	Cl:7.2.2, IEC 60255-26
3340	ELECTRONICS- EMC TEST FACILITY	Measuring relays and protection equipment	Surge immunity test	Cl:6, 7.3.6, EN 60255-26
3341	ELECTRONICS- EMC TEST FACILITY	Measuring relays and protection equipment	Surge Immunity test	Cl:6, 7.3.6, IEC 60255-26



# National Accreditation Board for Testing and Calibration Laboratories

## SCOPE OF ACCREDITATION

**Laboratory Name :**

YADAV MEASUREMENTS PRIVATE LIMITED, PLOT NO. F373-375, RIICO, BHAMASHAH INDUSTRIAL AREA, UDAIPUR, RAJASTHAN, INDIA

**Accreditation Standard**

ISO/IEC 17025:2017

**Certificate Number**

TC-6594

**Page No**

465 of 758

**Validity**

14/10/2023 to 13/10/2025

**Last Amended on**

22/01/2025

S.No	Discipline / Group	Materials or Products tested	Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed	Test Method Specification against which tests are performed and / or the techniques / equipment used
3342	ELECTRONICS- EMC TEST FACILITY	MEDICAL ELECTRICAL EQUIPMENT & systems	Harmonic Current Emission Test	EN 60601-1-2:2015+A1:2021
3343	ELECTRONICS- EMC TEST FACILITY	MEDICAL ELECTRICAL EQUIPMENT & systems	Harmonic Current Emission Test	IEC 60601-1:2005+A1:2012+A2:2020
3344	ELECTRONICS- EMC TEST FACILITY	MEDICAL ELECTRICAL EQUIPMENT & systems	Voltage Fluctuation & Flicker Test	EN 60601-1:2006+A2:2021
3345	ELECTRONICS- EMC TEST FACILITY	MEDICAL ELECTRICAL EQUIPMENT & systems	Voltage Fluctuation & Flicker Test	EN 60601-1-2:2015+A1:2021
3346	ELECTRONICS- EMC TEST FACILITY	Medical electrical equipment and medical electrical systems	Effect of Voltage Dips and Short Interruptions	Withdrawn EN 61000-4-11: 2004
3347	ELECTRONICS- EMC TEST FACILITY	Medical electrical equipment and medical electrical systems	Effect of Voltage Dips and Short Interruptions	Withdrawn IEC 61000-4-11: 2004
3348	ELECTRONICS- EMC TEST FACILITY	Medical electrical equipment and medical electrical systems	Electrical Fast Transient Burst	EN 61000-4-4: 2012
3349	ELECTRONICS- EMC TEST FACILITY	Medical electrical equipment and medical electrical systems	Electrical Fast Transient Burst	IEC 61000-4-4: 2012
3350	ELECTRONICS- EMC TEST FACILITY	Medical electrical equipment and medical electrical systems	Electrical Fast Transient Burst	Withdrawn EN 61000-4-4:2004
3351	ELECTRONICS- EMC TEST FACILITY	Medical electrical equipment and medical electrical systems	Electrical Fast Transient Burst	Withdrawn IEC 61000-4-4: 2004
3352	ELECTRONICS- EMC TEST FACILITY	Medical electrical equipment and medical electrical systems	Immunity to Electromagnetic HF Field using Anechoic Chamber	EN 61000-4-3:2006+AMD1:2007+AMD2:2010
3353	ELECTRONICS- EMC TEST FACILITY	Medical electrical equipment and medical electrical systems	Immunity to Electromagnetic HF Field using Anechoic Chamber	Withdrawn IEC 61000-4-3:2006+AMD1:2007+AMD2:2010
3354	ELECTRONICS- EMC TEST FACILITY	Medical electrical equipment and medical electrical systems	Immunity to Electrostatic Discharges	EN 61000-4-2: 2009
3355	ELECTRONICS- EMC TEST FACILITY	Medical electrical equipment and medical electrical systems	Immunity to Electrostatic Discharges	IEC 61000-4-2: 2008
3356	ELECTRONICS- EMC TEST FACILITY	Medical electrical equipment and medical electrical systems	Power Frequency Magnetic Field	IEC 61000-4-8:2009





# National Accreditation Board for Testing and Calibration Laboratories

## SCOPE OF ACCREDITATION

**Laboratory Name :**

YADAV MEASUREMENTS PRIVATE LIMITED, PLOT NO. F373-375, RIICO, BHAMASHAH INDUSTRIAL AREA, UDAIPUR, RAJASTHAN, INDIA

**Accreditation Standard**

ISO/IEC 17025:2017

**Certificate Number**

TC-6594

**Page No**

466 of 758

**Validity**

14/10/2023 to 13/10/2025

**Last Amended on**

22/01/2025

S.No	Discipline / Group	Materials or Products tested	Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed	Test Method Specification against which tests are performed and / or the techniques / equipment used
3357	ELECTRONICS- EMC TEST FACILITY	Medical electrical equipment and medical electrical systems	Power Frequency Magnetic Field	Withdrawn IEC 61000-4-8:2001
3358	ELECTRONICS- EMC TEST FACILITY	Medical electrical equipment and medical electrical systems	Power Frequency Magnetic Field	EN 61000-4-8:2010
3359	ELECTRONICS- EMC TEST FACILITY	Medical electrical equipment and medical electrical systems	Power Frequency Magnetic Field	Withdrawn EN 61000-4-8:2001
3360	ELECTRONICS- EMC TEST FACILITY	Medical electrical equipment and medical electrical systems	Radio Interference Measurement (CE + RE)	Withdrawn CISPR 11:2009+AMD1:2010
3361	ELECTRONICS- EMC TEST FACILITY	Medical electrical equipment and medical electrical systems	Radio Interference Measurement (CE + RE)	CISPR 11 :2015
3362	ELECTRONICS- EMC TEST FACILITY	Medical electrical equipment and medical electrical systems	Radio Interference Measurement (CE + RE)	Withdrawn CISPR 11:2003/AMD1:2004
3363	ELECTRONICS- EMC TEST FACILITY	Medical electrical equipment and medical electrical systems	Radio Interference Measurement (CE + RE)	Withdrawn CISPR 22 :2008
3364	ELECTRONICS- EMC TEST FACILITY	Medical electrical equipment and medical electrical systems	Radio Interference Measurement (CE + RE)	Withdrawn CISPR 22:2005/AMD2:2006
3365	ELECTRONICS- EMC TEST FACILITY	Medical electrical equipment and medical electrical systems	Radio Interference Measurement (CE + RE)	Withdrawn EN 55011:2003/AMD2:2007
3366	ELECTRONICS- EMC TEST FACILITY	Medical electrical equipment and medical electrical systems	Radio Interference Measurement (CE + RE)	Withdrawn EN 55011:2009 + A1:2010
3367	ELECTRONICS- EMC TEST FACILITY	Medical electrical equipment and medical electrical systems	Radio Interference Measurement (CE + RE)	Withdrawn EN 55022:2007/A2:2011
3368	ELECTRONICS- EMC TEST FACILITY	Medical electrical equipment and medical electrical systems	Radio Interference Measurement (CE + RE)	Withdrawn CISPR 14-1 : 2005
3369	ELECTRONICS- EMC TEST FACILITY	Medical electrical equipment and medical electrical systems	Radio Interference Measurement (CE + RE)	Withdrawn CISPR 14-1 : 2009
3370	ELECTRONICS- EMC TEST FACILITY	Medical electrical equipment and medical electrical systems	Radio Interference Measurement (CE + RE)	Withdrawn CISPR 22:2008/ISH3:2012
3371	ELECTRONICS- EMC TEST FACILITY	Medical electrical equipment and medical electrical systems	Radio Interference Measurement (CE + RE)	Withdrawn EN 55011:2009
3372	ELECTRONICS- EMC TEST FACILITY	Medical electrical equipment and medical electrical systems	Radio Interference Measurement (CE + RE)	Withdrawn EN 55014-1:2006 + A1:2009 + A2:2011





# National Accreditation Board for Testing and Calibration Laboratories

## SCOPE OF ACCREDITATION

**Laboratory Name :**

YADAV MEASUREMENTS PRIVATE LIMITED, PLOT NO. F373-375, RIICO, BHAMASHAH INDUSTRIAL AREA, UDAIPUR, RAJASTHAN, INDIA

**Accreditation Standard**

ISO/IEC 17025:2017

**Certificate Number**

TC-6594

**Page No**

467 of 758

**Validity**

14/10/2023 to 13/10/2025

**Last Amended on**

22/01/2025

S.No	Discipline / Group	Materials or Products tested	Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed	Test Method Specification against which tests are performed and / or the techniques / equipment used
3373	ELECTRONICS- EMC TEST FACILITY	Medical electrical equipment and medical electrical systems	Radio Interference Measurement (CE + RE)	Withdrawn EN 55014-1:2009
3374	ELECTRONICS- EMC TEST FACILITY	Medical electrical equipment and medical electrical systems	Radio Interference Measurement (CE + RE)	Withdrawn EN 55022 :2006
3375	ELECTRONICS- EMC TEST FACILITY	Medical electrical equipment and medical electrical systems	Radio Interference Measurement (CE + RE)	Withdrawn EN 55022 :2008
3376	ELECTRONICS- EMC TEST FACILITY	Medical electrical equipment and medical electrical systems	Radio Interference Measurement (CE + RE)	Withdrawn EN55014-1:2007
3377	ELECTRONICS- EMC TEST FACILITY	Medical electrical equipment and medical electrical systems	Surge Immunity	IEC 61000-4-5:2014
3378	ELECTRONICS- EMC TEST FACILITY	Medical electrical equipment and medical electrical systems	Surge Immunity	Withdrawn IEC 61000-4-5:2005
3379	ELECTRONICS- EMC TEST FACILITY	Medical electrical equipment and medical electrical systems	Test of Immunity to Conducted Disturbances, Induced by Radio Frequency Fields	EN 61000-4-6 :2014
3380	ELECTRONICS- EMC TEST FACILITY	Medical electrical equipment and medical electrical systems	Test of Immunity to Conducted Disturbances, Induced by Radio Frequency Fields	Withdrawn - IEC 61000-4-6: 2013
3381	ELECTRONICS- EMC TEST FACILITY	Medical electrical equipment and medical electrical systems	Test of Immunity to Conducted Disturbances, Induced by Radio Frequency Fields	Withdrawn EN 61000-4-6 :2009
3382	ELECTRONICS- EMC TEST FACILITY	Medical electrical equipment and medical electrical systems	Test of Immunity to Conducted Disturbances, Induced by Radio Frequency Fields	Withdrawn IEC 61000-4-6: 2008
3383	ELECTRONICS- EMC TEST FACILITY	medical electrical equipment and medical electrical systems used in emergency medical services environment	Harmonic Current Emission Test	EN 60601-1-12: 2015+A1:2020
3384	ELECTRONICS- EMC TEST FACILITY	medical electrical equipment and medical electrical systems used in emergency medical services environment	Harmonic Current Emission Test	IEC 60601-1-12: 2014+A1:2020



# National Accreditation Board for Testing and Calibration Laboratories

## SCOPE OF ACCREDITATION

**Laboratory Name :**

YADAV MEASUREMENTS PRIVATE LIMITED, PLOT NO. F373-375, RIICO, BHAMASHAH INDUSTRIAL AREA, UDAIPUR, RAJASTHAN, INDIA

**Accreditation Standard**

ISO/IEC 17025:2017

**Certificate Number**

TC-6594

**Page No**

468 of 758

**Validity**

14/10/2023 to 13/10/2025

**Last Amended on**

22/01/2025

S.No	Discipline / Group	Materials or Products tested	Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed	Test Method Specification against which tests are performed and / or the techniques / equipment used
3385	ELECTRONICS- EMC TEST FACILITY	medical electrical equipment and medical electrical systems used in emergency medical services environment	Voltage Fluctuation & Flicker Test	EN 60601-1-12: 2015+A1:2020
3386	ELECTRONICS- EMC TEST FACILITY	medical electrical equipment and medical electrical systems used in emergency medical services environment	Voltage Fluctuation & Flicker Test	IEC 60601-1-12: 2014+A1:2020
3387	ELECTRONICS- EMC TEST FACILITY	medical electrical equipment and medical electrical systems used in the home healthcare environment	Harmonic Current Emission Test	EN 60601-1-11: 2015+A1:2021
3388	ELECTRONICS- EMC TEST FACILITY	medical electrical equipment and medical electrical systems used in the home healthcare environment	Harmonic Current Emission Test	IEC 60601-1-11: 2015+A1:2020
3389	ELECTRONICS- EMC TEST FACILITY	medical electrical equipment and medical electrical systems used in the home healthcare environment	Voltage Fluctuation & Flicker Test	EN 60601-1-11: 2015+A1:2021
3390	ELECTRONICS- EMC TEST FACILITY	medical electrical equipment and medical electrical systems used in the home healthcare environment	Voltage Fluctuation & Flicker Test	IEC 60601-1-11: 2015+A1:2020
3391	ELECTRONICS- EMC TEST FACILITY	Medical electrical/electronic equipment and medical electrical systems	Conducted Disturbances (Conducted Emissions)	CI:201.17,202, EN ISO 60601-2-74
3392	ELECTRONICS- EMC TEST FACILITY	Medical electrical/electronic equipment and medical electrical systems	Conducted Disturbances (Conducted Emissions)	CI:201.17,202, EN ISO 80601-2-79
3393	ELECTRONICS- EMC TEST FACILITY	Medical electrical/electronic equipment and medical electrical systems	Conducted Disturbances (Conducted Emissions)	CI:201.17,202, EN ISO 80601-2-80
3394	ELECTRONICS- EMC TEST FACILITY	Medical electrical/electronic equipment and medical electrical systems	Conducted Disturbances (Conducted Emissions)	CI:201.17,202, IEC 60601-2-66
3395	ELECTRONICS- EMC TEST FACILITY	Medical electrical/electronic equipment and medical electrical systems	Conducted Disturbances (Conducted Emissions)	CI:201.17,202, ISO 80601-2-67
3396	ELECTRONICS- EMC TEST FACILITY	Medical electrical/electronic equipment and medical electrical systems	Conducted Disturbances (Conducted Emissions)	CI:201.17,202, ISO 80601-2-69
3397	ELECTRONICS- EMC TEST FACILITY	Medical electrical/electronic equipment and medical electrical systems	Conducted Disturbances (Conducted Emissions)	CI:201.17,202, ISO 80601-2-79
3398	ELECTRONICS- EMC TEST FACILITY	Medical electrical/electronic equipment and medical electrical systems	Conducted Disturbances (Conducted Emissions)	CI:201.17,202, ISO 80601-2-80





# National Accreditation Board for Testing and Calibration Laboratories

## SCOPE OF ACCREDITATION

**Laboratory Name :**

YADAV MEASUREMENTS PRIVATE LIMITED, PLOT NO. F373-375, RIICO, BHAMASHAH INDUSTRIAL AREA, UDAIPUR, RAJASTHAN, INDIA

**Accreditation Standard**

ISO/IEC 17025:2017

**Certificate Number**

TC-6594

**Page No**

469 of 758

**Validity**

14/10/2023 to 13/10/2025

**Last Amended on**

22/01/2025

S.No	Discipline / Group	Materials or Products tested	Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed	Test Method Specification against which tests are performed and / or the techniques / equipment used
3399	ELECTRONICS- EMC TEST FACILITY	Medical electrical/electronic equipment and medical electrical systems	Conducted Disturbances (Conducted Emissions)	Cl:201.17,202, EN 60601-2-10:2015+A1
3400	ELECTRONICS- EMC TEST FACILITY	Medical electrical/electronic equipment and medical electrical systems	Conducted Disturbances (Conducted Emissions)	Cl:201.17,202, EN 60601-2-11
3401	ELECTRONICS- EMC TEST FACILITY	Medical electrical/electronic equipment and medical electrical systems	Conducted Disturbances (Conducted Emissions)	Cl:201.17,202, EN 60601-2-16
3402	ELECTRONICS- EMC TEST FACILITY	Medical electrical/electronic equipment and medical electrical systems	Conducted Disturbances (Conducted Emissions)	Cl:201.17,202, EN 60601-2-17
3403	ELECTRONICS- EMC TEST FACILITY	Medical electrical/electronic equipment and medical electrical systems	Conducted Disturbances (Conducted Emissions)	Cl:201.17,202, EN 60601-2-18
3404	ELECTRONICS- EMC TEST FACILITY	Medical electrical/electronic equipment and medical electrical systems	Conducted Disturbances (Conducted Emissions)	Cl:201.17,202, EN 60601-2-19:2019+A1
3405	ELECTRONICS- EMC TEST FACILITY	Medical electrical/electronic equipment and medical electrical systems	Conducted Disturbances (Conducted Emissions)	Cl:201.17,202, EN 60601-2-20:2020+A1
3406	ELECTRONICS- EMC TEST FACILITY	Medical electrical/electronic equipment and medical electrical systems	Conducted Disturbances (Conducted Emissions)	Cl:201.17,202, EN 60601-2-21
3407	ELECTRONICS- EMC TEST FACILITY	Medical electrical/electronic equipment and medical electrical systems	Conducted Disturbances (Conducted Emissions)	Cl:201.17,202, EN 60601-2-22
3408	ELECTRONICS- EMC TEST FACILITY	Medical electrical/electronic equipment and medical electrical systems	Conducted Disturbances (Conducted Emissions)	Cl:201.17,202, EN 60601-2-23
3409	ELECTRONICS- EMC TEST FACILITY	Medical electrical/electronic equipment and medical electrical systems	Conducted Disturbances (Conducted Emissions)	Cl:201.17,202, EN 60601-2-24
3410	ELECTRONICS- EMC TEST FACILITY	Medical electrical/electronic equipment and medical electrical systems	Conducted Disturbances (Conducted Emissions)	Cl:201.17,202, EN 60601-2-25
3411	ELECTRONICS- EMC TEST FACILITY	Medical electrical/electronic equipment and medical electrical systems	Conducted Disturbances (Conducted Emissions)	Cl:201.17,202, EN 60601-2-27
3412	ELECTRONICS- EMC TEST FACILITY	Medical electrical/electronic equipment and medical electrical systems	Conducted Disturbances (Conducted Emissions)	Cl:201.17,202, EN 60601-2-29
3413	ELECTRONICS- EMC TEST FACILITY	Medical electrical/electronic equipment and medical electrical systems	Conducted Disturbances (Conducted Emissions)	Cl:201.17,202, EN 60601-2-33:2010+A11+A1:2013+A2:2015+A12
3414	ELECTRONICS- EMC TEST FACILITY	Medical electrical/electronic equipment and medical electrical systems	Conducted Disturbances (Conducted Emissions)	Cl:201.17,202, EN 60601-2-34





# National Accreditation Board for Testing and Calibration Laboratories

## SCOPE OF ACCREDITATION

**Laboratory Name :**

YADAV MEASUREMENTS PRIVATE LIMITED, PLOT NO. F373-375, RIICO, BHAMASHAH INDUSTRIAL AREA, UDAIPUR, RAJASTHAN, INDIA

**Accreditation Standard**

ISO/IEC 17025:2017

**Certificate Number**

TC-6594

**Page No**

470 of 758

**Validity**

14/10/2023 to 13/10/2025

**Last Amended on**

22/01/2025

S.No	Discipline / Group	Materials or Products tested	Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed	Test Method Specification against which tests are performed and / or the techniques / equipment used
3415	ELECTRONICS- EMC TEST FACILITY	Medical electrical/electronic equipment and medical electrical systems	Conducted Disturbances (Conducted Emissions)	CI:201.17,202, EN 60601-2-36
3416	ELECTRONICS- EMC TEST FACILITY	Medical electrical/electronic equipment and medical electrical systems	Conducted Disturbances (Conducted Emissions)	CI:201.17,202, EN 60601-2-37:2008+A1
3417	ELECTRONICS- EMC TEST FACILITY	Medical electrical/electronic equipment and medical electrical systems	Conducted Disturbances (Conducted Emissions)	CI:201.17,202, EN 60601-2-39
3418	ELECTRONICS- EMC TEST FACILITY	Medical electrical/electronic equipment and medical electrical systems	Conducted Disturbances (Conducted Emissions)	CI:201.17,202, EN 60601-2-4
3419	ELECTRONICS- EMC TEST FACILITY	Medical electrical/electronic equipment and medical electrical systems	Conducted Disturbances (Conducted Emissions)	CI:201.17,202, EN 60601-2-4:2011
3420	ELECTRONICS- EMC TEST FACILITY	Medical electrical/electronic equipment and medical electrical systems	Conducted Disturbances (Conducted Emissions)	CI:201.17,202, EN 60601-2-40
3421	ELECTRONICS- EMC TEST FACILITY	Medical electrical/electronic equipment and medical electrical systems	Conducted Disturbances (Conducted Emissions)	CI:201.17,202, EN 60601-2-41
3422	ELECTRONICS- EMC TEST FACILITY	Medical electrical/electronic equipment and medical electrical systems	Conducted Disturbances (Conducted Emissions)	CI:201.17,202, EN 60601-2-43
3423	ELECTRONICS- EMC TEST FACILITY	Medical electrical/electronic equipment and medical electrical systems	Conducted Disturbances (Conducted Emissions)	CI:201.17,202, EN 60601-2-44:2009+A1:2012+A2
3424	ELECTRONICS- EMC TEST FACILITY	Medical electrical/electronic equipment and medical electrical systems	Conducted Disturbances (Conducted Emissions)	CI:201.17,202, EN 60601-2-45:2011+A1
3425	ELECTRONICS- EMC TEST FACILITY	Medical electrical/electronic equipment and medical electrical systems	Conducted Disturbances (Conducted Emissions)	CI:201.17,202, EN 60601-2-46
3426	ELECTRONICS- EMC TEST FACILITY	Medical electrical/electronic equipment and medical electrical systems	Conducted Disturbances (Conducted Emissions)	CI:201.17,202, EN 60601-2-47
3427	ELECTRONICS- EMC TEST FACILITY	Medical electrical/electronic equipment and medical electrical systems	Conducted Disturbances (Conducted Emissions)	CI:201.17,202, EN 60601-2-5
3428	ELECTRONICS- EMC TEST FACILITY	Medical electrical/electronic equipment and medical electrical systems	Conducted Disturbances (Conducted Emissions)	CI:201.17,202, EN 60601-2-50:2021+A1
3429	ELECTRONICS- EMC TEST FACILITY	Medical electrical/electronic equipment and medical electrical systems	Conducted Disturbances (Conducted Emissions)	CI:201.17,202, EN 60601-2-52:2010+A1
3430	ELECTRONICS- EMC TEST FACILITY	Medical electrical/electronic equipment and medical electrical systems	Conducted Disturbances (Conducted Emissions)	CI:201.17,202, EN 60601-2-54:2009+A1:2015+A2



# National Accreditation Board for Testing and Calibration Laboratories

## SCOPE OF ACCREDITATION

<b>Laboratory Name :</b>	YADAV MEASUREMENTS PRIVATE LIMITED, PLOT NO. F373-375, RIICO, BHAMASHAH INDUSTRIAL AREA, UDAIPUR, RAJASTHAN, INDIA		
<b>Accreditation Standard</b>	ISO/IEC 17025:2017		
<b>Certificate Number</b>	TC-6594	<b>Page No</b>	471 of 758
<b>Validity</b>	14/10/2023 to 13/10/2025	<b>Last Amended on</b>	22/01/2025

S.No	Discipline / Group	Materials or Products tested	Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed	Test Method Specification against which tests are performed and / or the techniques / equipment used
3431	ELECTRONICS- EMC TEST FACILITY	Medical electrical/electronic equipment and medical electrical systems	Conducted Disturbances (Conducted Emissions)	CI:201.17,202, EN 60601-2-57
3432	ELECTRONICS- EMC TEST FACILITY	Medical electrical/electronic equipment and medical electrical systems	Conducted Disturbances (Conducted Emissions)	CI:201.17,202, EN 60601-2-6
3433	ELECTRONICS- EMC TEST FACILITY	Medical electrical/electronic equipment and medical electrical systems	Conducted Disturbances (Conducted Emissions)	CI:201.17,202, EN 60601-2-6:2015+A1
3434	ELECTRONICS- EMC TEST FACILITY	Medical electrical/electronic equipment and medical electrical systems	Conducted Disturbances (Conducted Emissions)	CI:201.17,202, EN 60601-2-62
3435	ELECTRONICS- EMC TEST FACILITY	Medical electrical/electronic equipment and medical electrical systems	Conducted Disturbances (Conducted Emissions)	CI:201.17,202, EN 60601-2-63:2015+A1:2017+A2
3436	ELECTRONICS- EMC TEST FACILITY	Medical electrical/electronic equipment and medical electrical systems	Conducted Disturbances (Conducted Emissions)	CI:201.17,202, EN 60601-2-64
3437	ELECTRONICS- EMC TEST FACILITY	Medical electrical/electronic equipment and medical electrical systems	Conducted Disturbances (Conducted Emissions)	CI:201.17,202, EN 60601-2-65:2013+A1:2020+A2
3438	ELECTRONICS- EMC TEST FACILITY	Medical electrical/electronic equipment and medical electrical systems	Conducted Disturbances (Conducted Emissions)	CI:201.17,202, EN 60601-2-66
3439	ELECTRONICS- EMC TEST FACILITY	Medical electrical/electronic equipment and medical electrical systems	Conducted Disturbances (Conducted Emissions)	CI:201.17,202, EN 60601-2-68
3440	ELECTRONICS- EMC TEST FACILITY	Medical electrical/electronic equipment and medical electrical systems	Conducted Disturbances (Conducted Emissions)	CI:201.17,202, EN 60601-2-75
3441	ELECTRONICS- EMC TEST FACILITY	Medical electrical/electronic equipment and medical electrical systems	Conducted Disturbances (Conducted Emissions)	CI:201.17,202, EN 60601-2-76:2019+A1
3442	ELECTRONICS- EMC TEST FACILITY	Medical electrical/electronic equipment and medical electrical systems	Conducted Disturbances (Conducted Emissions)	CI:201.17,202, EN 60601-2-83:2020+A11
3443	ELECTRONICS- EMC TEST FACILITY	Medical electrical/electronic equipment and medical electrical systems	Conducted Disturbances (Conducted Emissions)	CI:201.17,202, EN 80601-2-12
3444	ELECTRONICS- EMC TEST FACILITY	Medical electrical/electronic equipment and medical electrical systems	Conducted Disturbances (Conducted Emissions)	CI:201.17,202, EN 80601-2-26
3445	ELECTRONICS- EMC TEST FACILITY	Medical electrical/electronic equipment and medical electrical systems	Conducted Disturbances (Conducted Emissions)	CI:201.17,202, EN 80601-2-30
3446	ELECTRONICS- EMC TEST FACILITY	Medical electrical/electronic equipment and medical electrical systems	Conducted Disturbances (Conducted Emissions)	CI:201.17,202, EN 80601-2-35





# National Accreditation Board for Testing and Calibration Laboratories

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**Laboratory Name :**

YADAV MEASUREMENTS PRIVATE LIMITED, PLOT NO. F373-375, RIICO, BHAMASHAH INDUSTRIAL AREA, UDAIPUR, RAJASTHAN, INDIA

**Accreditation Standard**

ISO/IEC 17025:2017

**Certificate Number**

TC-6594

**Page No**

472 of 758

**Validity**

14/10/2023 to 13/10/2025

**Last Amended on**

22/01/2025

S.No	Discipline / Group	Materials or Products tested	Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed	Test Method Specification against which tests are performed and / or the techniques / equipment used
3447	ELECTRONICS- EMC TEST FACILITY	Medical electrical/electronic equipment and medical electrical systems	Conducted Disturbances (Conducted Emissions)	Cl:201.17,202, EN 80601-2-49
3448	ELECTRONICS- EMC TEST FACILITY	Medical electrical/electronic equipment and medical electrical systems	Conducted Disturbances (Conducted Emissions)	Cl:201.17,202, EN 80601-2-58:2015+A1
3449	ELECTRONICS- EMC TEST FACILITY	Medical electrical/electronic equipment and medical electrical systems	Conducted Disturbances (Conducted Emissions)	Cl:201.17,202, EN 80601-2-59:2019+A1
3450	ELECTRONICS- EMC TEST FACILITY	Medical electrical/electronic equipment and medical electrical systems	Conducted Disturbances (Conducted Emissions)	Cl:201.17,202, EN 80601-2-60
3451	ELECTRONICS- EMC TEST FACILITY	Medical electrical/electronic equipment and medical electrical systems	Conducted Disturbances (Conducted Emissions)	Cl:201.17,202, EN IEC 60601-2-83:2019+A1
3452	ELECTRONICS- EMC TEST FACILITY	Medical electrical/electronic equipment and medical electrical systems	Conducted Disturbances (Conducted Emissions)	Cl:201.17,202, EN ISO 60601-2-70
3453	ELECTRONICS- EMC TEST FACILITY	Medical electrical/electronic equipment and medical electrical systems	Conducted Disturbances (Conducted Emissions)	Cl:201.17,202, EN ISO 60601-2-72
3454	ELECTRONICS- EMC TEST FACILITY	Medical electrical/electronic equipment and medical electrical systems	Conducted Disturbances (Conducted Emissions)	Cl:201.17,202, EN ISO 80601-2-56:2017+A1
3455	ELECTRONICS- EMC TEST FACILITY	Medical electrical/electronic equipment and medical electrical systems	Conducted Disturbances (Conducted Emissions)	Cl:201.17,202, EN ISO 80601-2-61
3456	ELECTRONICS- EMC TEST FACILITY	Medical electrical/electronic equipment and medical electrical systems	Conducted Disturbances (Conducted Emissions)	Cl:201.17,202, EN ISO 80601-2-67
3457	ELECTRONICS- EMC TEST FACILITY	Medical electrical/electronic equipment and medical electrical systems	Conducted Disturbances (Conducted Emissions)	Cl:201.17,202, EN ISO 80601-2-69
3458	ELECTRONICS- EMC TEST FACILITY	Medical electrical/electronic equipment and medical electrical systems	Conducted Disturbances (Conducted Emissions)	Cl:201.17,202, EN ISO 80601-2-84
3459	ELECTRONICS- EMC TEST FACILITY	Medical electrical/electronic equipment and medical electrical systems	Conducted Disturbances (Conducted Emissions)	Cl:201.17,202, IEC 60601-2-10:2012+A1:2016+A2
3460	ELECTRONICS- EMC TEST FACILITY	Medical electrical/electronic equipment and medical electrical systems	Conducted Disturbances (Conducted Emissions)	Cl:201.17,202, IEC 60601-2-11
3461	ELECTRONICS- EMC TEST FACILITY	Medical electrical/electronic equipment and medical electrical systems	Conducted Disturbances (Conducted Emissions)	Cl:201.17,202, IEC 60601-2-16
3462	ELECTRONICS- EMC TEST FACILITY	Medical electrical/electronic equipment and medical electrical systems	Conducted Disturbances (Conducted Emissions)	Cl:201.17,202, IEC 60601-2-17





# National Accreditation Board for Testing and Calibration Laboratories

## SCOPE OF ACCREDITATION

<b>Laboratory Name :</b>	YADAV MEASUREMENTS PRIVATE LIMITED, PLOT NO. F373-375, RIICO, BHAMASHAH INDUSTRIAL AREA, UDAIPUR, RAJASTHAN, INDIA		
<b>Accreditation Standard</b>	ISO/IEC 17025:2017		
<b>Certificate Number</b>	TC-6594	<b>Page No</b>	473 of 758
<b>Validity</b>	14/10/2023 to 13/10/2025	<b>Last Amended on</b>	22/01/2025

S.No	Discipline / Group	Materials or Products tested	Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed	Test Method Specification against which tests are performed and / or the techniques / equipment used
3463	ELECTRONICS- EMC TEST FACILITY	Medical electrical/electronic equipment and medical electrical systems	Conducted Disturbances (Conducted Emissions)	Cl:201.17,202, IEC 60601-2-18
3464	ELECTRONICS- EMC TEST FACILITY	Medical electrical/electronic equipment and medical electrical systems	Conducted Disturbances (Conducted Emissions)	Cl:201.17,202, IEC 60601-2-19:2020+A1
3465	ELECTRONICS- EMC TEST FACILITY	Medical electrical/electronic equipment and medical electrical systems	Conducted Disturbances (Conducted Emissions)	Cl:201.17,202, IEC 60601-2-20:2020+A1
3466	ELECTRONICS- EMC TEST FACILITY	Medical electrical/electronic equipment and medical electrical systems	Conducted Disturbances (Conducted Emissions)	Cl:201.17,202, IEC 60601-2-21
3467	ELECTRONICS- EMC TEST FACILITY	Medical electrical/electronic equipment and medical electrical systems	Conducted Disturbances (Conducted Emissions)	Cl:201.17,202, IEC 60601-2-22
3468	ELECTRONICS- EMC TEST FACILITY	Medical electrical/electronic equipment and medical electrical systems	Conducted Disturbances (Conducted Emissions)	Cl:201.17,202, IEC 60601-2-23
3469	ELECTRONICS- EMC TEST FACILITY	Medical electrical/electronic equipment and medical electrical systems	Conducted Disturbances (Conducted Emissions)	Cl:201.17,202, IEC 60601-2-24
3470	ELECTRONICS- EMC TEST FACILITY	Medical electrical/electronic equipment and medical electrical systems	Conducted Disturbances (Conducted Emissions)	Cl:201.17,202, IEC 60601-2-25
3471	ELECTRONICS- EMC TEST FACILITY	Medical electrical/electronic equipment and medical electrical systems	Conducted Disturbances (Conducted Emissions)	Cl:201.17,202, IEC 60601-2-27
3472	ELECTRONICS- EMC TEST FACILITY	Medical electrical/electronic equipment and medical electrical systems	Conducted Disturbances (Conducted Emissions)	Cl:201.17,202, IEC 60601-2-29
3473	ELECTRONICS- EMC TEST FACILITY	Medical electrical/electronic equipment and medical electrical systems	Conducted Disturbances (Conducted Emissions)	Cl:201.17,202, IEC 60601-2-33:2010+A11+A1:2013+A2:2015+A12
3474	ELECTRONICS- EMC TEST FACILITY	Medical electrical/electronic equipment and medical electrical systems	Conducted Disturbances (Conducted Emissions)	Cl:201.17,202, IEC 60601-2-34
3475	ELECTRONICS- EMC TEST FACILITY	Medical electrical/electronic equipment and medical electrical systems	Conducted Disturbances (Conducted Emissions)	Cl:201.17,202, IEC 60601-2-36
3476	ELECTRONICS- EMC TEST FACILITY	Medical electrical/electronic equipment and medical electrical systems	Conducted Disturbances (Conducted Emissions)	Cl:201.17,202, IEC 60601-2-37:2007+A1
3477	ELECTRONICS- EMC TEST FACILITY	Medical electrical/electronic equipment and medical electrical systems	Conducted Disturbances (Conducted Emissions)	Cl:201.17,202, IEC 60601-2-39
3478	ELECTRONICS- EMC TEST FACILITY	Medical electrical/electronic equipment and medical electrical systems	Conducted Disturbances (Conducted Emissions)	Cl:201.17,202, IEC 60601-2-4



# National Accreditation Board for Testing and Calibration Laboratories

## SCOPE OF ACCREDITATION

<b>Laboratory Name :</b>	YADAV MEASUREMENTS PRIVATE LIMITED, PLOT NO. F373-375, RIICO, BHAMASHAH INDUSTRIAL AREA, UDAIPUR, RAJASTHAN, INDIA		
<b>Accreditation Standard</b>	ISO/IEC 17025:2017		
<b>Certificate Number</b>	TC-6594	<b>Page No</b>	474 of 758
<b>Validity</b>	14/10/2023 to 13/10/2025	<b>Last Amended on</b>	22/01/2025

S.No	Discipline / Group	Materials or Products tested	Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed	Test Method Specification against which tests are performed and / or the techniques / equipment used
3479	ELECTRONICS- EMC TEST FACILITY	Medical electrical/electronic equipment and medical electrical systems	Conducted Disturbances (Conducted Emissions)	CI:201.17,202, IEC 60601-2-4:2010
3480	ELECTRONICS- EMC TEST FACILITY	Medical electrical/electronic equipment and medical electrical systems	Conducted Disturbances (Conducted Emissions)	CI:201.17,202, IEC 60601-2-40
3481	ELECTRONICS- EMC TEST FACILITY	Medical electrical/electronic equipment and medical electrical systems	Conducted Disturbances (Conducted Emissions)	CI:201.17,202, IEC 60601-2-41
3482	ELECTRONICS- EMC TEST FACILITY	Medical electrical/electronic equipment and medical electrical systems	Conducted Disturbances (Conducted Emissions)	CI:201.17,202, IEC 60601-2-43
3483	ELECTRONICS- EMC TEST FACILITY	Medical electrical/electronic equipment and medical electrical systems	Conducted Disturbances (Conducted Emissions)	CI:201.17,202, IEC 60601-2-44:2009+A1:2012+A2
3484	ELECTRONICS- EMC TEST FACILITY	Medical electrical/electronic equipment and medical electrical systems	Conducted Disturbances (Conducted Emissions)	CI:201.17,202, IEC 60601-2-45:2011+A1:2015+A2
3485	ELECTRONICS- EMC TEST FACILITY	Medical electrical/electronic equipment and medical electrical systems	Conducted Disturbances (Conducted Emissions)	CI:201.17,202, IEC 60601-2-46
3486	ELECTRONICS- EMC TEST FACILITY	Medical electrical/electronic equipment and medical electrical systems	Conducted Disturbances (Conducted Emissions)	CI:201.17,202, IEC 60601-2-47
3487	ELECTRONICS- EMC TEST FACILITY	Medical electrical/electronic equipment and medical electrical systems	Conducted Disturbances (Conducted Emissions)	CI:201.17,202, IEC 60601-2-5
3488	ELECTRONICS- EMC TEST FACILITY	Medical electrical/electronic equipment and medical electrical systems	Conducted Disturbances (Conducted Emissions)	CI:201.17,202, IEC 60601-2-50:2020+A1
3489	ELECTRONICS- EMC TEST FACILITY	Medical electrical/electronic equipment and medical electrical systems	Conducted Disturbances (Conducted Emissions)	CI:201.17,202, IEC 60601-2-52:2009+A1
3490	ELECTRONICS- EMC TEST FACILITY	Medical electrical/electronic equipment and medical electrical systems	Conducted Disturbances (Conducted Emissions)	CI:201.17,202, IEC 60601-2-54
3491	ELECTRONICS- EMC TEST FACILITY	Medical electrical/electronic equipment and medical electrical systems	Conducted Disturbances (Conducted Emissions)	CI:201.17,202, IEC 60601-2-54:2009+A1:2015+A2
3492	ELECTRONICS- EMC TEST FACILITY	Medical electrical/electronic equipment and medical electrical systems	Conducted Disturbances (Conducted Emissions)	CI:201.17,202, IEC 60601-2-57
3493	ELECTRONICS- EMC TEST FACILITY	Medical electrical/electronic equipment and medical electrical systems	Conducted Disturbances (Conducted Emissions)	CI:201.17,202, IEC 60601-2-6





# National Accreditation Board for Testing and Calibration Laboratories

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**Laboratory Name :**

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**Accreditation Standard**

ISO/IEC 17025:2017

**Certificate Number**

TC-6594

**Page No**

475 of 758

**Validity**

14/10/2023 to 13/10/2025

**Last Amended on**

22/01/2025

S.No	Discipline / Group	Materials or Products tested	Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed	Test Method Specification against which tests are performed and / or the techniques / equipment used
3494	ELECTRONICS- EMC TEST FACILITY	Medical electrical/electronic equipment and medical electrical systems	Conducted Disturbances (Conducted Emissions)	CI:201.17,202, IEC 60601-2-6:2012+A1:2016+A2
3495	ELECTRONICS- EMC TEST FACILITY	Medical electrical/electronic equipment and medical electrical systems	Conducted Disturbances (Conducted Emissions)	CI:201.17,202, IEC 60601-2-62
3496	ELECTRONICS- EMC TEST FACILITY	Medical electrical/electronic equipment and medical electrical systems	Conducted Disturbances (Conducted Emissions)	CI:201.17,202, IEC 60601-2-63:2012+A1:2017+A2
3497	ELECTRONICS- EMC TEST FACILITY	Medical electrical/electronic equipment and medical electrical systems	Conducted Disturbances (Conducted Emissions)	CI:201.17,202, IEC 60601-2-64
3498	ELECTRONICS- EMC TEST FACILITY	Medical electrical/electronic equipment and medical electrical systems	Conducted Disturbances (Conducted Emissions)	CI:201.17,202, IEC 60601-2-65:2012+A1:2017+A2
3499	ELECTRONICS- EMC TEST FACILITY	Medical electrical/electronic equipment and medical electrical systems	Conducted Disturbances (Conducted Emissions)	CI:201.17,202, IEC 60601-2-68
3500	ELECTRONICS- EMC TEST FACILITY	Medical electrical/electronic equipment and medical electrical systems	Conducted Disturbances (Conducted Emissions)	CI:201.17,202, IEC 60601-2-75:2017+A1
3501	ELECTRONICS- EMC TEST FACILITY	Medical electrical/electronic equipment and medical electrical systems	Conducted Disturbances (Conducted Emissions)	CI:201.17,202, IEC 60601-2-76:2018+A1
3502	ELECTRONICS- EMC TEST FACILITY	Medical electrical/electronic equipment and medical electrical systems	Conducted Disturbances (Conducted Emissions)	CI:201.17,202, IEC 80601-2-12
3503	ELECTRONICS- EMC TEST FACILITY	Medical electrical/electronic equipment and medical electrical systems	Conducted Disturbances (Conducted Emissions)	CI:201.17,202, IEC 80601-2-26:2019+A1
3504	ELECTRONICS- EMC TEST FACILITY	Medical electrical/electronic equipment and medical electrical systems	Conducted Disturbances (Conducted Emissions)	CI:201.17,202, IEC 80601-2-30
3505	ELECTRONICS- EMC TEST FACILITY	Medical electrical/electronic equipment and medical electrical systems	Conducted Disturbances (Conducted Emissions)	CI:201.17,202, IEC 80601-2-35
3506	ELECTRONICS- EMC TEST FACILITY	Medical electrical/electronic equipment and medical electrical systems	Conducted Disturbances (Conducted Emissions)	CI:201.17,202, IEC 80601-2-49
3507	ELECTRONICS- EMC TEST FACILITY	Medical electrical/electronic equipment and medical electrical systems	Conducted Disturbances (Conducted Emissions)	CI:201.17,202, IEC 80601-2-58
3508	ELECTRONICS- EMC TEST FACILITY	Medical electrical/electronic equipment and medical electrical systems	Conducted Disturbances (Conducted Emissions)	CI:201.17,202, IEC 80601-2-58:2014+A1





# National Accreditation Board for Testing and Calibration Laboratories

## SCOPE OF ACCREDITATION

**Laboratory Name :**

YADAV MEASUREMENTS PRIVATE LIMITED, PLOT NO. F373-375, RIICO, BHAMASHAH INDUSTRIAL AREA, UDAIPUR, RAJASTHAN, INDIA

**Accreditation Standard**

ISO/IEC 17025:2017

**Certificate Number**

TC-6594

**Page No**

476 of 758

**Validity**

14/10/2023 to 13/10/2025

**Last Amended on**

22/01/2025

S.No	Discipline / Group	Materials or Products tested	Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed	Test Method Specification against which tests are performed and / or the techniques / equipment used
3509	ELECTRONICS- EMC TEST FACILITY	Medical electrical/electronic equipment and medical electrical systems	Conducted Disturbances (Conducted Emissions)	Cl:201.17,202, IEC 80601-2-59:2017+A1
3510	ELECTRONICS- EMC TEST FACILITY	Medical electrical/electronic equipment and medical electrical systems	Conducted Disturbances (Conducted Emissions)	Cl:201.17,202, IEC 80601-2-60
3511	ELECTRONICS- EMC TEST FACILITY	Medical electrical/electronic equipment and medical electrical systems	Conducted Disturbances (Conducted Emissions)	Cl:201.17,202, ISO 80601-2-56:2017+A1
3512	ELECTRONICS- EMC TEST FACILITY	Medical electrical/electronic equipment and medical electrical systems	Conducted Disturbances (Conducted Emissions)	Cl:201.17,202, ISO 80601-2-61
3513	ELECTRONICS- EMC TEST FACILITY	Medical electrical/electronic equipment and medical electrical systems	Conducted Disturbances (Conducted Emissions)	Cl:201.17,202, ISO 80601-2-70
3514	ELECTRONICS- EMC TEST FACILITY	Medical electrical/electronic equipment and medical electrical systems	Conducted Disturbances (Conducted Emissions)	Cl:201.17,202, ISO 80601-2-72
3515	ELECTRONICS- EMC TEST FACILITY	Medical electrical/electronic equipment and medical electrical systems	Conducted Disturbances (Conducted Emissions)	Cl:201.17,202, ISO 80601-2-74
3516	ELECTRONICS- EMC TEST FACILITY	Medical electrical/electronic equipment and medical electrical systems	Conducted Disturbances (Conducted Emissions)	Cl:201.17,202, ISO 80601-2-84
3517	ELECTRONICS- EMC TEST FACILITY	Medical electrical/electronic equipment and medical electrical systems	Conducted Disturbances (Conducted Emissions)	EN 60601-2-31
3518	ELECTRONICS- EMC TEST FACILITY	Medical electrical/electronic equipment and medical electrical systems	Conducted Disturbances (Conducted Emissions)	IEC 60601-2-31
3519	ELECTRONICS- EMC TEST FACILITY	Medical electrical/electronic equipment and medical electrical systems	Conducted Emissions	EN 61000-6-3
3520	ELECTRONICS- EMC TEST FACILITY	Medical electrical/electronic equipment and medical electrical systems	Conducted Emissions	EN 61000-6-4
3521	ELECTRONICS- EMC TEST FACILITY	Medical electrical/electronic equipment and medical electrical systems	Electrical fast transient/burst immunity	Cl:201.17,202, EN ISO 60601-2-74
3522	ELECTRONICS- EMC TEST FACILITY	Medical electrical/electronic equipment and medical electrical systems	Electrical fast transient/burst immunity	Cl:201.17,202, EN ISO 80601-2-79
3523	ELECTRONICS- EMC TEST FACILITY	Medical electrical/electronic equipment and medical electrical systems	Electrical fast transient/burst immunity	Cl:201.17,202, EN ISO 80601-2-80
3524	ELECTRONICS- EMC TEST FACILITY	Medical electrical/electronic equipment and medical electrical systems	Electrical fast transient/burst immunity	Cl:201.17,202, IEC 60601-2-66



# National Accreditation Board for Testing and Calibration Laboratories

## SCOPE OF ACCREDITATION

**Laboratory Name :**

YADAV MEASUREMENTS PRIVATE LIMITED, PLOT NO. F373-375, RIICO, BHAMASHAH INDUSTRIAL AREA, UDAIPUR, RAJASTHAN, INDIA

**Accreditation Standard**

ISO/IEC 17025:2017

**Certificate Number**

TC-6594

**Page No**

477 of 758

**Validity**

14/10/2023 to 13/10/2025

**Last Amended on**

22/01/2025

S.No	Discipline / Group	Materials or Products tested	Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed	Test Method Specification against which tests are performed and / or the techniques / equipment used
3525	ELECTRONICS- EMC TEST FACILITY	Medical electrical/electronic equipment and medical electrical systems	Electrical fast transient/burst immunity	Cl:201.17,202, ISO 80601-2-67
3526	ELECTRONICS- EMC TEST FACILITY	Medical electrical/electronic equipment and medical electrical systems	Electrical fast transient/burst immunity	Cl:201.17,202, ISO 80601-2-69
3527	ELECTRONICS- EMC TEST FACILITY	Medical electrical/electronic equipment and medical electrical systems	Electrical fast transient/burst immunity	Cl:201.17,202, ISO 80601-2-79
3528	ELECTRONICS- EMC TEST FACILITY	Medical electrical/electronic equipment and medical electrical systems	Electrical fast transient/burst immunity	Cl:201.17,202, ISO 80601-2-80
3529	ELECTRONICS- EMC TEST FACILITY	Medical electrical/electronic equipment and medical electrical systems	Electrical fast transient/burst immunity	Cl:201.17,202, EN 60601-2-10:2015+A1
3530	ELECTRONICS- EMC TEST FACILITY	Medical electrical/electronic equipment and medical electrical systems	Electrical fast transient/burst immunity	Cl:201.17,202, EN 60601-2-16
3531	ELECTRONICS- EMC TEST FACILITY	Medical electrical/electronic equipment and medical electrical systems	Electrical fast transient/burst immunity	Cl:201.17,202, EN 60601-2-17
3532	ELECTRONICS- EMC TEST FACILITY	Medical electrical/electronic equipment and medical electrical systems	Electrical fast transient/burst immunity	Cl:201.17,202, EN 60601-2-18
3533	ELECTRONICS- EMC TEST FACILITY	Medical electrical/electronic equipment and medical electrical systems	Electrical fast transient/burst immunity	Cl:201.17,202, EN 60601-2-19:2019+A1
3534	ELECTRONICS- EMC TEST FACILITY	Medical electrical/electronic equipment and medical electrical systems	Electrical fast transient/burst immunity	Cl:201.17,202, EN 60601-2-20:2020+A1
3535	ELECTRONICS- EMC TEST FACILITY	Medical electrical/electronic equipment and medical electrical systems	Electrical fast transient/burst immunity	Cl:201.17,202, EN 60601-2-21
3536	ELECTRONICS- EMC TEST FACILITY	Medical electrical/electronic equipment and medical electrical systems	Electrical fast transient/burst immunity	Cl:201.17,202, EN 60601-2-22
3537	ELECTRONICS- EMC TEST FACILITY	Medical electrical/electronic equipment and medical electrical systems	Electrical fast transient/burst immunity	Cl:201.17,202, EN 60601-2-23
3538	ELECTRONICS- EMC TEST FACILITY	Medical electrical/electronic equipment and medical electrical systems	Electrical fast transient/burst immunity	Cl:201.17,202, EN 60601-2-24
3539	ELECTRONICS- EMC TEST FACILITY	Medical electrical/electronic equipment and medical electrical systems	Electrical fast transient/burst immunity	Cl:201.17,202, EN 60601-2-25
3540	ELECTRONICS- EMC TEST FACILITY	Medical electrical/electronic equipment and medical electrical systems	Electrical fast transient/burst immunity	Cl:201.17,202, EN 60601-2-27





# National Accreditation Board for Testing and Calibration Laboratories

## SCOPE OF ACCREDITATION

**Laboratory Name :**

YADAV MEASUREMENTS PRIVATE LIMITED, PLOT NO. F373-375, RIICO, BHAMASHAH INDUSTRIAL AREA, UDAIPUR, RAJASTHAN, INDIA

**Accreditation Standard**

ISO/IEC 17025:2017

**Certificate Number**

TC-6594

**Page No**

478 of 758

**Validity**

14/10/2023 to 13/10/2025

**Last Amended on**

22/01/2025

S.No	Discipline / Group	Materials or Products tested	Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed	Test Method Specification against which tests are performed and / or the techniques / equipment used
3541	ELECTRONICS- EMC TEST FACILITY	Medical electrical/electronic equipment and medical electrical systems	Electrical fast transient/burst immunity	CI:201.17,202, EN 60601-2-29
3542	ELECTRONICS- EMC TEST FACILITY	Medical electrical/electronic equipment and medical electrical systems	Electrical fast transient/burst immunity	CI:201.17,202, EN 60601-2-33:2010+A11+A1:2013+A2:2015+A12
3543	ELECTRONICS- EMC TEST FACILITY	Medical electrical/electronic equipment and medical electrical systems	Electrical fast transient/burst immunity	CI:201.17,202, EN 60601-2-34
3544	ELECTRONICS- EMC TEST FACILITY	Medical electrical/electronic equipment and medical electrical systems	Electrical fast transient/burst immunity	CI:201.17,202, EN 60601-2-36
3545	ELECTRONICS- EMC TEST FACILITY	Medical electrical/electronic equipment and medical electrical systems	Electrical fast transient/burst immunity	CI:201.17,202, EN 60601-2-37:2008+A1
3546	ELECTRONICS- EMC TEST FACILITY	Medical electrical/electronic equipment and medical electrical systems	Electrical fast transient/burst immunity	CI:201.17,202, EN 60601-2-39
3547	ELECTRONICS- EMC TEST FACILITY	Medical electrical/electronic equipment and medical electrical systems	Electrical fast transient/burst immunity	CI:201.17,202, EN 60601-2-4
3548	ELECTRONICS- EMC TEST FACILITY	Medical electrical/electronic equipment and medical electrical systems	Electrical fast transient/burst immunity	CI:201.17,202, EN 60601-2-4:2011
3549	ELECTRONICS- EMC TEST FACILITY	Medical electrical/electronic equipment and medical electrical systems	Electrical fast transient/burst immunity	CI:201.17,202, EN 60601-2-40
3550	ELECTRONICS- EMC TEST FACILITY	Medical electrical/electronic equipment and medical electrical systems	Electrical fast transient/burst immunity	CI:201.17,202, EN 60601-2-41
3551	ELECTRONICS- EMC TEST FACILITY	Medical electrical/electronic equipment and medical electrical systems	Electrical fast transient/burst immunity	CI:201.17,202, EN 60601-2-43
3552	ELECTRONICS- EMC TEST FACILITY	Medical electrical/electronic equipment and medical electrical systems	Electrical fast transient/burst immunity	CI:201.17,202, EN 60601-2-44:2009+A1:2012+A2
3553	ELECTRONICS- EMC TEST FACILITY	Medical electrical/electronic equipment and medical electrical systems	Electrical fast transient/burst immunity	CI:201.17,202, EN 60601-2-45:2011+A1
3554	ELECTRONICS- EMC TEST FACILITY	Medical electrical/electronic equipment and medical electrical systems	Electrical fast transient/burst immunity	CI:201.17,202, EN 60601-2-46
3555	ELECTRONICS- EMC TEST FACILITY	Medical electrical/electronic equipment and medical electrical systems	Electrical fast transient/burst immunity	CI:201.17,202, EN 60601-2-47
3556	ELECTRONICS- EMC TEST FACILITY	Medical electrical/electronic equipment and medical electrical systems	Electrical fast transient/burst immunity	CI:201.17,202, EN 60601-2-5





# National Accreditation Board for Testing and Calibration Laboratories

## SCOPE OF ACCREDITATION

**Laboratory Name :**

YADAV MEASUREMENTS PRIVATE LIMITED, PLOT NO. F373-375, RIICO, BHAMASHAH INDUSTRIAL AREA, UDAIPUR, RAJASTHAN, INDIA

**Accreditation Standard**

ISO/IEC 17025:2017

**Certificate Number**

TC-6594

**Page No**

479 of 758

**Validity**

14/10/2023 to 13/10/2025

**Last Amended on**

22/01/2025

S.No	Discipline / Group	Materials or Products tested	Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed	Test Method Specification against which tests are performed and / or the techniques / equipment used
3557	ELECTRONICS- EMC TEST FACILITY	Medical electrical/electronic equipment and medical electrical systems	Electrical fast transient/burst immunity	CI:201.17,202, EN 60601-2-50:2021+A1
3558	ELECTRONICS- EMC TEST FACILITY	Medical electrical/electronic equipment and medical electrical systems	Electrical fast transient/burst immunity	CI:201.17,202, EN 60601-2-52:2010+A1
3559	ELECTRONICS- EMC TEST FACILITY	Medical electrical/electronic equipment and medical electrical systems	Electrical fast transient/burst immunity	CI:201.17,202, EN 60601-2-54:2009+A1:2015+A2
3560	ELECTRONICS- EMC TEST FACILITY	Medical electrical/electronic equipment and medical electrical systems	Electrical fast transient/burst immunity	CI:201.17,202, EN 60601-2-57
3561	ELECTRONICS- EMC TEST FACILITY	Medical electrical/electronic equipment and medical electrical systems	Electrical fast transient/burst immunity	CI:201.17,202, EN 60601-2-6
3562	ELECTRONICS- EMC TEST FACILITY	Medical electrical/electronic equipment and medical electrical systems	Electrical fast transient/burst immunity	CI:201.17,202, EN 60601-2-6:2015+A1
3563	ELECTRONICS- EMC TEST FACILITY	Medical electrical/electronic equipment and medical electrical systems	Electrical fast transient/burst immunity	CI:201.17,202, EN 60601-2-62
3564	ELECTRONICS- EMC TEST FACILITY	Medical electrical/electronic equipment and medical electrical systems	Electrical fast transient/burst immunity	CI:201.17,202, EN 60601-2-63:2015+A1:2017+A2
3565	ELECTRONICS- EMC TEST FACILITY	Medical electrical/electronic equipment and medical electrical systems	Electrical fast transient/burst immunity	CI:201.17,202, EN 60601-2-64
3566	ELECTRONICS- EMC TEST FACILITY	Medical electrical/electronic equipment and medical electrical systems	Electrical fast transient/burst immunity	CI:201.17,202, EN 60601-2-65:2013+A1:2020+A2
3567	ELECTRONICS- EMC TEST FACILITY	Medical electrical/electronic equipment and medical electrical systems	Electrical fast transient/burst immunity	CI:201.17,202, EN 60601-2-66
3568	ELECTRONICS- EMC TEST FACILITY	Medical electrical/electronic equipment and medical electrical systems	Electrical fast transient/burst immunity	CI:201.17,202, EN 60601-2-68
3569	ELECTRONICS- EMC TEST FACILITY	Medical electrical/electronic equipment and medical electrical systems	Electrical fast transient/burst immunity	CI:201.17,202, EN 60601-2-75
3570	ELECTRONICS- EMC TEST FACILITY	Medical electrical/electronic equipment and medical electrical systems	Electrical fast transient/burst immunity	CI:201.17,202, EN 60601-2-76:2019+A1
3571	ELECTRONICS- EMC TEST FACILITY	Medical electrical/electronic equipment and medical electrical systems	Electrical fast transient/burst immunity	CI:201.17,202, EN 60601-2-83:2020+A11



# National Accreditation Board for Testing and Calibration Laboratories

## SCOPE OF ACCREDITATION

**Laboratory Name :**

YADAV MEASUREMENTS PRIVATE LIMITED, PLOT NO. F373-375, RIICO, BHAMASHAH INDUSTRIAL AREA, UDAIPUR, RAJASTHAN, INDIA

**Accreditation Standard**

ISO/IEC 17025:2017

**Certificate Number**

TC-6594

**Page No**

480 of 758

**Validity**

14/10/2023 to 13/10/2025

**Last Amended on**

22/01/2025

S.No	Discipline / Group	Materials or Products tested	Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed	Test Method Specification against which tests are performed and / or the techniques / equipment used
3572	ELECTRONICS- EMC TEST FACILITY	Medical electrical/electronic equipment and medical electrical systems	Electrical fast transient/burst immunity	Cl:201.17,202, EN 80601-2-12
3573	ELECTRONICS- EMC TEST FACILITY	Medical electrical/electronic equipment and medical electrical systems	Electrical fast transient/burst immunity	Cl:201.17,202, EN 80601-2-26
3574	ELECTRONICS- EMC TEST FACILITY	Medical electrical/electronic equipment and medical electrical systems	Electrical fast transient/burst immunity	Cl:201.17,202, EN 80601-2-30
3575	ELECTRONICS- EMC TEST FACILITY	Medical electrical/electronic equipment and medical electrical systems	Electrical fast transient/burst immunity	Cl:201.17,202, EN 80601-2-35
3576	ELECTRONICS- EMC TEST FACILITY	Medical electrical/electronic equipment and medical electrical systems	Electrical fast transient/burst immunity	Cl:201.17,202, EN 80601-2-49
3577	ELECTRONICS- EMC TEST FACILITY	Medical electrical/electronic equipment and medical electrical systems	Electrical fast transient/burst immunity	Cl:201.17,202, EN 80601-2-58:2015+A1
3578	ELECTRONICS- EMC TEST FACILITY	Medical electrical/electronic equipment and medical electrical systems	Electrical fast transient/burst immunity	Cl:201.17,202, EN 80601-2-59:2019+A1
3579	ELECTRONICS- EMC TEST FACILITY	Medical electrical/electronic equipment and medical electrical systems	Electrical fast transient/burst immunity	Cl:201.17,202, EN 80601-2-60
3580	ELECTRONICS- EMC TEST FACILITY	Medical electrical/electronic equipment and medical electrical systems	Electrical fast transient/burst immunity	Cl:201.17,202, EN IEC 60601-2-83:2019+A1
3581	ELECTRONICS- EMC TEST FACILITY	Medical electrical/electronic equipment and medical electrical systems	Electrical fast transient/burst immunity	Cl:201.17,202, EN ISO 60601-2-70
3582	ELECTRONICS- EMC TEST FACILITY	Medical electrical/electronic equipment and medical electrical systems	Electrical fast transient/burst immunity	Cl:201.17,202, EN ISO 60601-2-72
3583	ELECTRONICS- EMC TEST FACILITY	Medical electrical/electronic equipment and medical electrical systems	Electrical fast transient/burst immunity	Cl:201.17,202, EN ISO 80601-2-56:2017+A1
3584	ELECTRONICS- EMC TEST FACILITY	Medical electrical/electronic equipment and medical electrical systems	Electrical fast transient/burst immunity	Cl:201.17,202, EN ISO 80601-2-61
3585	ELECTRONICS- EMC TEST FACILITY	Medical electrical/electronic equipment and medical electrical systems	Electrical fast transient/burst immunity	Cl:201.17,202, EN ISO 80601-2-67
3586	ELECTRONICS- EMC TEST FACILITY	Medical electrical/electronic equipment and medical electrical systems	Electrical fast transient/burst immunity	Cl:201.17,202, EN ISO 80601-2-69
3587	ELECTRONICS- EMC TEST FACILITY	Medical electrical/electronic equipment and medical electrical systems	Electrical fast transient/burst immunity	Cl:201.17,202, EN ISO 80601-2-84





# National Accreditation Board for Testing and Calibration Laboratories

## SCOPE OF ACCREDITATION

**Laboratory Name :**

YADAV MEASUREMENTS PRIVATE LIMITED, PLOT NO. F373-375, RIICO, BHAMASHAH INDUSTRIAL AREA, UDAIPUR, RAJASTHAN, INDIA

**Accreditation Standard**

ISO/IEC 17025:2017

**Certificate Number**

TC-6594

**Page No**

481 of 758

**Validity**

14/10/2023 to 13/10/2025

**Last Amended on**

22/01/2025

S.No	Discipline / Group	Materials or Products tested	Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed	Test Method Specification against which tests are performed and / or the techniques / equipment used
3588	ELECTRONICS- EMC TEST FACILITY	Medical electrical/electronic equipment and medical electrical systems	Electrical fast transient/burst immunity	CI:201.17,202, IEC 60601-2-10:2012+A1:2016+A2
3589	ELECTRONICS- EMC TEST FACILITY	Medical electrical/electronic equipment and medical electrical systems	Electrical fast transient/burst immunity	CI:201.17,202, IEC 60601-2-11
3590	ELECTRONICS- EMC TEST FACILITY	Medical electrical/electronic equipment and medical electrical systems	Electrical fast transient/burst immunity	CI:201.17,202, IEC 60601-2-16
3591	ELECTRONICS- EMC TEST FACILITY	Medical electrical/electronic equipment and medical electrical systems	Electrical fast transient/burst immunity	CI:201.17,202, IEC 60601-2-17
3592	ELECTRONICS- EMC TEST FACILITY	Medical electrical/electronic equipment and medical electrical systems	Electrical fast transient/burst immunity	CI:201.17,202, IEC 60601-2-18
3593	ELECTRONICS- EMC TEST FACILITY	Medical electrical/electronic equipment and medical electrical systems	Electrical fast transient/burst immunity	CI:201.17,202, IEC 60601-2-19:2020+A1
3594	ELECTRONICS- EMC TEST FACILITY	Medical electrical/electronic equipment and medical electrical systems	Electrical fast transient/burst immunity	CI:201.17,202, IEC 60601-2-20:2020+A1
3595	ELECTRONICS- EMC TEST FACILITY	Medical electrical/electronic equipment and medical electrical systems	Electrical fast transient/burst immunity	CI:201.17,202, IEC 60601-2-21
3596	ELECTRONICS- EMC TEST FACILITY	Medical electrical/electronic equipment and medical electrical systems	Electrical fast transient/burst immunity	CI:201.17,202, IEC 60601-2-22
3597	ELECTRONICS- EMC TEST FACILITY	Medical electrical/electronic equipment and medical electrical systems	Electrical fast transient/burst immunity	CI:201.17,202, IEC 60601-2-23
3598	ELECTRONICS- EMC TEST FACILITY	Medical electrical/electronic equipment and medical electrical systems	Electrical fast transient/burst immunity	CI:201.17,202, IEC 60601-2-24
3599	ELECTRONICS- EMC TEST FACILITY	Medical electrical/electronic equipment and medical electrical systems	Electrical fast transient/burst immunity	CI:201.17,202, IEC 60601-2-25
3600	ELECTRONICS- EMC TEST FACILITY	Medical electrical/electronic equipment and medical electrical systems	Electrical fast transient/burst immunity	CI:201.17,202, IEC 60601-2-27
3601	ELECTRONICS- EMC TEST FACILITY	Medical electrical/electronic equipment and medical electrical systems	Electrical fast transient/burst immunity	CI:201.17,202, IEC 60601-2-29
3602	ELECTRONICS- EMC TEST FACILITY	Medical electrical/electronic equipment and medical electrical systems	Electrical fast transient/burst immunity	CI:201.17,202, IEC 60601-2-33:2010+A11+A1:2013+A2:2015+A12
3603	ELECTRONICS- EMC TEST FACILITY	Medical electrical/electronic equipment and medical electrical systems	Electrical fast transient/burst immunity	CI:201.17,202, IEC 60601-2-34





# National Accreditation Board for Testing and Calibration Laboratories

## SCOPE OF ACCREDITATION

**Laboratory Name :**

YADAV MEASUREMENTS PRIVATE LIMITED, PLOT NO. F373-375, RIICO, BHAMASHAH INDUSTRIAL AREA, UDAIPUR, RAJASTHAN, INDIA

**Accreditation Standard**

ISO/IEC 17025:2017

**Certificate Number**

TC-6594

**Page No**

482 of 758

**Validity**

14/10/2023 to 13/10/2025

**Last Amended on**

22/01/2025

S.No	Discipline / Group	Materials or Products tested	Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed	Test Method Specification against which tests are performed and / or the techniques / equipment used
3604	ELECTRONICS- EMC TEST FACILITY	Medical electrical/electronic equipment and medical electrical systems	Electrical fast transient/burst immunity	CI:201.17,202, IEC 60601-2-36
3605	ELECTRONICS- EMC TEST FACILITY	Medical electrical/electronic equipment and medical electrical systems	Electrical fast transient/burst immunity	CI:201.17,202, IEC 60601-2-37:2007+A1
3606	ELECTRONICS- EMC TEST FACILITY	Medical electrical/electronic equipment and medical electrical systems	Electrical fast transient/burst immunity	CI:201.17,202, IEC 60601-2-39
3607	ELECTRONICS- EMC TEST FACILITY	Medical electrical/electronic equipment and medical electrical systems	Electrical fast transient/burst immunity	CI:201.17,202, IEC 60601-2-4
3608	ELECTRONICS- EMC TEST FACILITY	Medical electrical/electronic equipment and medical electrical systems	Electrical fast transient/burst immunity	CI:201.17,202, IEC 60601-2-4:2010
3609	ELECTRONICS- EMC TEST FACILITY	Medical electrical/electronic equipment and medical electrical systems	Electrical fast transient/burst immunity	CI:201.17,202, IEC 60601-2-40
3610	ELECTRONICS- EMC TEST FACILITY	Medical electrical/electronic equipment and medical electrical systems	Electrical fast transient/burst immunity	CI:201.17,202, IEC 60601-2-41
3611	ELECTRONICS- EMC TEST FACILITY	Medical electrical/electronic equipment and medical electrical systems	Electrical fast transient/burst immunity	CI:201.17,202, IEC 60601-2-43
3612	ELECTRONICS- EMC TEST FACILITY	Medical electrical/electronic equipment and medical electrical systems	Electrical fast transient/burst immunity	CI:201.17,202, IEC 60601-2-44:2009+A1:2012+A2
3613	ELECTRONICS- EMC TEST FACILITY	Medical electrical/electronic equipment and medical electrical systems	Electrical fast transient/burst immunity	CI:201.17,202, IEC 60601-2-45:2011+A1:2015+A2
3614	ELECTRONICS- EMC TEST FACILITY	Medical electrical/electronic equipment and medical electrical systems	Electrical fast transient/burst immunity	CI:201.17,202, IEC 60601-2-46
3615	ELECTRONICS- EMC TEST FACILITY	Medical electrical/electronic equipment and medical electrical systems	Electrical fast transient/burst immunity	CI:201.17,202, IEC 60601-2-47
3616	ELECTRONICS- EMC TEST FACILITY	Medical electrical/electronic equipment and medical electrical systems	Electrical fast transient/burst immunity	CI:201.17,202, IEC 60601-2-5
3617	ELECTRONICS- EMC TEST FACILITY	Medical electrical/electronic equipment and medical electrical systems	Electrical fast transient/burst immunity	CI:201.17,202, IEC 60601-2-50:2020+A1
3618	ELECTRONICS- EMC TEST FACILITY	Medical electrical/electronic equipment and medical electrical systems	Electrical fast transient/burst immunity	CI:201.17,202, IEC 60601-2-52:2009+A1
3619	ELECTRONICS- EMC TEST FACILITY	Medical electrical/electronic equipment and medical electrical systems	Electrical fast transient/burst immunity	CI:201.17,202, IEC 60601-2-54



# National Accreditation Board for Testing and Calibration Laboratories

## SCOPE OF ACCREDITATION

**Laboratory Name :**

YADAV MEASUREMENTS PRIVATE LIMITED, PLOT NO. F373-375, RIICO, BHAMASHAH INDUSTRIAL AREA, UDAIPUR, RAJASTHAN, INDIA

**Accreditation Standard**

ISO/IEC 17025:2017

**Certificate Number**

TC-6594

**Page No**

483 of 758

**Validity**

14/10/2023 to 13/10/2025

**Last Amended on**

22/01/2025

S.No	Discipline / Group	Materials or Products tested	Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed	Test Method Specification against which tests are performed and / or the techniques / equipment used
3620	ELECTRONICS- EMC TEST FACILITY	Medical electrical/electronic equipment and medical electrical systems	Electrical fast transient/burst immunity	CI:201.17,202, IEC 60601-2-54:2009+A1:2015+A2
3621	ELECTRONICS- EMC TEST FACILITY	Medical electrical/electronic equipment and medical electrical systems	Electrical fast transient/burst immunity	CI:201.17,202, IEC 60601-2-57
3622	ELECTRONICS- EMC TEST FACILITY	Medical electrical/electronic equipment and medical electrical systems	Electrical fast transient/burst immunity	CI:201.17,202, IEC 60601-2-6
3623	ELECTRONICS- EMC TEST FACILITY	Medical electrical/electronic equipment and medical electrical systems	Electrical fast transient/burst immunity	CI:201.17,202, IEC 60601-2-6:2012+A1:2016+A2
3624	ELECTRONICS- EMC TEST FACILITY	Medical electrical/electronic equipment and medical electrical systems	Electrical fast transient/burst immunity	CI:201.17,202, IEC 60601-2-62
3625	ELECTRONICS- EMC TEST FACILITY	Medical electrical/electronic equipment and medical electrical systems	Electrical fast transient/burst immunity	CI:201.17,202, IEC 60601-2-63:2012+A1:2017+A2
3626	ELECTRONICS- EMC TEST FACILITY	Medical electrical/electronic equipment and medical electrical systems	Electrical fast transient/burst immunity	CI:201.17,202, IEC 60601-2-64
3627	ELECTRONICS- EMC TEST FACILITY	Medical electrical/electronic equipment and medical electrical systems	Electrical fast transient/burst immunity	CI:201.17,202, IEC 60601-2-65:2012+A1:2017+A2
3628	ELECTRONICS- EMC TEST FACILITY	Medical electrical/electronic equipment and medical electrical systems	Electrical fast transient/burst immunity	CI:201.17,202, IEC 60601-2-68
3629	ELECTRONICS- EMC TEST FACILITY	Medical electrical/electronic equipment and medical electrical systems	Electrical fast transient/burst immunity	CI:201.17,202, IEC 60601-2-75:2017+A1
3630	ELECTRONICS- EMC TEST FACILITY	Medical electrical/electronic equipment and medical electrical systems	Electrical fast transient/burst immunity	CI:201.17,202, IEC 60601-2-76:2018+A1
3631	ELECTRONICS- EMC TEST FACILITY	Medical electrical/electronic equipment and medical electrical systems	Electrical fast transient/burst immunity	CI:201.17,202, IEC 80601-2-12
3632	ELECTRONICS- EMC TEST FACILITY	Medical electrical/electronic equipment and medical electrical systems	Electrical fast transient/burst immunity	CI:201.17,202, IEC 80601-2-26:2019+A1
3633	ELECTRONICS- EMC TEST FACILITY	Medical electrical/electronic equipment and medical electrical systems	Electrical fast transient/burst immunity	CI:201.17,202, IEC 80601-2-30
3634	ELECTRONICS- EMC TEST FACILITY	Medical electrical/electronic equipment and medical electrical systems	Electrical fast transient/burst immunity	CI:201.17,202, IEC 80601-2-35





# National Accreditation Board for Testing and Calibration Laboratories

## SCOPE OF ACCREDITATION

**Laboratory Name :**

YADAV MEASUREMENTS PRIVATE LIMITED, PLOT NO. F373-375, RIICO, BHAMASHAH INDUSTRIAL AREA, UDAIPUR, RAJASTHAN, INDIA

**Accreditation Standard**

ISO/IEC 17025:2017

**Certificate Number**

TC-6594

**Page No**

484 of 758

**Validity**

14/10/2023 to 13/10/2025

**Last Amended on**

22/01/2025

S.No	Discipline / Group	Materials or Products tested	Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed	Test Method Specification against which tests are performed and / or the techniques / equipment used
3635	ELECTRONICS- EMC TEST FACILITY	Medical electrical/electronic equipment and medical electrical systems	Electrical fast transient/burst immunity	CI:201.17,202, IEC 80601-2-49
3636	ELECTRONICS- EMC TEST FACILITY	Medical electrical/electronic equipment and medical electrical systems	Electrical fast transient/burst immunity	CI:201.17,202, IEC 80601-2-58
3637	ELECTRONICS- EMC TEST FACILITY	Medical electrical/electronic equipment and medical electrical systems	Electrical fast transient/burst immunity	CI:201.17,202, IEC 80601-2-58:2014+A1
3638	ELECTRONICS- EMC TEST FACILITY	Medical electrical/electronic equipment and medical electrical systems	Electrical fast transient/burst immunity	CI:201.17,202, IEC 80601-2-59:2017+A1
3639	ELECTRONICS- EMC TEST FACILITY	Medical electrical/electronic equipment and medical electrical systems	Electrical fast transient/burst immunity	CI:201.17,202, IEC 80601-2-60
3640	ELECTRONICS- EMC TEST FACILITY	Medical electrical/electronic equipment and medical electrical systems	Electrical fast transient/burst immunity	CI:201.17,202, ISO 80601-2-56:2017+A1
3641	ELECTRONICS- EMC TEST FACILITY	Medical electrical/electronic equipment and medical electrical systems	Electrical fast transient/burst immunity	CI:201.17,202, ISO 80601-2-61
3642	ELECTRONICS- EMC TEST FACILITY	Medical electrical/electronic equipment and medical electrical systems	Electrical fast transient/burst immunity	CI:201.17,202, ISO 80601-2-70
3643	ELECTRONICS- EMC TEST FACILITY	Medical electrical/electronic equipment and medical electrical systems	Electrical fast transient/burst immunity	CI:201.17,202, ISO 80601-2-72
3644	ELECTRONICS- EMC TEST FACILITY	Medical electrical/electronic equipment and medical electrical systems	Electrical fast transient/burst immunity	CI:201.17,202, ISO 80601-2-74
3645	ELECTRONICS- EMC TEST FACILITY	Medical electrical/electronic equipment and medical electrical systems	Electrical fast transient/burst immunity	CI:201.17,202, ISO 80601-2-84
3646	ELECTRONICS- EMC TEST FACILITY	Medical electrical/electronic equipment and medical electrical systems	Electromagnetic radiation disturbance (Radiated Emissions)	CI:201.17,202, EN ISO 60601-2-74
3647	ELECTRONICS- EMC TEST FACILITY	Medical electrical/electronic equipment and medical electrical systems	Electromagnetic radiation disturbance (Radiated Emissions)	CI:201.17,202, EN ISO 80601-2-79
3648	ELECTRONICS- EMC TEST FACILITY	Medical electrical/electronic equipment and medical electrical systems	Electromagnetic radiation disturbance (Radiated Emissions)	CI:201.17,202, EN ISO 80601-2-80
3649	ELECTRONICS- EMC TEST FACILITY	Medical electrical/electronic equipment and medical electrical systems	Electromagnetic radiation disturbance (Radiated Emissions)	CI:201.17,202, IEC 60601-2-66





# National Accreditation Board for Testing and Calibration Laboratories

## SCOPE OF ACCREDITATION

**Laboratory Name :**

YADAV MEASUREMENTS PRIVATE LIMITED, PLOT NO. F373-375, RIICO, BHAMASHAH INDUSTRIAL AREA, UDAIPUR, RAJASTHAN, INDIA

**Accreditation Standard**

ISO/IEC 17025:2017

**Certificate Number**

TC-6594

**Page No**

485 of 758

**Validity**

14/10/2023 to 13/10/2025

**Last Amended on**

22/01/2025

S.No	Discipline / Group	Materials or Products tested	Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed	Test Method Specification against which tests are performed and / or the techniques / equipment used
3650	ELECTRONICS- EMC TEST FACILITY	Medical electrical/electronic equipment and medical electrical systems	Electromagnetic radiation disturbance (Radiated Emissions)	Cl:201.17,202, ISO 80601-2-67
3651	ELECTRONICS- EMC TEST FACILITY	Medical electrical/electronic equipment and medical electrical systems	Electromagnetic radiation disturbance (Radiated Emissions)	Cl:201.17,202, ISO 80601-2-69
3652	ELECTRONICS- EMC TEST FACILITY	Medical electrical/electronic equipment and medical electrical systems	Electromagnetic radiation disturbance (Radiated Emissions)	Cl:201.17,202, ISO 80601-2-79
3653	ELECTRONICS- EMC TEST FACILITY	Medical electrical/electronic equipment and medical electrical systems	Electromagnetic radiation disturbance (Radiated Emissions)	Cl:201.17,202, ISO 80601-2-80
3654	ELECTRONICS- EMC TEST FACILITY	Medical electrical/electronic equipment and medical electrical systems	Electromagnetic radiation disturbance (Radiated Emissions)	Cl:201.17,202, EN 60601-2-10:2015+A1
3655	ELECTRONICS- EMC TEST FACILITY	Medical electrical/electronic equipment and medical electrical systems	Electromagnetic radiation disturbance (Radiated Emissions)	Cl:201.17,202, EN 60601-2-11
3656	ELECTRONICS- EMC TEST FACILITY	Medical electrical/electronic equipment and medical electrical systems	Electromagnetic radiation disturbance (Radiated Emissions)	Cl:201.17,202, EN 60601-2-16
3657	ELECTRONICS- EMC TEST FACILITY	Medical electrical/electronic equipment and medical electrical systems	Electromagnetic radiation disturbance (Radiated Emissions)	Cl:201.17,202, EN 60601-2-17
3658	ELECTRONICS- EMC TEST FACILITY	Medical electrical/electronic equipment and medical electrical systems	Electromagnetic radiation disturbance (Radiated Emissions)	Cl:201.17,202, EN 60601-2-18
3659	ELECTRONICS- EMC TEST FACILITY	Medical electrical/electronic equipment and medical electrical systems	Electromagnetic radiation disturbance (Radiated Emissions)	Cl:201.17,202, EN 60601-2-19:2019+A1
3660	ELECTRONICS- EMC TEST FACILITY	Medical electrical/electronic equipment and medical electrical systems	Electromagnetic radiation disturbance (Radiated Emissions)	Cl:201.17,202, EN 60601-2-20:2020+A1
3661	ELECTRONICS- EMC TEST FACILITY	Medical electrical/electronic equipment and medical electrical systems	Electromagnetic radiation disturbance (Radiated Emissions)	Cl:201.17,202, EN 60601-2-21



# National Accreditation Board for Testing and Calibration Laboratories

## SCOPE OF ACCREDITATION

**Laboratory Name :**

YADAV MEASUREMENTS PRIVATE LIMITED, PLOT NO. F373-375, RIICO, BHAMASHAH INDUSTRIAL AREA, UDAIPUR, RAJASTHAN, INDIA

**Accreditation Standard**

ISO/IEC 17025:2017

**Certificate Number**

TC-6594

**Page No**

486 of 758

**Validity**

14/10/2023 to 13/10/2025

**Last Amended on**

22/01/2025

S.No	Discipline / Group	Materials or Products tested	Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed	Test Method Specification against which tests are performed and / or the techniques / equipment used
3662	ELECTRONICS- EMC TEST FACILITY	Medical electrical/electronic equipment and medical electrical systems	Electromagnetic radiation disturbance (Radiated Emissions)	CI:201.17,202, EN 60601-2-22
3663	ELECTRONICS- EMC TEST FACILITY	Medical electrical/electronic equipment and medical electrical systems	Electromagnetic radiation disturbance (Radiated Emissions)	CI:201.17,202, EN 60601-2-23
3664	ELECTRONICS- EMC TEST FACILITY	Medical electrical/electronic equipment and medical electrical systems	Electromagnetic radiation disturbance (Radiated Emissions)	CI:201.17,202, EN 60601-2-24
3665	ELECTRONICS- EMC TEST FACILITY	Medical electrical/electronic equipment and medical electrical systems	Electromagnetic radiation disturbance (Radiated Emissions)	CI:201.17,202, EN 60601-2-25
3666	ELECTRONICS- EMC TEST FACILITY	Medical electrical/electronic equipment and medical electrical systems	Electromagnetic radiation disturbance (Radiated Emissions)	CI:201.17,202, EN 60601-2-27
3667	ELECTRONICS- EMC TEST FACILITY	Medical electrical/electronic equipment and medical electrical systems	Electromagnetic radiation disturbance (Radiated Emissions)	CI:201.17,202, EN 60601-2-29
3668	ELECTRONICS- EMC TEST FACILITY	Medical electrical/electronic equipment and medical electrical systems	Electromagnetic radiation disturbance (Radiated Emissions)	CI:201.17,202, EN 60601-2-33:2010+A11+A1:2013+A2:2015+A12
3669	ELECTRONICS- EMC TEST FACILITY	Medical electrical/electronic equipment and medical electrical systems	Electromagnetic radiation disturbance (Radiated Emissions)	CI:201.17,202, EN 60601-2-34
3670	ELECTRONICS- EMC TEST FACILITY	Medical electrical/electronic equipment and medical electrical systems	Electromagnetic radiation disturbance (Radiated Emissions)	CI:201.17,202, EN 60601-2-36
3671	ELECTRONICS- EMC TEST FACILITY	Medical electrical/electronic equipment and medical electrical systems	Electromagnetic radiation disturbance (Radiated Emissions)	CI:201.17,202, EN 60601-2-37:2008+A1
3672	ELECTRONICS- EMC TEST FACILITY	Medical electrical/electronic equipment and medical electrical systems	Electromagnetic radiation disturbance (Radiated Emissions)	CI:201.17,202, EN 60601-2-39
3673	ELECTRONICS- EMC TEST FACILITY	Medical electrical/electronic equipment and medical electrical systems	Electromagnetic radiation disturbance (Radiated Emissions)	CI:201.17,202, EN 60601-2-4





# National Accreditation Board for Testing and Calibration Laboratories

## SCOPE OF ACCREDITATION

<b>Laboratory Name :</b>	YADAV MEASUREMENTS PRIVATE LIMITED, PLOT NO. F373-375, RIICO, BHAMASHAH INDUSTRIAL AREA, UDAIPUR, RAJASTHAN, INDIA		
<b>Accreditation Standard</b>	ISO/IEC 17025:2017		
<b>Certificate Number</b>	TC-6594	<b>Page No</b>	487 of 758
<b>Validity</b>	14/10/2023 to 13/10/2025	<b>Last Amended on</b>	22/01/2025

S.No	Discipline / Group	Materials or Products tested	Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed	Test Method Specification against which tests are performed and / or the techniques / equipment used
3674	ELECTRONICS- EMC TEST FACILITY	Medical electrical/electronic equipment and medical electrical systems	Electromagnetic radiation disturbance (Radiated Emissions)	Cl:201.17,202, EN 60601-2-4:2011
3675	ELECTRONICS- EMC TEST FACILITY	Medical electrical/electronic equipment and medical electrical systems	Electromagnetic radiation disturbance (Radiated Emissions)	Cl:201.17,202, EN 60601-2-40
3676	ELECTRONICS- EMC TEST FACILITY	Medical electrical/electronic equipment and medical electrical systems	Electromagnetic radiation disturbance (Radiated Emissions)	Cl:201.17,202, EN 60601-2-41
3677	ELECTRONICS- EMC TEST FACILITY	Medical electrical/electronic equipment and medical electrical systems	Electromagnetic radiation disturbance (Radiated Emissions)	Cl:201.17,202, EN 60601-2-43
3678	ELECTRONICS- EMC TEST FACILITY	Medical electrical/electronic equipment and medical electrical systems	Electromagnetic radiation disturbance (Radiated Emissions)	Cl:201.17,202, EN 60601-2-44:2009+A1:2012+A2
3679	ELECTRONICS- EMC TEST FACILITY	Medical electrical/electronic equipment and medical electrical systems	Electromagnetic radiation disturbance (Radiated Emissions)	Cl:201.17,202, EN 60601-2-45:2011+A1
3680	ELECTRONICS- EMC TEST FACILITY	Medical electrical/electronic equipment and medical electrical systems	Electromagnetic radiation disturbance (Radiated Emissions)	Cl:201.17,202, EN 60601-2-46
3681	ELECTRONICS- EMC TEST FACILITY	Medical electrical/electronic equipment and medical electrical systems	Electromagnetic radiation disturbance (Radiated Emissions)	Cl:201.17,202, EN 60601-2-47
3682	ELECTRONICS- EMC TEST FACILITY	Medical electrical/electronic equipment and medical electrical systems	Electromagnetic radiation disturbance (Radiated Emissions)	Cl:201.17,202, EN 60601-2-5
3683	ELECTRONICS- EMC TEST FACILITY	Medical electrical/electronic equipment and medical electrical systems	Electromagnetic radiation disturbance (Radiated Emissions)	Cl:201.17,202, EN 60601-2-50:2021+A1
3684	ELECTRONICS- EMC TEST FACILITY	Medical electrical/electronic equipment and medical electrical systems	Electromagnetic radiation disturbance (Radiated Emissions)	Cl:201.17,202, EN 60601-2-52:2010+A1
3685	ELECTRONICS- EMC TEST FACILITY	Medical electrical/electronic equipment and medical electrical systems	Electromagnetic radiation disturbance (Radiated Emissions)	Cl:201.17,202, EN 60601-2-54:2009+A1:2015+A2





# National Accreditation Board for Testing and Calibration Laboratories

## SCOPE OF ACCREDITATION

<b>Laboratory Name :</b>	YADAV MEASUREMENTS PRIVATE LIMITED, PLOT NO. F373-375, RIICO, BHAMASHAH INDUSTRIAL AREA, UDAIPUR, RAJASTHAN, INDIA		
<b>Accreditation Standard</b>	ISO/IEC 17025:2017		
<b>Certificate Number</b>	TC-6594	<b>Page No</b>	488 of 758
<b>Validity</b>	14/10/2023 to 13/10/2025	<b>Last Amended on</b>	22/01/2025

S.No	Discipline / Group	Materials or Products tested	Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed	Test Method Specification against which tests are performed and / or the techniques / equipment used
3686	ELECTRONICS- EMC TEST FACILITY	Medical electrical/electronic equipment and medical electrical systems	Electromagnetic radiation disturbance (Radiated Emissions)	Cl:201.17,202, EN 60601-2-57
3687	ELECTRONICS- EMC TEST FACILITY	Medical electrical/electronic equipment and medical electrical systems	Electromagnetic radiation disturbance (Radiated Emissions)	Cl:201.17,202, EN 60601-2-6
3688	ELECTRONICS- EMC TEST FACILITY	Medical electrical/electronic equipment and medical electrical systems	Electromagnetic radiation disturbance (Radiated Emissions)	Cl:201.17,202, EN 60601-2-6:2015+A1
3689	ELECTRONICS- EMC TEST FACILITY	Medical electrical/electronic equipment and medical electrical systems	Electromagnetic radiation disturbance (Radiated Emissions)	Cl:201.17,202, EN 60601-2-62
3690	ELECTRONICS- EMC TEST FACILITY	Medical electrical/electronic equipment and medical electrical systems	Electromagnetic radiation disturbance (Radiated Emissions)	Cl:201.17,202, EN 60601-2-63:2015+A1:2017+A2
3691	ELECTRONICS- EMC TEST FACILITY	Medical electrical/electronic equipment and medical electrical systems	Electromagnetic radiation disturbance (Radiated Emissions)	Cl:201.17,202, EN 60601-2-64
3692	ELECTRONICS- EMC TEST FACILITY	Medical electrical/electronic equipment and medical electrical systems	Electromagnetic radiation disturbance (Radiated Emissions)	Cl:201.17,202, EN 60601-2-65:2013+A1:2020+A2
3693	ELECTRONICS- EMC TEST FACILITY	Medical electrical/electronic equipment and medical electrical systems	Electromagnetic radiation disturbance (Radiated Emissions)	Cl:201.17,202, EN 60601-2-66
3694	ELECTRONICS- EMC TEST FACILITY	Medical electrical/electronic equipment and medical electrical systems	Electromagnetic radiation disturbance (Radiated Emissions)	Cl:201.17,202, EN 60601-2-68
3695	ELECTRONICS- EMC TEST FACILITY	Medical electrical/electronic equipment and medical electrical systems	Electromagnetic radiation disturbance (Radiated Emissions)	Cl:201.17,202, EN 60601-2-75
3696	ELECTRONICS- EMC TEST FACILITY	Medical electrical/electronic equipment and medical electrical systems	Electromagnetic radiation disturbance (Radiated Emissions)	Cl:201.17,202, EN 60601-2-76:2019+A1
3697	ELECTRONICS- EMC TEST FACILITY	Medical electrical/electronic equipment and medical electrical systems	Electromagnetic radiation disturbance (Radiated Emissions)	Cl:201.17,202, EN 60601-2-83:2020+A11



# National Accreditation Board for Testing and Calibration Laboratories

## SCOPE OF ACCREDITATION

**Laboratory Name :**

YADAV MEASUREMENTS PRIVATE LIMITED, PLOT NO. F373-375, RIICO, BHAMASHAH INDUSTRIAL AREA, UDAIPUR, RAJASTHAN, INDIA

**Accreditation Standard**

ISO/IEC 17025:2017

**Certificate Number**

TC-6594

**Page No**

489 of 758

**Validity**

14/10/2023 to 13/10/2025

**Last Amended on**

22/01/2025

S.No	Discipline / Group	Materials or Products tested	Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed	Test Method Specification against which tests are performed and / or the techniques / equipment used
3698	ELECTRONICS- EMC TEST FACILITY	Medical electrical/electronic equipment and medical electrical systems	Electromagnetic radiation disturbance (Radiated Emissions)	Cl:201.17,202, EN 80601-2-12
3699	ELECTRONICS- EMC TEST FACILITY	Medical electrical/electronic equipment and medical electrical systems	Electromagnetic radiation disturbance (Radiated Emissions)	Cl:201.17,202, EN 80601-2-26
3700	ELECTRONICS- EMC TEST FACILITY	Medical electrical/electronic equipment and medical electrical systems	Electromagnetic radiation disturbance (Radiated Emissions)	Cl:201.17,202, EN 80601-2-30
3701	ELECTRONICS- EMC TEST FACILITY	Medical electrical/electronic equipment and medical electrical systems	Electromagnetic radiation disturbance (Radiated Emissions)	Cl:201.17,202, EN 80601-2-35
3702	ELECTRONICS- EMC TEST FACILITY	Medical electrical/electronic equipment and medical electrical systems	Electromagnetic radiation disturbance (Radiated Emissions)	Cl:201.17,202, EN 80601-2-49
3703	ELECTRONICS- EMC TEST FACILITY	Medical electrical/electronic equipment and medical electrical systems	Electromagnetic radiation disturbance (Radiated Emissions)	Cl:201.17,202, EN 80601-2-58:2015+A1
3704	ELECTRONICS- EMC TEST FACILITY	Medical electrical/electronic equipment and medical electrical systems	Electromagnetic radiation disturbance (Radiated Emissions)	Cl:201.17,202, EN 80601-2-59:2019+A1
3705	ELECTRONICS- EMC TEST FACILITY	Medical electrical/electronic equipment and medical electrical systems	Electromagnetic radiation disturbance (Radiated Emissions)	Cl:201.17,202, EN 80601-2-60
3706	ELECTRONICS- EMC TEST FACILITY	Medical electrical/electronic equipment and medical electrical systems	Electromagnetic radiation disturbance (Radiated Emissions)	Cl:201.17,202, EN IEC 60601-2-83:2019+A1
3707	ELECTRONICS- EMC TEST FACILITY	Medical electrical/electronic equipment and medical electrical systems	Electromagnetic radiation disturbance (Radiated Emissions)	Cl:201.17,202, EN ISO 60601-2-70
3708	ELECTRONICS- EMC TEST FACILITY	Medical electrical/electronic equipment and medical electrical systems	Electromagnetic radiation disturbance (Radiated Emissions)	Cl:201.17,202, EN ISO 60601-2-72
3709	ELECTRONICS- EMC TEST FACILITY	Medical electrical/electronic equipment and medical electrical systems	Electromagnetic radiation disturbance (Radiated Emissions)	Cl:201.17,202, EN ISO 80601-2-56:2017+A1





# National Accreditation Board for Testing and Calibration Laboratories

## SCOPE OF ACCREDITATION

<b>Laboratory Name :</b>	YADAV MEASUREMENTS PRIVATE LIMITED, PLOT NO. F373-375, RIICO, BHAMASHAH INDUSTRIAL AREA, UDAIPUR, RAJASTHAN, INDIA		
<b>Accreditation Standard</b>	ISO/IEC 17025:2017		
<b>Certificate Number</b>	TC-6594	<b>Page No</b>	490 of 758
<b>Validity</b>	14/10/2023 to 13/10/2025	<b>Last Amended on</b>	22/01/2025

S.No	Discipline / Group	Materials or Products tested	Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed	Test Method Specification against which tests are performed and / or the techniques / equipment used
3710	ELECTRONICS- EMC TEST FACILITY	Medical electrical/electronic equipment and medical electrical systems	Electromagnetic radiation disturbance (Radiated Emissions)	CI:201.17,202, EN ISO 80601-2-61
3711	ELECTRONICS- EMC TEST FACILITY	Medical electrical/electronic equipment and medical electrical systems	Electromagnetic radiation disturbance (Radiated Emissions)	CI:201.17,202, EN ISO 80601-2-67
3712	ELECTRONICS- EMC TEST FACILITY	Medical electrical/electronic equipment and medical electrical systems	Electromagnetic radiation disturbance (Radiated Emissions)	CI:201.17,202, EN ISO 80601-2-69
3713	ELECTRONICS- EMC TEST FACILITY	Medical electrical/electronic equipment and medical electrical systems	Electromagnetic radiation disturbance (Radiated Emissions)	CI:201.17,202, EN ISO 80601-2-84
3714	ELECTRONICS- EMC TEST FACILITY	Medical electrical/electronic equipment and medical electrical systems	Electromagnetic radiation disturbance (Radiated Emissions)	CI:201.17,202, IEC 60601-2-10:2012+A1:2016+A2
3715	ELECTRONICS- EMC TEST FACILITY	Medical electrical/electronic equipment and medical electrical systems	Electromagnetic radiation disturbance (Radiated Emissions)	CI:201.17,202, IEC 60601-2-11
3716	ELECTRONICS- EMC TEST FACILITY	Medical electrical/electronic equipment and medical electrical systems	Electromagnetic radiation disturbance (Radiated Emissions)	CI:201.17,202, IEC 60601-2-16
3717	ELECTRONICS- EMC TEST FACILITY	Medical electrical/electronic equipment and medical electrical systems	Electromagnetic radiation disturbance (Radiated Emissions)	CI:201.17,202, IEC 60601-2-17
3718	ELECTRONICS- EMC TEST FACILITY	Medical electrical/electronic equipment and medical electrical systems	Electromagnetic radiation disturbance (Radiated Emissions)	CI:201.17,202, IEC 60601-2-18
3719	ELECTRONICS- EMC TEST FACILITY	Medical electrical/electronic equipment and medical electrical systems	Electromagnetic radiation disturbance (Radiated Emissions)	CI:201.17,202, IEC 60601-2-19:2020+A1
3720	ELECTRONICS- EMC TEST FACILITY	Medical electrical/electronic equipment and medical electrical systems	Electromagnetic radiation disturbance (Radiated Emissions)	CI:201.17,202, IEC 60601-2-20:2020+A1
3721	ELECTRONICS- EMC TEST FACILITY	Medical electrical/electronic equipment and medical electrical systems	Electromagnetic radiation disturbance (Radiated Emissions)	CI:201.17,202, IEC 60601-2-21





# National Accreditation Board for Testing and Calibration Laboratories

## SCOPE OF ACCREDITATION

**Laboratory Name :**

YADAV MEASUREMENTS PRIVATE LIMITED, PLOT NO. F373-375, RIICO, BHAMASHAH INDUSTRIAL AREA, UDAIPUR, RAJASTHAN, INDIA

**Accreditation Standard**

ISO/IEC 17025:2017

**Certificate Number**

TC-6594

**Page No**

491 of 758

**Validity**

14/10/2023 to 13/10/2025

**Last Amended on**

22/01/2025

S.No	Discipline / Group	Materials or Products tested	Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed	Test Method Specification against which tests are performed and / or the techniques / equipment used
3722	ELECTRONICS- EMC TEST FACILITY	Medical electrical/electronic equipment and medical electrical systems	Electromagnetic radiation disturbance (Radiated Emissions)	CI:201.17,202, IEC 60601-2-22
3723	ELECTRONICS- EMC TEST FACILITY	Medical electrical/electronic equipment and medical electrical systems	Electromagnetic radiation disturbance (Radiated Emissions)	CI:201.17,202, IEC 60601-2-23
3724	ELECTRONICS- EMC TEST FACILITY	Medical electrical/electronic equipment and medical electrical systems	Electromagnetic radiation disturbance (Radiated Emissions)	CI:201.17,202, IEC 60601-2-24
3725	ELECTRONICS- EMC TEST FACILITY	Medical electrical/electronic equipment and medical electrical systems	Electromagnetic radiation disturbance (Radiated Emissions)	CI:201.17,202, IEC 60601-2-25
3726	ELECTRONICS- EMC TEST FACILITY	Medical electrical/electronic equipment and medical electrical systems	Electromagnetic radiation disturbance (Radiated Emissions)	CI:201.17,202, IEC 60601-2-27
3727	ELECTRONICS- EMC TEST FACILITY	Medical electrical/electronic equipment and medical electrical systems	Electromagnetic radiation disturbance (Radiated Emissions)	CI:201.17,202, IEC 60601-2-29
3728	ELECTRONICS- EMC TEST FACILITY	Medical electrical/electronic equipment and medical electrical systems	Electromagnetic radiation disturbance (Radiated Emissions)	CI:201.17,202, IEC 60601-2-33:2010+A11+A1:2013+A2:2015+A12
3729	ELECTRONICS- EMC TEST FACILITY	Medical electrical/electronic equipment and medical electrical systems	Electromagnetic radiation disturbance (Radiated Emissions)	CI:201.17,202, IEC 60601-2-34
3730	ELECTRONICS- EMC TEST FACILITY	Medical electrical/electronic equipment and medical electrical systems	Electromagnetic radiation disturbance (Radiated Emissions)	CI:201.17,202, IEC 60601-2-36
3731	ELECTRONICS- EMC TEST FACILITY	Medical electrical/electronic equipment and medical electrical systems	Electromagnetic radiation disturbance (Radiated Emissions)	CI:201.17,202, IEC 60601-2-37:2007+A1
3732	ELECTRONICS- EMC TEST FACILITY	Medical electrical/electronic equipment and medical electrical systems	Electromagnetic radiation disturbance (Radiated Emissions)	CI:201.17,202, IEC 60601-2-39
3733	ELECTRONICS- EMC TEST FACILITY	Medical electrical/electronic equipment and medical electrical systems	Electromagnetic radiation disturbance (Radiated Emissions)	CI:201.17,202, IEC 60601-2-4



# National Accreditation Board for Testing and Calibration Laboratories

## SCOPE OF ACCREDITATION

**Laboratory Name :**

YADAV MEASUREMENTS PRIVATE LIMITED, PLOT NO. F373-375, RIICO, BHAMASHAH INDUSTRIAL AREA, UDAIPUR, RAJASTHAN, INDIA

**Accreditation Standard**

ISO/IEC 17025:2017

**Certificate Number**

TC-6594

**Page No**

492 of 758

**Validity**

14/10/2023 to 13/10/2025

**Last Amended on**

22/01/2025

S.No	Discipline / Group	Materials or Products tested	Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed	Test Method Specification against which tests are performed and / or the techniques / equipment used
3734	ELECTRONICS- EMC TEST FACILITY	Medical electrical/electronic equipment and medical electrical systems	Electromagnetic radiation disturbance (Radiated Emissions)	CI:201.17,202, IEC 60601-2-4:2010
3735	ELECTRONICS- EMC TEST FACILITY	Medical electrical/electronic equipment and medical electrical systems	Electromagnetic radiation disturbance (Radiated Emissions)	CI:201.17,202, IEC 60601-2-40
3736	ELECTRONICS- EMC TEST FACILITY	Medical electrical/electronic equipment and medical electrical systems	Electromagnetic radiation disturbance (Radiated Emissions)	CI:201.17,202, IEC 60601-2-41
3737	ELECTRONICS- EMC TEST FACILITY	Medical electrical/electronic equipment and medical electrical systems	Electromagnetic radiation disturbance (Radiated Emissions)	CI:201.17,202, IEC 60601-2-43
3738	ELECTRONICS- EMC TEST FACILITY	Medical electrical/electronic equipment and medical electrical systems	Electromagnetic radiation disturbance (Radiated Emissions)	CI:201.17,202, IEC 60601-2-44:2009+A1:2012+A2
3739	ELECTRONICS- EMC TEST FACILITY	Medical electrical/electronic equipment and medical electrical systems	Electromagnetic radiation disturbance (Radiated Emissions)	CI:201.17,202, IEC 60601-2-45:2011+A1:2015+A2
3740	ELECTRONICS- EMC TEST FACILITY	Medical electrical/electronic equipment and medical electrical systems	Electromagnetic radiation disturbance (Radiated Emissions)	CI:201.17,202, IEC 60601-2-46
3741	ELECTRONICS- EMC TEST FACILITY	Medical electrical/electronic equipment and medical electrical systems	Electromagnetic radiation disturbance (Radiated Emissions)	CI:201.17,202, IEC 60601-2-47
3742	ELECTRONICS- EMC TEST FACILITY	Medical electrical/electronic equipment and medical electrical systems	Electromagnetic radiation disturbance (Radiated Emissions)	CI:201.17,202, IEC 60601-2-5
3743	ELECTRONICS- EMC TEST FACILITY	Medical electrical/electronic equipment and medical electrical systems	Electromagnetic radiation disturbance (Radiated Emissions)	CI:201.17,202, IEC 60601-2-50:2020+A1
3744	ELECTRONICS- EMC TEST FACILITY	Medical electrical/electronic equipment and medical electrical systems	Electromagnetic radiation disturbance (Radiated Emissions)	CI:201.17,202, IEC 60601-2-52:2009+A1
3745	ELECTRONICS- EMC TEST FACILITY	Medical electrical/electronic equipment and medical electrical systems	Electromagnetic radiation disturbance (Radiated Emissions)	CI:201.17,202, IEC 60601-2-54





# National Accreditation Board for Testing and Calibration Laboratories

## SCOPE OF ACCREDITATION

<b>Laboratory Name :</b>	YADAV MEASUREMENTS PRIVATE LIMITED, PLOT NO. F373-375, RIICO, BHAMASHAH INDUSTRIAL AREA, UDAIPUR, RAJASTHAN, INDIA		
<b>Accreditation Standard</b>	ISO/IEC 17025:2017		
<b>Certificate Number</b>	TC-6594	<b>Page No</b>	493 of 758
<b>Validity</b>	14/10/2023 to 13/10/2025	<b>Last Amended on</b>	22/01/2025

S.No	Discipline / Group	Materials or Products tested	Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed	Test Method Specification against which tests are performed and / or the techniques / equipment used
3746	ELECTRONICS- EMC TEST FACILITY	Medical electrical/electronic equipment and medical electrical systems	Electromagnetic radiation disturbance (Radiated Emissions)	Cl:201.17,202, IEC 60601-2-54:2009+A1:2015+A2
3747	ELECTRONICS- EMC TEST FACILITY	Medical electrical/electronic equipment and medical electrical systems	Electromagnetic radiation disturbance (Radiated Emissions)	Cl:201.17,202, IEC 60601-2-57
3748	ELECTRONICS- EMC TEST FACILITY	Medical electrical/electronic equipment and medical electrical systems	Electromagnetic radiation disturbance (Radiated Emissions)	Cl:201.17,202, IEC 60601-2-6
3749	ELECTRONICS- EMC TEST FACILITY	Medical electrical/electronic equipment and medical electrical systems	Electromagnetic radiation disturbance (Radiated Emissions)	Cl:201.17,202, IEC 60601-2-6:2012+A1:2016+A2
3750	ELECTRONICS- EMC TEST FACILITY	Medical electrical/electronic equipment and medical electrical systems	Electromagnetic radiation disturbance (Radiated Emissions)	Cl:201.17,202, IEC 60601-2-62
3751	ELECTRONICS- EMC TEST FACILITY	Medical electrical/electronic equipment and medical electrical systems	Electromagnetic radiation disturbance (Radiated Emissions)	Cl:201.17,202, IEC 60601-2-63:2012+A1:2017+A2
3752	ELECTRONICS- EMC TEST FACILITY	Medical electrical/electronic equipment and medical electrical systems	Electromagnetic radiation disturbance (Radiated Emissions)	Cl:201.17,202, IEC 60601-2-64
3753	ELECTRONICS- EMC TEST FACILITY	Medical electrical/electronic equipment and medical electrical systems	Electromagnetic radiation disturbance (Radiated Emissions)	Cl:201.17,202, IEC 60601-2-65:2012+A1:2017+A2
3754	ELECTRONICS- EMC TEST FACILITY	Medical electrical/electronic equipment and medical electrical systems	Electromagnetic radiation disturbance (Radiated Emissions)	Cl:201.17,202, IEC 60601-2-68
3755	ELECTRONICS- EMC TEST FACILITY	Medical electrical/electronic equipment and medical electrical systems	Electromagnetic radiation disturbance (Radiated Emissions)	Cl:201.17,202, IEC 60601-2-75:2017+A1
3756	ELECTRONICS- EMC TEST FACILITY	Medical electrical/electronic equipment and medical electrical systems	Electromagnetic radiation disturbance (Radiated Emissions)	Cl:201.17,202, IEC 60601-2-76:2018+A1
3757	ELECTRONICS- EMC TEST FACILITY	Medical electrical/electronic equipment and medical electrical systems	Electromagnetic radiation disturbance (Radiated Emissions)	Cl:201.17,202, IEC 80601-2-12





# National Accreditation Board for Testing and Calibration Laboratories

## SCOPE OF ACCREDITATION

<b>Laboratory Name :</b>	YADAV MEASUREMENTS PRIVATE LIMITED, PLOT NO. F373-375, RIICO, BHAMASHAH INDUSTRIAL AREA, UDAIPUR, RAJASTHAN, INDIA		
<b>Accreditation Standard</b>	ISO/IEC 17025:2017		
<b>Certificate Number</b>	TC-6594	<b>Page No</b>	494 of 758
<b>Validity</b>	14/10/2023 to 13/10/2025	<b>Last Amended on</b>	22/01/2025

S.No	Discipline / Group	Materials or Products tested	Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed	Test Method Specification against which tests are performed and / or the techniques / equipment used
3758	ELECTRONICS- EMC TEST FACILITY	Medical electrical/electronic equipment and medical electrical systems	Electromagnetic radiation disturbance (Radiated Emissions)	CI:201.17,202, IEC 80601-2-26:2019+A1
3759	ELECTRONICS- EMC TEST FACILITY	Medical electrical/electronic equipment and medical electrical systems	Electromagnetic radiation disturbance (Radiated Emissions)	CI:201.17,202, IEC 80601-2-30
3760	ELECTRONICS- EMC TEST FACILITY	Medical electrical/electronic equipment and medical electrical systems	Electromagnetic radiation disturbance (Radiated Emissions)	CI:201.17,202, IEC 80601-2-35
3761	ELECTRONICS- EMC TEST FACILITY	Medical electrical/electronic equipment and medical electrical systems	Electromagnetic radiation disturbance (Radiated Emissions)	CI:201.17,202, IEC 80601-2-49
3762	ELECTRONICS- EMC TEST FACILITY	Medical electrical/electronic equipment and medical electrical systems	Electromagnetic radiation disturbance (Radiated Emissions)	CI:201.17,202, IEC 80601-2-58
3763	ELECTRONICS- EMC TEST FACILITY	Medical electrical/electronic equipment and medical electrical systems	Electromagnetic radiation disturbance (Radiated Emissions)	CI:201.17,202, IEC 80601-2-58:2014+A1
3764	ELECTRONICS- EMC TEST FACILITY	Medical electrical/electronic equipment and medical electrical systems	Electromagnetic radiation disturbance (Radiated Emissions)	CI:201.17,202, IEC 80601-2-59:2017+A1
3765	ELECTRONICS- EMC TEST FACILITY	Medical electrical/electronic equipment and medical electrical systems	Electromagnetic radiation disturbance (Radiated Emissions)	CI:201.17,202, IEC 80601-2-60
3766	ELECTRONICS- EMC TEST FACILITY	Medical electrical/electronic equipment and medical electrical systems	Electromagnetic radiation disturbance (Radiated Emissions)	CI:201.17,202, ISO 80601-2-56:2017+A1
3767	ELECTRONICS- EMC TEST FACILITY	Medical electrical/electronic equipment and medical electrical systems	Electromagnetic radiation disturbance (Radiated Emissions)	CI:201.17,202, ISO 80601-2-61
3768	ELECTRONICS- EMC TEST FACILITY	Medical electrical/electronic equipment and medical electrical systems	Electromagnetic radiation disturbance (Radiated Emissions)	CI:201.17,202, ISO 80601-2-70
3769	ELECTRONICS- EMC TEST FACILITY	Medical electrical/electronic equipment and medical electrical systems	Electromagnetic radiation disturbance (Radiated Emissions)	CI:201.17,202, ISO 80601-2-72



# National Accreditation Board for Testing and Calibration Laboratories

## SCOPE OF ACCREDITATION

**Laboratory Name :**

YADAV MEASUREMENTS PRIVATE LIMITED, PLOT NO. F373-375, RIICO, BHAMASHAH INDUSTRIAL AREA, UDAIPUR, RAJASTHAN, INDIA

**Accreditation Standard**

ISO/IEC 17025:2017

**Certificate Number**

TC-6594

**Page No**

495 of 758

**Validity**

14/10/2023 to 13/10/2025

**Last Amended on**

22/01/2025

S.No	Discipline / Group	Materials or Products tested	Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed	Test Method Specification against which tests are performed and / or the techniques / equipment used
3770	ELECTRONICS- EMC TEST FACILITY	Medical electrical/electronic equipment and medical electrical systems	Electromagnetic radiation disturbance (Radiated Emissions)	Cl:201.17,202, ISO 80601-2-74
3771	ELECTRONICS- EMC TEST FACILITY	Medical electrical/electronic equipment and medical electrical systems	Electromagnetic radiation disturbance (Radiated Emissions)	Cl:201.17,202, ISO 80601-2-84
3772	ELECTRONICS- EMC TEST FACILITY	Medical electrical/electronic equipment and medical electrical systems	Electromagnetic radiation disturbance (Radiated Emissions)	EN 60601-2-31
3773	ELECTRONICS- EMC TEST FACILITY	Medical electrical/electronic equipment and medical electrical systems	Electromagnetic radiation disturbance (Radiated Emissions)	IEC 60601-2-31
3774	ELECTRONICS- EMC TEST FACILITY	Medical electrical/electronic equipment and medical electrical systems	Electrostatic Discharge immunity	Cl:201.17,202, EN ISO 60601-2-74
3775	ELECTRONICS- EMC TEST FACILITY	Medical electrical/electronic equipment and medical electrical systems	Electrostatic Discharge immunity	Cl:201.17,202, EN ISO 80601-2-79
3776	ELECTRONICS- EMC TEST FACILITY	Medical electrical/electronic equipment and medical electrical systems	Electrostatic Discharge immunity	Cl:201.17,202, EN ISO 80601-2-80
3777	ELECTRONICS- EMC TEST FACILITY	Medical electrical/electronic equipment and medical electrical systems	Electrostatic Discharge immunity	Cl:201.17,202, IEC 60601-2-66
3778	ELECTRONICS- EMC TEST FACILITY	Medical electrical/electronic equipment and medical electrical systems	Electrostatic Discharge immunity	Cl:201.17,202, ISO 80601-2-67
3779	ELECTRONICS- EMC TEST FACILITY	Medical electrical/electronic equipment and medical electrical systems	Electrostatic Discharge immunity	Cl:201.17,202, ISO 80601-2-69
3780	ELECTRONICS- EMC TEST FACILITY	Medical electrical/electronic equipment and medical electrical systems	Electrostatic Discharge immunity	Cl:201.17,202, ISO 80601-2-79
3781	ELECTRONICS- EMC TEST FACILITY	Medical electrical/electronic equipment and medical electrical systems	Electrostatic Discharge immunity	Cl:201.17,202, ISO 80601-2-80
3782	ELECTRONICS- EMC TEST FACILITY	Medical electrical/electronic equipment and medical electrical systems	Electrostatic Discharge immunity	Cl:201.17,202, EN 60601-2-10:2015+A1
3783	ELECTRONICS- EMC TEST FACILITY	Medical electrical/electronic equipment and medical electrical systems	Electrostatic Discharge immunity	Cl:201.17,202, EN 60601-2-11
3784	ELECTRONICS- EMC TEST FACILITY	Medical electrical/electronic equipment and medical electrical systems	Electrostatic Discharge immunity	Cl:201.17,202, EN 60601-2-16





# National Accreditation Board for Testing and Calibration Laboratories

## SCOPE OF ACCREDITATION

**Laboratory Name :**

YADAV MEASUREMENTS PRIVATE LIMITED, PLOT NO. F373-375, RIICO, BHAMASHAH INDUSTRIAL AREA, UDAIPUR, RAJASTHAN, INDIA

**Accreditation Standard**

ISO/IEC 17025:2017

**Certificate Number**

TC-6594

**Page No**

496 of 758

**Validity**

14/10/2023 to 13/10/2025

**Last Amended on**

22/01/2025

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3785	ELECTRONICS- EMC TEST FACILITY	Medical electrical/electronic equipment and medical electrical systems	Electrostatic Discharge immunity	CI:201.17,202, EN 60601-2-17
3786	ELECTRONICS- EMC TEST FACILITY	Medical electrical/electronic equipment and medical electrical systems	Electrostatic Discharge immunity	CI:201.17,202, EN 60601-2-18
3787	ELECTRONICS- EMC TEST FACILITY	Medical electrical/electronic equipment and medical electrical systems	Electrostatic Discharge immunity	CI:201.17,202, EN 60601-2-19:2019+A1
3788	ELECTRONICS- EMC TEST FACILITY	Medical electrical/electronic equipment and medical electrical systems	Electrostatic Discharge immunity	CI:201.17,202, EN 60601-2-20:2020+A1
3789	ELECTRONICS- EMC TEST FACILITY	Medical electrical/electronic equipment and medical electrical systems	Electrostatic Discharge immunity	CI:201.17,202, EN 60601-2-21
3790	ELECTRONICS- EMC TEST FACILITY	Medical electrical/electronic equipment and medical electrical systems	Electrostatic Discharge immunity	CI:201.17,202, EN 60601-2-22
3791	ELECTRONICS- EMC TEST FACILITY	Medical electrical/electronic equipment and medical electrical systems	Electrostatic Discharge immunity	CI:201.17,202, EN 60601-2-23
3792	ELECTRONICS- EMC TEST FACILITY	Medical electrical/electronic equipment and medical electrical systems	Electrostatic Discharge immunity	CI:201.17,202, EN 60601-2-24
3793	ELECTRONICS- EMC TEST FACILITY	Medical electrical/electronic equipment and medical electrical systems	Electrostatic Discharge immunity	CI:201.17,202, EN 60601-2-25
3794	ELECTRONICS- EMC TEST FACILITY	Medical electrical/electronic equipment and medical electrical systems	Electrostatic Discharge immunity	CI:201.17,202, EN 60601-2-27
3795	ELECTRONICS- EMC TEST FACILITY	Medical electrical/electronic equipment and medical electrical systems	Electrostatic Discharge immunity	CI:201.17,202, EN 60601-2-29
3796	ELECTRONICS- EMC TEST FACILITY	Medical electrical/electronic equipment and medical electrical systems	Electrostatic Discharge immunity	CI:201.17,202, EN 60601-2-33:2010+A11+A1:2013+A2:2015+A12
3797	ELECTRONICS- EMC TEST FACILITY	Medical electrical/electronic equipment and medical electrical systems	Electrostatic Discharge immunity	CI:201.17,202, EN 60601-2-34
3798	ELECTRONICS- EMC TEST FACILITY	Medical electrical/electronic equipment and medical electrical systems	Electrostatic Discharge immunity	CI:201.17,202, EN 60601-2-36
3799	ELECTRONICS- EMC TEST FACILITY	Medical electrical/electronic equipment and medical electrical systems	Electrostatic Discharge immunity	CI:201.17,202, EN 60601-2-37:2008+A1
3800	ELECTRONICS- EMC TEST FACILITY	Medical electrical/electronic equipment and medical electrical systems	Electrostatic Discharge immunity	CI:201.17,202, EN 60601-2-39





# National Accreditation Board for Testing and Calibration Laboratories

## SCOPE OF ACCREDITATION

**Laboratory Name :**

YADAV MEASUREMENTS PRIVATE LIMITED, PLOT NO. F373-375, RIICO, BHAMASHAH INDUSTRIAL AREA, UDAIPUR, RAJASTHAN, INDIA

**Accreditation Standard**

ISO/IEC 17025:2017

**Certificate Number**

TC-6594

**Page No**

497 of 758

**Validity**

14/10/2023 to 13/10/2025

**Last Amended on**

22/01/2025

S.No	Discipline / Group	Materials or Products tested	Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed	Test Method Specification against which tests are performed and / or the techniques / equipment used
3801	ELECTRONICS- EMC TEST FACILITY	Medical electrical/electronic equipment and medical electrical systems	Electrostatic Discharge immunity	CI:201.17,202, EN 60601-2-4
3802	ELECTRONICS- EMC TEST FACILITY	Medical electrical/electronic equipment and medical electrical systems	Electrostatic Discharge immunity	CI:201.17,202, EN 60601-2-4:2011
3803	ELECTRONICS- EMC TEST FACILITY	Medical electrical/electronic equipment and medical electrical systems	Electrostatic Discharge immunity	CI:201.17,202, EN 60601-2-40
3804	ELECTRONICS- EMC TEST FACILITY	Medical electrical/electronic equipment and medical electrical systems	Electrostatic Discharge immunity	CI:201.17,202, EN 60601-2-41
3805	ELECTRONICS- EMC TEST FACILITY	Medical electrical/electronic equipment and medical electrical systems	Electrostatic Discharge immunity	CI:201.17,202, EN 60601-2-43
3806	ELECTRONICS- EMC TEST FACILITY	Medical electrical/electronic equipment and medical electrical systems	Electrostatic Discharge immunity	CI:201.17,202, EN 60601-2-44:2009+A1:2012+A2
3807	ELECTRONICS- EMC TEST FACILITY	Medical electrical/electronic equipment and medical electrical systems	Electrostatic Discharge immunity	CI:201.17,202, EN 60601-2-45:2011+A1
3808	ELECTRONICS- EMC TEST FACILITY	Medical electrical/electronic equipment and medical electrical systems	Electrostatic Discharge immunity	CI:201.17,202, EN 60601-2-46
3809	ELECTRONICS- EMC TEST FACILITY	Medical electrical/electronic equipment and medical electrical systems	Electrostatic Discharge immunity	CI:201.17,202, EN 60601-2-47
3810	ELECTRONICS- EMC TEST FACILITY	Medical electrical/electronic equipment and medical electrical systems	Electrostatic Discharge immunity	CI:201.17,202, EN 60601-2-5
3811	ELECTRONICS- EMC TEST FACILITY	Medical electrical/electronic equipment and medical electrical systems	Electrostatic Discharge immunity	CI:201.17,202, EN 60601-2-50:2021+A1
3812	ELECTRONICS- EMC TEST FACILITY	Medical electrical/electronic equipment and medical electrical systems	Electrostatic Discharge immunity	CI:201.17,202, EN 60601-2-52:2010+A1
3813	ELECTRONICS- EMC TEST FACILITY	Medical electrical/electronic equipment and medical electrical systems	Electrostatic Discharge immunity	CI:201.17,202, EN 60601-2-54:2009+A1:2015+A2
3814	ELECTRONICS- EMC TEST FACILITY	Medical electrical/electronic equipment and medical electrical systems	Electrostatic Discharge immunity	CI:201.17,202, EN 60601-2-57
3815	ELECTRONICS- EMC TEST FACILITY	Medical electrical/electronic equipment and medical electrical systems	Electrostatic Discharge immunity	CI:201.17,202, EN 60601-2-6
3816	ELECTRONICS- EMC TEST FACILITY	Medical electrical/electronic equipment and medical electrical systems	Electrostatic Discharge immunity	CI:201.17,202, EN 60601-2-6:2015+A1



# National Accreditation Board for Testing and Calibration Laboratories

## SCOPE OF ACCREDITATION

**Laboratory Name :**

YADAV MEASUREMENTS PRIVATE LIMITED, PLOT NO. F373-375, RIICO, BHAMASHAH INDUSTRIAL AREA, UDAIPUR, RAJASTHAN, INDIA

**Accreditation Standard**

ISO/IEC 17025:2017

**Certificate Number**

TC-6594

**Page No**

498 of 758

**Validity**

14/10/2023 to 13/10/2025

**Last Amended on**

22/01/2025

S.No	Discipline / Group	Materials or Products tested	Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed	Test Method Specification against which tests are performed and / or the techniques / equipment used
3817	ELECTRONICS- EMC TEST FACILITY	Medical electrical/electronic equipment and medical electrical systems	Electrostatic Discharge immunity	CI:201.17,202, EN 60601-2-62
3818	ELECTRONICS- EMC TEST FACILITY	Medical electrical/electronic equipment and medical electrical systems	Electrostatic Discharge immunity	CI:201.17,202, EN 60601-2-63:2015+A1:2017+A2
3819	ELECTRONICS- EMC TEST FACILITY	Medical electrical/electronic equipment and medical electrical systems	Electrostatic Discharge immunity	CI:201.17,202, EN 60601-2-64
3820	ELECTRONICS- EMC TEST FACILITY	Medical electrical/electronic equipment and medical electrical systems	Electrostatic Discharge immunity	CI:201.17,202, EN 60601-2-65:2013+A1:2020+A2
3821	ELECTRONICS- EMC TEST FACILITY	Medical electrical/electronic equipment and medical electrical systems	Electrostatic Discharge immunity	CI:201.17,202, EN 60601-2-66
3822	ELECTRONICS- EMC TEST FACILITY	Medical electrical/electronic equipment and medical electrical systems	Electrostatic Discharge immunity	CI:201.17,202, EN 60601-2-68
3823	ELECTRONICS- EMC TEST FACILITY	Medical electrical/electronic equipment and medical electrical systems	Electrostatic Discharge immunity	CI:201.17,202, EN 60601-2-75
3824	ELECTRONICS- EMC TEST FACILITY	Medical electrical/electronic equipment and medical electrical systems	Electrostatic Discharge immunity	CI:201.17,202, EN 60601-2-76:2019+A1
3825	ELECTRONICS- EMC TEST FACILITY	Medical electrical/electronic equipment and medical electrical systems	Electrostatic Discharge immunity	CI:201.17,202, EN 60601-2-83:2020+A11
3826	ELECTRONICS- EMC TEST FACILITY	Medical electrical/electronic equipment and medical electrical systems	Electrostatic Discharge immunity	CI:201.17,202, EN 80601-2-12
3827	ELECTRONICS- EMC TEST FACILITY	Medical electrical/electronic equipment and medical electrical systems	Electrostatic Discharge immunity	CI:201.17,202, EN 80601-2-26
3828	ELECTRONICS- EMC TEST FACILITY	Medical electrical/electronic equipment and medical electrical systems	Electrostatic Discharge immunity	CI:201.17,202, EN 80601-2-30
3829	ELECTRONICS- EMC TEST FACILITY	Medical electrical/electronic equipment and medical electrical systems	Electrostatic Discharge immunity	CI:201.17,202, EN 80601-2-35
3830	ELECTRONICS- EMC TEST FACILITY	Medical electrical/electronic equipment and medical electrical systems	Electrostatic Discharge immunity	CI:201.17,202, EN 80601-2-49
3831	ELECTRONICS- EMC TEST FACILITY	Medical electrical/electronic equipment and medical electrical systems	Electrostatic Discharge immunity	CI:201.17,202, EN 80601-2-58:2015+A1
3832	ELECTRONICS- EMC TEST FACILITY	Medical electrical/electronic equipment and medical electrical systems	Electrostatic Discharge immunity	CI:201.17,202, EN 80601-2-59:2019+A1





# National Accreditation Board for Testing and Calibration Laboratories

## SCOPE OF ACCREDITATION

**Laboratory Name :**

YADAV MEASUREMENTS PRIVATE LIMITED, PLOT NO. F373-375, RIICO, BHAMASHAH INDUSTRIAL AREA, UDAIPUR, RAJASTHAN, INDIA

**Accreditation Standard**

ISO/IEC 17025:2017

**Certificate Number**

TC-6594

**Page No**

499 of 758

**Validity**

14/10/2023 to 13/10/2025

**Last Amended on**

22/01/2025

S.No	Discipline / Group	Materials or Products tested	Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed	Test Method Specification against which tests are performed and / or the techniques / equipment used
3833	ELECTRONICS- EMC TEST FACILITY	Medical electrical/electronic equipment and medical electrical systems	Electrostatic Discharge immunity	CI:201.17,202, EN 80601-2-60
3834	ELECTRONICS- EMC TEST FACILITY	Medical electrical/electronic equipment and medical electrical systems	Electrostatic Discharge immunity	CI:201.17,202, EN IEC 60601-2-83:2019+A1
3835	ELECTRONICS- EMC TEST FACILITY	Medical electrical/electronic equipment and medical electrical systems	Electrostatic Discharge immunity	CI:201.17,202, EN ISO 60601-2-70
3836	ELECTRONICS- EMC TEST FACILITY	Medical electrical/electronic equipment and medical electrical systems	Electrostatic Discharge immunity	CI:201.17,202, EN ISO 60601-2-72
3837	ELECTRONICS- EMC TEST FACILITY	Medical electrical/electronic equipment and medical electrical systems	Electrostatic Discharge immunity	CI:201.17,202, EN ISO 80601-2-56:2017+A1
3838	ELECTRONICS- EMC TEST FACILITY	Medical electrical/electronic equipment and medical electrical systems	Electrostatic Discharge immunity	CI:201.17,202, EN ISO 80601-2-61
3839	ELECTRONICS- EMC TEST FACILITY	Medical electrical/electronic equipment and medical electrical systems	Electrostatic Discharge immunity	CI:201.17,202, EN ISO 80601-2-67
3840	ELECTRONICS- EMC TEST FACILITY	Medical electrical/electronic equipment and medical electrical systems	Electrostatic Discharge immunity	CI:201.17,202, EN ISO 80601-2-69
3841	ELECTRONICS- EMC TEST FACILITY	Medical electrical/electronic equipment and medical electrical systems	Electrostatic Discharge immunity	CI:201.17,202, EN ISO 80601-2-84
3842	ELECTRONICS- EMC TEST FACILITY	Medical electrical/electronic equipment and medical electrical systems	Electrostatic Discharge immunity	CI:201.17,202, IEC 60601-2-10:2012+A1:2016+A2
3843	ELECTRONICS- EMC TEST FACILITY	Medical electrical/electronic equipment and medical electrical systems	Electrostatic Discharge immunity	CI:201.17,202, IEC 60601-2-11
3844	ELECTRONICS- EMC TEST FACILITY	Medical electrical/electronic equipment and medical electrical systems	Electrostatic Discharge immunity	CI:201.17,202, IEC 60601-2-16
3845	ELECTRONICS- EMC TEST FACILITY	Medical electrical/electronic equipment and medical electrical systems	Electrostatic Discharge immunity	CI:201.17,202, IEC 60601-2-17
3846	ELECTRONICS- EMC TEST FACILITY	Medical electrical/electronic equipment and medical electrical systems	Electrostatic Discharge immunity	CI:201.17,202, IEC 60601-2-18
3847	ELECTRONICS- EMC TEST FACILITY	Medical electrical/electronic equipment and medical electrical systems	Electrostatic Discharge immunity	CI:201.17,202, IEC 60601-2-19:2020+A1
3848	ELECTRONICS- EMC TEST FACILITY	Medical electrical/electronic equipment and medical electrical systems	Electrostatic Discharge immunity	CI:201.17,202, IEC 60601-2-20:2020+A1





# National Accreditation Board for Testing and Calibration Laboratories

## SCOPE OF ACCREDITATION

**Laboratory Name :**

YADAV MEASUREMENTS PRIVATE LIMITED, PLOT NO. F373-375, RIICO, BHAMASHAH INDUSTRIAL AREA, UDAIPUR, RAJASTHAN, INDIA

**Accreditation Standard**

ISO/IEC 17025:2017

**Certificate Number**

TC-6594

**Page No**

500 of 758

**Validity**

14/10/2023 to 13/10/2025

**Last Amended on**

22/01/2025

S.No	Discipline / Group	Materials or Products tested	Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed	Test Method Specification against which tests are performed and / or the techniques / equipment used
3849	ELECTRONICS- EMC TEST FACILITY	Medical electrical/electronic equipment and medical electrical systems	Electrostatic Discharge immunity	CI:201.17,202, IEC 60601-2-21
3850	ELECTRONICS- EMC TEST FACILITY	Medical electrical/electronic equipment and medical electrical systems	Electrostatic Discharge immunity	CI:201.17,202, IEC 60601-2-22
3851	ELECTRONICS- EMC TEST FACILITY	Medical electrical/electronic equipment and medical electrical systems	Electrostatic Discharge immunity	CI:201.17,202, IEC 60601-2-23
3852	ELECTRONICS- EMC TEST FACILITY	Medical electrical/electronic equipment and medical electrical systems	Electrostatic Discharge immunity	CI:201.17,202, IEC 60601-2-24
3853	ELECTRONICS- EMC TEST FACILITY	Medical electrical/electronic equipment and medical electrical systems	Electrostatic Discharge immunity	CI:201.17,202, IEC 60601-2-25
3854	ELECTRONICS- EMC TEST FACILITY	Medical electrical/electronic equipment and medical electrical systems	Electrostatic Discharge immunity	CI:201.17,202, IEC 60601-2-27
3855	ELECTRONICS- EMC TEST FACILITY	Medical electrical/electronic equipment and medical electrical systems	Electrostatic Discharge immunity	CI:201.17,202, IEC 60601-2-29
3856	ELECTRONICS- EMC TEST FACILITY	Medical electrical/electronic equipment and medical electrical systems	Electrostatic Discharge immunity	CI:201.17,202, IEC 60601-2-33:2010+A11+A1:2013+A2:2015+A12
3857	ELECTRONICS- EMC TEST FACILITY	Medical electrical/electronic equipment and medical electrical systems	Electrostatic Discharge immunity	CI:201.17,202, IEC 60601-2-34
3858	ELECTRONICS- EMC TEST FACILITY	Medical electrical/electronic equipment and medical electrical systems	Electrostatic Discharge immunity	CI:201.17,202, IEC 60601-2-36
3859	ELECTRONICS- EMC TEST FACILITY	Medical electrical/electronic equipment and medical electrical systems	Electrostatic Discharge immunity	CI:201.17,202, IEC 60601-2-37:2007+A1
3860	ELECTRONICS- EMC TEST FACILITY	Medical electrical/electronic equipment and medical electrical systems	Electrostatic Discharge immunity	CI:201.17,202, IEC 60601-2-39
3861	ELECTRONICS- EMC TEST FACILITY	Medical electrical/electronic equipment and medical electrical systems	Electrostatic Discharge immunity	CI:201.17,202, IEC 60601-2-4
3862	ELECTRONICS- EMC TEST FACILITY	Medical electrical/electronic equipment and medical electrical systems	Electrostatic Discharge immunity	CI:201.17,202, IEC 60601-2-4:2010
3863	ELECTRONICS- EMC TEST FACILITY	Medical electrical/electronic equipment and medical electrical systems	Electrostatic Discharge immunity	CI:201.17,202, IEC 60601-2-40
3864	ELECTRONICS- EMC TEST FACILITY	Medical electrical/electronic equipment and medical electrical systems	Electrostatic Discharge immunity	CI:201.17,202, IEC 60601-2-41



# National Accreditation Board for Testing and Calibration Laboratories

## SCOPE OF ACCREDITATION

**Laboratory Name :**

YADAV MEASUREMENTS PRIVATE LIMITED, PLOT NO. F373-375, RIICO, BHAMASHAH INDUSTRIAL AREA, UDAIPUR, RAJASTHAN, INDIA

**Accreditation Standard**

ISO/IEC 17025:2017

**Certificate Number**

TC-6594

**Page No**

501 of 758

**Validity**

14/10/2023 to 13/10/2025

**Last Amended on**

22/01/2025

S.No	Discipline / Group	Materials or Products tested	Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed	Test Method Specification against which tests are performed and / or the techniques / equipment used
3865	ELECTRONICS- EMC TEST FACILITY	Medical electrical/electronic equipment and medical electrical systems	Electrostatic Discharge immunity	CI:201.17,202, IEC 60601-2-43
3866	ELECTRONICS- EMC TEST FACILITY	Medical electrical/electronic equipment and medical electrical systems	Electrostatic Discharge immunity	CI:201.17,202, IEC 60601-2-44:2009+A1:2012+A2
3867	ELECTRONICS- EMC TEST FACILITY	Medical electrical/electronic equipment and medical electrical systems	Electrostatic Discharge immunity	CI:201.17,202, IEC 60601-2-45:2011+A1:2015+A2
3868	ELECTRONICS- EMC TEST FACILITY	Medical electrical/electronic equipment and medical electrical systems	Electrostatic Discharge immunity	CI:201.17,202, IEC 60601-2-46
3869	ELECTRONICS- EMC TEST FACILITY	Medical electrical/electronic equipment and medical electrical systems	Electrostatic Discharge immunity	CI:201.17,202, IEC 60601-2-47
3870	ELECTRONICS- EMC TEST FACILITY	Medical electrical/electronic equipment and medical electrical systems	Electrostatic Discharge immunity	CI:201.17,202, IEC 60601-2-5
3871	ELECTRONICS- EMC TEST FACILITY	Medical electrical/electronic equipment and medical electrical systems	Electrostatic Discharge immunity	CI:201.17,202, IEC 60601-2-50:2020+A1
3872	ELECTRONICS- EMC TEST FACILITY	Medical electrical/electronic equipment and medical electrical systems	Electrostatic Discharge immunity	CI:201.17,202, IEC 60601-2-52:2009+A1
3873	ELECTRONICS- EMC TEST FACILITY	Medical electrical/electronic equipment and medical electrical systems	Electrostatic Discharge immunity	CI:201.17,202, IEC 60601-2-54
3874	ELECTRONICS- EMC TEST FACILITY	Medical electrical/electronic equipment and medical electrical systems	Electrostatic Discharge immunity	CI:201.17,202, IEC 60601-2-54:2009+A1:2015+A2
3875	ELECTRONICS- EMC TEST FACILITY	Medical electrical/electronic equipment and medical electrical systems	Electrostatic Discharge immunity	CI:201.17,202, IEC 60601-2-57
3876	ELECTRONICS- EMC TEST FACILITY	Medical electrical/electronic equipment and medical electrical systems	Electrostatic Discharge immunity	CI:201.17,202, IEC 60601-2-6
3877	ELECTRONICS- EMC TEST FACILITY	Medical electrical/electronic equipment and medical electrical systems	Electrostatic Discharge immunity	CI:201.17,202, IEC 60601-2-6:2012+A1:2016+A2
3878	ELECTRONICS- EMC TEST FACILITY	Medical electrical/electronic equipment and medical electrical systems	Electrostatic Discharge immunity	CI:201.17,202, IEC 60601-2-62





# National Accreditation Board for Testing and Calibration Laboratories

## SCOPE OF ACCREDITATION

<b>Laboratory Name :</b>	YADAV MEASUREMENTS PRIVATE LIMITED, PLOT NO. F373-375, RIICO, BHAMASHAH INDUSTRIAL AREA, UDAIPUR, RAJASTHAN, INDIA		
<b>Accreditation Standard</b>	ISO/IEC 17025:2017		
<b>Certificate Number</b>	TC-6594	<b>Page No</b>	502 of 758
<b>Validity</b>	14/10/2023 to 13/10/2025	<b>Last Amended on</b>	22/01/2025

S.No	Discipline / Group	Materials or Products tested	Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed	Test Method Specification against which tests are performed and / or the techniques / equipment used
3879	ELECTRONICS- EMC TEST FACILITY	Medical electrical/electronic equipment and medical electrical systems	Electrostatic Discharge immunity	CI:201.17,202, IEC 60601-2-63:2012+A1:2017+A2
3880	ELECTRONICS- EMC TEST FACILITY	Medical electrical/electronic equipment and medical electrical systems	Electrostatic Discharge immunity	CI:201.17,202, IEC 60601-2-64
3881	ELECTRONICS- EMC TEST FACILITY	Medical electrical/electronic equipment and medical electrical systems	Electrostatic Discharge immunity	CI:201.17,202, IEC 60601-2-65:2012+A1:2017+A2
3882	ELECTRONICS- EMC TEST FACILITY	Medical electrical/electronic equipment and medical electrical systems	Electrostatic Discharge immunity	CI:201.17,202, IEC 60601-2-68
3883	ELECTRONICS- EMC TEST FACILITY	Medical electrical/electronic equipment and medical electrical systems	Electrostatic Discharge immunity	CI:201.17,202, IEC 60601-2-75:2017+A1
3884	ELECTRONICS- EMC TEST FACILITY	Medical electrical/electronic equipment and medical electrical systems	Electrostatic Discharge immunity	CI:201.17,202, IEC 60601-2-76:2018+A1
3885	ELECTRONICS- EMC TEST FACILITY	Medical electrical/electronic equipment and medical electrical systems	Electrostatic Discharge immunity	CI:201.17,202, IEC 80601-2-12
3886	ELECTRONICS- EMC TEST FACILITY	Medical electrical/electronic equipment and medical electrical systems	Electrostatic Discharge immunity	CI:201.17,202, IEC 80601-2-26:2019+A1
3887	ELECTRONICS- EMC TEST FACILITY	Medical electrical/electronic equipment and medical electrical systems	Electrostatic Discharge immunity	CI:201.17,202, IEC 80601-2-30
3888	ELECTRONICS- EMC TEST FACILITY	Medical electrical/electronic equipment and medical electrical systems	Electrostatic Discharge immunity	CI:201.17,202, IEC 80601-2-35
3889	ELECTRONICS- EMC TEST FACILITY	Medical electrical/electronic equipment and medical electrical systems	Electrostatic Discharge immunity	CI:201.17,202, IEC 80601-2-49
3890	ELECTRONICS- EMC TEST FACILITY	Medical electrical/electronic equipment and medical electrical systems	Electrostatic Discharge immunity	CI:201.17,202, IEC 80601-2-58
3891	ELECTRONICS- EMC TEST FACILITY	Medical electrical/electronic equipment and medical electrical systems	Electrostatic Discharge immunity	CI:201.17,202, IEC 80601-2-58:2014+A1
3892	ELECTRONICS- EMC TEST FACILITY	Medical electrical/electronic equipment and medical electrical systems	Electrostatic Discharge immunity	CI:201.17,202, IEC 80601-2-59:2017+A1
3893	ELECTRONICS- EMC TEST FACILITY	Medical electrical/electronic equipment and medical electrical systems	Electrostatic Discharge immunity	CI:201.17,202, IEC 80601-2-60
3894	ELECTRONICS- EMC TEST FACILITY	Medical electrical/electronic equipment and medical electrical systems	Electrostatic Discharge immunity	CI:201.17,202, ISO 80601-2-56:2017+A1





# National Accreditation Board for Testing and Calibration Laboratories

## SCOPE OF ACCREDITATION

<b>Laboratory Name :</b>	YADAV MEASUREMENTS PRIVATE LIMITED, PLOT NO. F373-375, RIICO, BHAMASHAH INDUSTRIAL AREA, UDAIPUR, RAJASTHAN, INDIA		
<b>Accreditation Standard</b>	ISO/IEC 17025:2017		
<b>Certificate Number</b>	TC-6594	<b>Page No</b>	503 of 758
<b>Validity</b>	14/10/2023 to 13/10/2025	<b>Last Amended on</b>	22/01/2025

S.No	Discipline / Group	Materials or Products tested	Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed	Test Method Specification against which tests are performed and / or the techniques / equipment used
3895	ELECTRONICS- EMC TEST FACILITY	Medical electrical/electronic equipment and medical electrical systems	Electrostatic Discharge immunity	Cl:201.17,202, ISO 80601-2-61
3896	ELECTRONICS- EMC TEST FACILITY	Medical electrical/electronic equipment and medical electrical systems	Electrostatic Discharge immunity	Cl:201.17,202, ISO 80601-2-70
3897	ELECTRONICS- EMC TEST FACILITY	Medical electrical/electronic equipment and medical electrical systems	Electrostatic Discharge immunity	Cl:201.17,202, ISO 80601-2-72
3898	ELECTRONICS- EMC TEST FACILITY	Medical electrical/electronic equipment and medical electrical systems	Electrostatic Discharge immunity	Cl:201.17,202, ISO 80601-2-74
3899	ELECTRONICS- EMC TEST FACILITY	Medical electrical/electronic equipment and medical electrical systems	Electrostatic Discharge immunity	Cl:201.17,202, ISO 80601-2-84
3900	ELECTRONICS- EMC TEST FACILITY	Medical electrical/electronic equipment and medical electrical systems	Harmonic Current Emissions	Cl:201.17,202, EN ISO 60601-2-74
3901	ELECTRONICS- EMC TEST FACILITY	Medical electrical/electronic equipment and medical electrical systems	Harmonic Current Emissions	Cl:201.17,202, EN ISO 80601-2-79
3902	ELECTRONICS- EMC TEST FACILITY	Medical electrical/electronic equipment and medical electrical systems	Harmonic Current Emissions	Cl:201.17,202, EN ISO 80601-2-80
3903	ELECTRONICS- EMC TEST FACILITY	Medical electrical/electronic equipment and medical electrical systems	Harmonic Current Emissions	Cl:201.17,202, IEC 60601-2-66
3904	ELECTRONICS- EMC TEST FACILITY	Medical electrical/electronic equipment and medical electrical systems	Harmonic Current Emissions	Cl:201.17,202, ISO 80601-2-67
3905	ELECTRONICS- EMC TEST FACILITY	Medical electrical/electronic equipment and medical electrical systems	Harmonic Current Emissions	Cl:201.17,202, ISO 80601-2-69
3906	ELECTRONICS- EMC TEST FACILITY	Medical electrical/electronic equipment and medical electrical systems	Harmonic Current Emissions	Cl:201.17,202, ISO 80601-2-79
3907	ELECTRONICS- EMC TEST FACILITY	Medical electrical/electronic equipment and medical electrical systems	Harmonic Current Emissions	Cl:201.17,202, ISO 80601-2-80
3908	ELECTRONICS- EMC TEST FACILITY	Medical electrical/electronic equipment and medical electrical systems	Harmonic Current Emissions	Cl:201.17,202, EN 60601-2-10:2015+A1
3909	ELECTRONICS- EMC TEST FACILITY	Medical electrical/electronic equipment and medical electrical systems	Harmonic Current Emissions	Cl:201.17,202, EN 60601-2-16
3910	ELECTRONICS- EMC TEST FACILITY	Medical electrical/electronic equipment and medical electrical systems	Harmonic Current Emissions	Cl:201.17,202, EN 60601-2-17



# National Accreditation Board for Testing and Calibration Laboratories

## SCOPE OF ACCREDITATION

**Laboratory Name :**

YADAV MEASUREMENTS PRIVATE LIMITED, PLOT NO. F373-375, RIICO, BHAMASHAH INDUSTRIAL AREA, UDAIPUR, RAJASTHAN, INDIA

**Accreditation Standard**

ISO/IEC 17025:2017

**Certificate Number**

TC-6594

**Page No**

504 of 758

**Validity**

14/10/2023 to 13/10/2025

**Last Amended on**

22/01/2025

S.No	Discipline / Group	Materials or Products tested	Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed	Test Method Specification against which tests are performed and / or the techniques / equipment used
3911	ELECTRONICS- EMC TEST FACILITY	Medical electrical/electronic equipment and medical electrical systems	Harmonic Current Emissions	Cl:201.17,202, EN 60601-2-18
3912	ELECTRONICS- EMC TEST FACILITY	Medical electrical/electronic equipment and medical electrical systems	Harmonic Current Emissions	Cl:201.17,202, EN 60601-2-19:2019+A1
3913	ELECTRONICS- EMC TEST FACILITY	Medical electrical/electronic equipment and medical electrical systems	Harmonic Current Emissions	Cl:201.17,202, EN 60601-2-20:2020+A1
3914	ELECTRONICS- EMC TEST FACILITY	Medical electrical/electronic equipment and medical electrical systems	Harmonic Current Emissions	Cl:201.17,202, EN 60601-2-21
3915	ELECTRONICS- EMC TEST FACILITY	Medical electrical/electronic equipment and medical electrical systems	Harmonic Current Emissions	Cl:201.17,202, EN 60601-2-22
3916	ELECTRONICS- EMC TEST FACILITY	Medical electrical/electronic equipment and medical electrical systems	Harmonic Current Emissions	Cl:201.17,202, EN 60601-2-23
3917	ELECTRONICS- EMC TEST FACILITY	Medical electrical/electronic equipment and medical electrical systems	Harmonic Current Emissions	Cl:201.17,202, EN 60601-2-24
3918	ELECTRONICS- EMC TEST FACILITY	Medical electrical/electronic equipment and medical electrical systems	Harmonic Current Emissions	Cl:201.17,202, EN 60601-2-25
3919	ELECTRONICS- EMC TEST FACILITY	Medical electrical/electronic equipment and medical electrical systems	Harmonic Current Emissions	Cl:201.17,202, EN 60601-2-27
3920	ELECTRONICS- EMC TEST FACILITY	Medical electrical/electronic equipment and medical electrical systems	Harmonic Current Emissions	Cl:201.17,202, EN 60601-2-29
3921	ELECTRONICS- EMC TEST FACILITY	Medical electrical/electronic equipment and medical electrical systems	Harmonic Current Emissions	Cl:201.17,202, EN 60601-2-33:2010+A11+A1:2013+A2:2015+A12
3922	ELECTRONICS- EMC TEST FACILITY	Medical electrical/electronic equipment and medical electrical systems	Harmonic Current Emissions	Cl:201.17,202, EN 60601-2-34
3923	ELECTRONICS- EMC TEST FACILITY	Medical electrical/electronic equipment and medical electrical systems	Harmonic Current Emissions	Cl:201.17,202, EN 60601-2-36
3924	ELECTRONICS- EMC TEST FACILITY	Medical electrical/electronic equipment and medical electrical systems	Harmonic Current Emissions	Cl:201.17,202, EN 60601-2-37:2008+A1
3925	ELECTRONICS- EMC TEST FACILITY	Medical electrical/electronic equipment and medical electrical systems	Harmonic Current Emissions	Cl:201.17,202, EN 60601-2-39
3926	ELECTRONICS- EMC TEST FACILITY	Medical electrical/electronic equipment and medical electrical systems	Harmonic Current Emissions	Cl:201.17,202, EN 60601-2-4





# National Accreditation Board for Testing and Calibration Laboratories

## SCOPE OF ACCREDITATION

**Laboratory Name :**

YADAV MEASUREMENTS PRIVATE LIMITED, PLOT NO. F373-375, RIICO, BHAMASHAH INDUSTRIAL AREA, UDAIPUR, RAJASTHAN, INDIA

**Accreditation Standard**

ISO/IEC 17025:2017

**Certificate Number**

TC-6594

**Page No**

505 of 758

**Validity**

14/10/2023 to 13/10/2025

**Last Amended on**

22/01/2025

S.No	Discipline / Group	Materials or Products tested	Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed	Test Method Specification against which tests are performed and / or the techniques / equipment used
3927	ELECTRONICS- EMC TEST FACILITY	Medical electrical/electronic equipment and medical electrical systems	Harmonic Current Emissions	Cl:201.17,202, EN 60601-2-4:2011
3928	ELECTRONICS- EMC TEST FACILITY	Medical electrical/electronic equipment and medical electrical systems	Harmonic Current Emissions	Cl:201.17,202, EN 60601-2-40
3929	ELECTRONICS- EMC TEST FACILITY	Medical electrical/electronic equipment and medical electrical systems	Harmonic Current Emissions	Cl:201.17,202, EN 60601-2-41
3930	ELECTRONICS- EMC TEST FACILITY	Medical electrical/electronic equipment and medical electrical systems	Harmonic Current Emissions	Cl:201.17,202, EN 60601-2-43
3931	ELECTRONICS- EMC TEST FACILITY	Medical electrical/electronic equipment and medical electrical systems	Harmonic Current Emissions	Cl:201.17,202, EN 60601-2-44:2009+A1:2012+A2
3932	ELECTRONICS- EMC TEST FACILITY	Medical electrical/electronic equipment and medical electrical systems	Harmonic Current Emissions	Cl:201.17,202, EN 60601-2-45:2011+A1
3933	ELECTRONICS- EMC TEST FACILITY	Medical electrical/electronic equipment and medical electrical systems	Harmonic Current Emissions	Cl:201.17,202, EN 60601-2-46
3934	ELECTRONICS- EMC TEST FACILITY	Medical electrical/electronic equipment and medical electrical systems	Harmonic Current Emissions	Cl:201.17,202, EN 60601-2-47
3935	ELECTRONICS- EMC TEST FACILITY	Medical electrical/electronic equipment and medical electrical systems	Harmonic Current Emissions	Cl:201.17,202, EN 60601-2-5
3936	ELECTRONICS- EMC TEST FACILITY	Medical electrical/electronic equipment and medical electrical systems	Harmonic Current Emissions	Cl:201.17,202, EN 60601-2-50:2021+A1
3937	ELECTRONICS- EMC TEST FACILITY	Medical electrical/electronic equipment and medical electrical systems	Harmonic Current Emissions	Cl:201.17,202, EN 60601-2-52:2010+A1
3938	ELECTRONICS- EMC TEST FACILITY	Medical electrical/electronic equipment and medical electrical systems	Harmonic Current Emissions	Cl:201.17,202, EN 60601-2-54:2009+A1:2015+A2
3939	ELECTRONICS- EMC TEST FACILITY	Medical electrical/electronic equipment and medical electrical systems	Harmonic Current Emissions	Cl:201.17,202, EN 60601-2-57
3940	ELECTRONICS- EMC TEST FACILITY	Medical electrical/electronic equipment and medical electrical systems	Harmonic Current Emissions	Cl:201.17,202, EN 60601-2-6
3941	ELECTRONICS- EMC TEST FACILITY	Medical electrical/electronic equipment and medical electrical systems	Harmonic Current Emissions	Cl:201.17,202, EN 60601-2-6:2015+A1
3942	ELECTRONICS- EMC TEST FACILITY	Medical electrical/electronic equipment and medical electrical systems	Harmonic Current Emissions	Cl:201.17,202, EN 60601-2-62





# National Accreditation Board for Testing and Calibration Laboratories

## SCOPE OF ACCREDITATION

**Laboratory Name :**

YADAV MEASUREMENTS PRIVATE LIMITED, PLOT NO. F373-375, RIICO, BHAMASHAH INDUSTRIAL AREA, UDAIPUR, RAJASTHAN, INDIA

**Accreditation Standard**

ISO/IEC 17025:2017

**Certificate Number**

TC-6594

**Page No**

506 of 758

**Validity**

14/10/2023 to 13/10/2025

**Last Amended on**

22/01/2025

S.No	Discipline / Group	Materials or Products tested	Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed	Test Method Specification against which tests are performed and / or the techniques / equipment used
3943	ELECTRONICS- EMC TEST FACILITY	Medical electrical/electronic equipment and medical electrical systems	Harmonic Current Emissions	CI:201.17,202, EN 60601-2-63:2015+A1:2017+A2
3944	ELECTRONICS- EMC TEST FACILITY	Medical electrical/electronic equipment and medical electrical systems	Harmonic Current Emissions	CI:201.17,202, EN 60601-2-64
3945	ELECTRONICS- EMC TEST FACILITY	Medical electrical/electronic equipment and medical electrical systems	Harmonic Current Emissions	CI:201.17,202, EN 60601-2-65:2013+A1:2020+A2
3946	ELECTRONICS- EMC TEST FACILITY	Medical electrical/electronic equipment and medical electrical systems	Harmonic Current Emissions	CI:201.17,202, EN 60601-2-66
3947	ELECTRONICS- EMC TEST FACILITY	Medical electrical/electronic equipment and medical electrical systems	Harmonic Current Emissions	CI:201.17,202, EN 60601-2-68
3948	ELECTRONICS- EMC TEST FACILITY	Medical electrical/electronic equipment and medical electrical systems	Harmonic Current Emissions	CI:201.17,202, EN 60601-2-75
3949	ELECTRONICS- EMC TEST FACILITY	Medical electrical/electronic equipment and medical electrical systems	Harmonic Current Emissions	CI:201.17,202, EN 60601-2-76:2019+A1
3950	ELECTRONICS- EMC TEST FACILITY	Medical electrical/electronic equipment and medical electrical systems	Harmonic Current Emissions	CI:201.17,202, EN 60601-2-83:2020+A11
3951	ELECTRONICS- EMC TEST FACILITY	Medical electrical/electronic equipment and medical electrical systems	Harmonic Current Emissions	CI:201.17,202, EN 80601-2-12
3952	ELECTRONICS- EMC TEST FACILITY	Medical electrical/electronic equipment and medical electrical systems	Harmonic Current Emissions	CI:201.17,202, EN 80601-2-26
3953	ELECTRONICS- EMC TEST FACILITY	Medical electrical/electronic equipment and medical electrical systems	Harmonic Current Emissions	CI:201.17,202, EN 80601-2-30
3954	ELECTRONICS- EMC TEST FACILITY	Medical electrical/electronic equipment and medical electrical systems	Harmonic Current Emissions	CI:201.17,202, EN 80601-2-35
3955	ELECTRONICS- EMC TEST FACILITY	Medical electrical/electronic equipment and medical electrical systems	Harmonic Current Emissions	CI:201.17,202, EN 80601-2-49
3956	ELECTRONICS- EMC TEST FACILITY	Medical electrical/electronic equipment and medical electrical systems	Harmonic Current Emissions	CI:201.17,202, EN 80601-2-58:2015+A1
3957	ELECTRONICS- EMC TEST FACILITY	Medical electrical/electronic equipment and medical electrical systems	Harmonic Current Emissions	CI:201.17,202, EN 80601-2-59:2019+A1
3958	ELECTRONICS- EMC TEST FACILITY	Medical electrical/electronic equipment and medical electrical systems	Harmonic Current Emissions	CI:201.17,202, EN 80601-2-60



# National Accreditation Board for Testing and Calibration Laboratories

## SCOPE OF ACCREDITATION

**Laboratory Name :**

YADAV MEASUREMENTS PRIVATE LIMITED, PLOT NO. F373-375, RIICO, BHAMASHAH INDUSTRIAL AREA, UDAIPUR, RAJASTHAN, INDIA

**Accreditation Standard**

ISO/IEC 17025:2017

**Certificate Number**

TC-6594

**Page No**

507 of 758

**Validity**

14/10/2023 to 13/10/2025

**Last Amended on**

22/01/2025

S.No	Discipline / Group	Materials or Products tested	Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed	Test Method Specification against which tests are performed and / or the techniques / equipment used
3959	ELECTRONICS- EMC TEST FACILITY	Medical electrical/electronic equipment and medical electrical systems	Harmonic Current Emissions	Cl:201.17,202, EN IEC 60601-2-83:2019+A1
3960	ELECTRONICS- EMC TEST FACILITY	Medical electrical/electronic equipment and medical electrical systems	Harmonic Current Emissions	Cl:201.17,202, EN ISO 60601-2-70
3961	ELECTRONICS- EMC TEST FACILITY	Medical electrical/electronic equipment and medical electrical systems	Harmonic Current Emissions	Cl:201.17,202, EN ISO 60601-2-72
3962	ELECTRONICS- EMC TEST FACILITY	Medical electrical/electronic equipment and medical electrical systems	Harmonic Current Emissions	Cl:201.17,202, EN ISO 80601-2-56:2017+A1
3963	ELECTRONICS- EMC TEST FACILITY	Medical electrical/electronic equipment and medical electrical systems	Harmonic Current Emissions	Cl:201.17,202, EN ISO 80601-2-61
3964	ELECTRONICS- EMC TEST FACILITY	Medical electrical/electronic equipment and medical electrical systems	Harmonic Current Emissions	Cl:201.17,202, EN ISO 80601-2-67
3965	ELECTRONICS- EMC TEST FACILITY	Medical electrical/electronic equipment and medical electrical systems	Harmonic Current Emissions	Cl:201.17,202, EN ISO 80601-2-69
3966	ELECTRONICS- EMC TEST FACILITY	Medical electrical/electronic equipment and medical electrical systems	Harmonic Current Emissions	Cl:201.17,202, EN ISO 80601-2-84
3967	ELECTRONICS- EMC TEST FACILITY	Medical electrical/electronic equipment and medical electrical systems	Harmonic Current Emissions	Cl:201.17,202, IEC 60601-2-10:2012+A1:2016+A2
3968	ELECTRONICS- EMC TEST FACILITY	Medical electrical/electronic equipment and medical electrical systems	Harmonic Current Emissions	Cl:201.17,202, IEC 60601-2-11
3969	ELECTRONICS- EMC TEST FACILITY	Medical electrical/electronic equipment and medical electrical systems	Harmonic Current Emissions	Cl:201.17,202, IEC 60601-2-16
3970	ELECTRONICS- EMC TEST FACILITY	Medical electrical/electronic equipment and medical electrical systems	Harmonic Current Emissions	Cl:201.17,202, IEC 60601-2-17
3971	ELECTRONICS- EMC TEST FACILITY	Medical electrical/electronic equipment and medical electrical systems	Harmonic Current Emissions	Cl:201.17,202, IEC 60601-2-18
3972	ELECTRONICS- EMC TEST FACILITY	Medical electrical/electronic equipment and medical electrical systems	Harmonic Current Emissions	Cl:201.17,202, IEC 60601-2-19:2020+A1
3973	ELECTRONICS- EMC TEST FACILITY	Medical electrical/electronic equipment and medical electrical systems	Harmonic Current Emissions	Cl:201.17,202, IEC 60601-2-20:2020+A1
3974	ELECTRONICS- EMC TEST FACILITY	Medical electrical/electronic equipment and medical electrical systems	Harmonic Current Emissions	Cl:201.17,202, IEC 60601-2-21





# National Accreditation Board for Testing and Calibration Laboratories

## SCOPE OF ACCREDITATION

**Laboratory Name :**

YADAV MEASUREMENTS PRIVATE LIMITED, PLOT NO. F373-375, RIICO, BHAMASHAH INDUSTRIAL AREA, UDAIPUR, RAJASTHAN, INDIA

**Accreditation Standard**

ISO/IEC 17025:2017

**Certificate Number**

TC-6594

**Page No**

508 of 758

**Validity**

14/10/2023 to 13/10/2025

**Last Amended on**

22/01/2025

S.No	Discipline / Group	Materials or Products tested	Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed	Test Method Specification against which tests are performed and / or the techniques / equipment used
3975	ELECTRONICS- EMC TEST FACILITY	Medical electrical/electronic equipment and medical electrical systems	Harmonic Current Emissions	CI:201.17,202, IEC 60601-2-22
3976	ELECTRONICS- EMC TEST FACILITY	Medical electrical/electronic equipment and medical electrical systems	Harmonic Current Emissions	CI:201.17,202, IEC 60601-2-23
3977	ELECTRONICS- EMC TEST FACILITY	Medical electrical/electronic equipment and medical electrical systems	Harmonic Current Emissions	CI:201.17,202, IEC 60601-2-24
3978	ELECTRONICS- EMC TEST FACILITY	Medical electrical/electronic equipment and medical electrical systems	Harmonic Current Emissions	CI:201.17,202, IEC 60601-2-25
3979	ELECTRONICS- EMC TEST FACILITY	Medical electrical/electronic equipment and medical electrical systems	Harmonic Current Emissions	CI:201.17,202, IEC 60601-2-27
3980	ELECTRONICS- EMC TEST FACILITY	Medical electrical/electronic equipment and medical electrical systems	Harmonic Current Emissions	CI:201.17,202, IEC 60601-2-29
3981	ELECTRONICS- EMC TEST FACILITY	Medical electrical/electronic equipment and medical electrical systems	Harmonic Current Emissions	CI:201.17,202, IEC 60601-2-33:2010+A11+A1:2013+A2:2015+A12
3982	ELECTRONICS- EMC TEST FACILITY	Medical electrical/electronic equipment and medical electrical systems	Harmonic Current Emissions	CI:201.17,202, IEC 60601-2-34
3983	ELECTRONICS- EMC TEST FACILITY	Medical electrical/electronic equipment and medical electrical systems	Harmonic Current Emissions	CI:201.17,202, IEC 60601-2-36
3984	ELECTRONICS- EMC TEST FACILITY	Medical electrical/electronic equipment and medical electrical systems	Harmonic Current Emissions	CI:201.17,202, IEC 60601-2-37:2007+A1
3985	ELECTRONICS- EMC TEST FACILITY	Medical electrical/electronic equipment and medical electrical systems	Harmonic Current Emissions	CI:201.17,202, IEC 60601-2-39
3986	ELECTRONICS- EMC TEST FACILITY	Medical electrical/electronic equipment and medical electrical systems	Harmonic Current Emissions	CI:201.17,202, IEC 60601-2-4
3987	ELECTRONICS- EMC TEST FACILITY	Medical electrical/electronic equipment and medical electrical systems	Harmonic Current Emissions	CI:201.17,202, IEC 60601-2-4:2010
3988	ELECTRONICS- EMC TEST FACILITY	Medical electrical/electronic equipment and medical electrical systems	Harmonic Current Emissions	CI:201.17,202, IEC 60601-2-40
3989	ELECTRONICS- EMC TEST FACILITY	Medical electrical/electronic equipment and medical electrical systems	Harmonic Current Emissions	CI:201.17,202, IEC 60601-2-41
3990	ELECTRONICS- EMC TEST FACILITY	Medical electrical/electronic equipment and medical electrical systems	Harmonic Current Emissions	CI:201.17,202, IEC 60601-2-43





# National Accreditation Board for Testing and Calibration Laboratories

## SCOPE OF ACCREDITATION

<b>Laboratory Name :</b>	YADAV MEASUREMENTS PRIVATE LIMITED, PLOT NO. F373-375, RIICO, BHAMASHAH INDUSTRIAL AREA, UDAIPUR, RAJASTHAN, INDIA		
<b>Accreditation Standard</b>	ISO/IEC 17025:2017		
<b>Certificate Number</b>	TC-6594	<b>Page No</b>	509 of 758
<b>Validity</b>	14/10/2023 to 13/10/2025	<b>Last Amended on</b>	22/01/2025

S.No	Discipline / Group	Materials or Products tested	Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed	Test Method Specification against which tests are performed and / or the techniques / equipment used
3991	ELECTRONICS- EMC TEST FACILITY	Medical electrical/electronic equipment and medical electrical systems	Harmonic Current Emissions	Cl:201.17,202, IEC 60601-2-44:2009+A1:2012+A2
3992	ELECTRONICS- EMC TEST FACILITY	Medical electrical/electronic equipment and medical electrical systems	Harmonic Current Emissions	Cl:201.17,202, IEC 60601-2-45:2011+A1:2015+A2
3993	ELECTRONICS- EMC TEST FACILITY	Medical electrical/electronic equipment and medical electrical systems	Harmonic Current Emissions	Cl:201.17,202, IEC 60601-2-46
3994	ELECTRONICS- EMC TEST FACILITY	Medical electrical/electronic equipment and medical electrical systems	Harmonic Current Emissions	Cl:201.17,202, IEC 60601-2-47
3995	ELECTRONICS- EMC TEST FACILITY	Medical electrical/electronic equipment and medical electrical systems	Harmonic Current Emissions	Cl:201.17,202, IEC 60601-2-5
3996	ELECTRONICS- EMC TEST FACILITY	Medical electrical/electronic equipment and medical electrical systems	Harmonic Current Emissions	Cl:201.17,202, IEC 60601-2-50:2020+A1
3997	ELECTRONICS- EMC TEST FACILITY	Medical electrical/electronic equipment and medical electrical systems	Harmonic Current Emissions	Cl:201.17,202, IEC 60601-2-52:2009+A1
3998	ELECTRONICS- EMC TEST FACILITY	Medical electrical/electronic equipment and medical electrical systems	Harmonic Current Emissions	Cl:201.17,202, IEC 60601-2-54
3999	ELECTRONICS- EMC TEST FACILITY	Medical electrical/electronic equipment and medical electrical systems	Harmonic Current Emissions	Cl:201.17,202, IEC 60601-2-54:2009+A1:2015+A2
4000	ELECTRONICS- EMC TEST FACILITY	Medical electrical/electronic equipment and medical electrical systems	Harmonic Current Emissions	Cl:201.17,202, IEC 60601-2-57
4001	ELECTRONICS- EMC TEST FACILITY	Medical electrical/electronic equipment and medical electrical systems	Harmonic Current Emissions	Cl:201.17,202, IEC 60601-2-6
4002	ELECTRONICS- EMC TEST FACILITY	Medical electrical/electronic equipment and medical electrical systems	Harmonic Current Emissions	Cl:201.17,202, IEC 60601-2-6:2012+A1:2016+A2
4003	ELECTRONICS- EMC TEST FACILITY	Medical electrical/electronic equipment and medical electrical systems	Harmonic Current Emissions	Cl:201.17,202, IEC 60601-2-62
4004	ELECTRONICS- EMC TEST FACILITY	Medical electrical/electronic equipment and medical electrical systems	Harmonic Current Emissions	Cl:201.17,202, IEC 60601-2-63:2012+A1:2017+A2



# National Accreditation Board for Testing and Calibration Laboratories

## SCOPE OF ACCREDITATION

**Laboratory Name :**

YADAV MEASUREMENTS PRIVATE LIMITED, PLOT NO. F373-375, RIICO, BHAMASHAH INDUSTRIAL AREA, UDAIPUR, RAJASTHAN, INDIA

**Accreditation Standard**

ISO/IEC 17025:2017

**Certificate Number**

TC-6594

**Page No**

510 of 758

**Validity**

14/10/2023 to 13/10/2025

**Last Amended on**

22/01/2025

S.No	Discipline / Group	Materials or Products tested	Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed	Test Method Specification against which tests are performed and / or the techniques / equipment used
4005	ELECTRONICS- EMC TEST FACILITY	Medical electrical/electronic equipment and medical electrical systems	Harmonic Current Emissions	CI:201.17,202, IEC 60601-2-64
4006	ELECTRONICS- EMC TEST FACILITY	Medical electrical/electronic equipment and medical electrical systems	Harmonic Current Emissions	CI:201.17,202, IEC 60601-2-65:2012+A1:2017+A2
4007	ELECTRONICS- EMC TEST FACILITY	Medical electrical/electronic equipment and medical electrical systems	Harmonic Current Emissions	CI:201.17,202, IEC 60601-2-68
4008	ELECTRONICS- EMC TEST FACILITY	Medical electrical/electronic equipment and medical electrical systems	Harmonic Current Emissions	CI:201.17,202, IEC 60601-2-75:2017+A1
4009	ELECTRONICS- EMC TEST FACILITY	Medical electrical/electronic equipment and medical electrical systems	Harmonic Current Emissions	CI:201.17,202, IEC 60601-2-76:2018+A1
4010	ELECTRONICS- EMC TEST FACILITY	Medical electrical/electronic equipment and medical electrical systems	Harmonic Current Emissions	CI:201.17,202, IEC 80601-2-12
4011	ELECTRONICS- EMC TEST FACILITY	Medical electrical/electronic equipment and medical electrical systems	Harmonic Current Emissions	CI:201.17,202, IEC 80601-2-26:2019+A1
4012	ELECTRONICS- EMC TEST FACILITY	Medical electrical/electronic equipment and medical electrical systems	Harmonic Current Emissions	CI:201.17,202, IEC 80601-2-30
4013	ELECTRONICS- EMC TEST FACILITY	Medical electrical/electronic equipment and medical electrical systems	Harmonic Current Emissions	CI:201.17,202, IEC 80601-2-35
4014	ELECTRONICS- EMC TEST FACILITY	Medical electrical/electronic equipment and medical electrical systems	Harmonic Current Emissions	CI:201.17,202, IEC 80601-2-49
4015	ELECTRONICS- EMC TEST FACILITY	Medical electrical/electronic equipment and medical electrical systems	Harmonic Current Emissions	CI:201.17,202, IEC 80601-2-58
4016	ELECTRONICS- EMC TEST FACILITY	Medical electrical/electronic equipment and medical electrical systems	Harmonic Current Emissions	CI:201.17,202, IEC 80601-2-58:2014+A1
4017	ELECTRONICS- EMC TEST FACILITY	Medical electrical/electronic equipment and medical electrical systems	Harmonic Current Emissions	CI:201.17,202, IEC 80601-2-59:2017+A1
4018	ELECTRONICS- EMC TEST FACILITY	Medical electrical/electronic equipment and medical electrical systems	Harmonic Current Emissions	CI:201.17,202, IEC 80601-2-60
4019	ELECTRONICS- EMC TEST FACILITY	Medical electrical/electronic equipment and medical electrical systems	Harmonic Current Emissions	CI:201.17,202, ISO 80601-2-56:2017+A1
4020	ELECTRONICS- EMC TEST FACILITY	Medical electrical/electronic equipment and medical electrical systems	Harmonic Current Emissions	CI:201.17,202, ISO 80601-2-61





# National Accreditation Board for Testing and Calibration Laboratories

## SCOPE OF ACCREDITATION

**Laboratory Name :**

YADAV MEASUREMENTS PRIVATE LIMITED, PLOT NO. F373-375, RIICO, BHAMASHAH INDUSTRIAL AREA, UDAIPUR, RAJASTHAN, INDIA

**Accreditation Standard**

ISO/IEC 17025:2017

**Certificate Number**

TC-6594

**Page No**

511 of 758

**Validity**

14/10/2023 to 13/10/2025

**Last Amended on**

22/01/2025

S.No	Discipline / Group	Materials or Products tested	Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed	Test Method Specification against which tests are performed and / or the techniques / equipment used
4021	ELECTRONICS- EMC TEST FACILITY	Medical electrical/electronic equipment and medical electrical systems	Harmonic Current Emissions	Cl:201.17,202, ISO 80601-2-70
4022	ELECTRONICS- EMC TEST FACILITY	Medical electrical/electronic equipment and medical electrical systems	Harmonic Current Emissions	Cl:201.17,202, ISO 80601-2-72
4023	ELECTRONICS- EMC TEST FACILITY	Medical electrical/electronic equipment and medical electrical systems	Harmonic Current Emissions	Cl:201.17,202, ISO 80601-2-74
4024	ELECTRONICS- EMC TEST FACILITY	Medical electrical/electronic equipment and medical electrical systems	Harmonic Current Emissions	Cl:201.17,202, ISO 80601-2-84
4025	ELECTRONICS- EMC TEST FACILITY	Medical electrical/electronic equipment and medical electrical systems	Power frequency magnetic field immunity	Cl:201.17,202, EN ISO 60601-2-74
4026	ELECTRONICS- EMC TEST FACILITY	Medical electrical/electronic equipment and medical electrical systems	Power frequency magnetic field immunity	Cl:201.17,202, EN ISO 80601-2-79
4027	ELECTRONICS- EMC TEST FACILITY	Medical electrical/electronic equipment and medical electrical systems	Power frequency magnetic field immunity	Cl:201.17,202, EN ISO 80601-2-80
4028	ELECTRONICS- EMC TEST FACILITY	Medical electrical/electronic equipment and medical electrical systems	Power frequency magnetic field immunity	Cl:201.17,202, IEC 60601-2-66
4029	ELECTRONICS- EMC TEST FACILITY	Medical electrical/electronic equipment and medical electrical systems	Power frequency magnetic field immunity	Cl:201.17,202, ISO 80601-2-67
4030	ELECTRONICS- EMC TEST FACILITY	Medical electrical/electronic equipment and medical electrical systems	Power frequency magnetic field immunity	Cl:201.17,202, ISO 80601-2-69
4031	ELECTRONICS- EMC TEST FACILITY	Medical electrical/electronic equipment and medical electrical systems	Power frequency magnetic field immunity	Cl:201.17,202, ISO 80601-2-79
4032	ELECTRONICS- EMC TEST FACILITY	Medical electrical/electronic equipment and medical electrical systems	Power frequency magnetic field immunity	Cl:201.17,202, ISO 80601-2-80
4033	ELECTRONICS- EMC TEST FACILITY	Medical electrical/electronic equipment and medical electrical systems	Power frequency magnetic field immunity	Cl:201.17,202, EN 60601-2-10:2015+A1
4034	ELECTRONICS- EMC TEST FACILITY	Medical electrical/electronic equipment and medical electrical systems	Power frequency magnetic field immunity	Cl:201.17,202, EN 60601-2-11
4035	ELECTRONICS- EMC TEST FACILITY	Medical electrical/electronic equipment and medical electrical systems	Power frequency magnetic field immunity	Cl:201.17,202, EN 60601-2-16
4036	ELECTRONICS- EMC TEST FACILITY	Medical electrical/electronic equipment and medical electrical systems	Power frequency magnetic field immunity	Cl:201.17,202, EN 60601-2-17





# National Accreditation Board for Testing and Calibration Laboratories

## SCOPE OF ACCREDITATION

**Laboratory Name :**

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**Accreditation Standard**

ISO/IEC 17025:2017

**Certificate Number**

TC-6594

**Page No**

512 of 758

**Validity**

14/10/2023 to 13/10/2025

**Last Amended on**

22/01/2025

S.No	Discipline / Group	Materials or Products tested	Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed	Test Method Specification against which tests are performed and / or the techniques / equipment used
4037	ELECTRONICS- EMC TEST FACILITY	Medical electrical/electronic equipment and medical electrical systems	Power frequency magnetic field immunity	CI:201.17,202, EN 60601-2-18
4038	ELECTRONICS- EMC TEST FACILITY	Medical electrical/electronic equipment and medical electrical systems	Power frequency magnetic field immunity	CI:201.17,202, EN 60601-2-19:2019+A1
4039	ELECTRONICS- EMC TEST FACILITY	Medical electrical/electronic equipment and medical electrical systems	Power frequency magnetic field immunity	CI:201.17,202, EN 60601-2-20:2020+A1
4040	ELECTRONICS- EMC TEST FACILITY	Medical electrical/electronic equipment and medical electrical systems	Power frequency magnetic field immunity	CI:201.17,202, EN 60601-2-21
4041	ELECTRONICS- EMC TEST FACILITY	Medical electrical/electronic equipment and medical electrical systems	Power frequency magnetic field immunity	CI:201.17,202, EN 60601-2-22
4042	ELECTRONICS- EMC TEST FACILITY	Medical electrical/electronic equipment and medical electrical systems	Power frequency magnetic field immunity	CI:201.17,202, EN 60601-2-23
4043	ELECTRONICS- EMC TEST FACILITY	Medical electrical/electronic equipment and medical electrical systems	Power frequency magnetic field immunity	CI:201.17,202, EN 60601-2-24
4044	ELECTRONICS- EMC TEST FACILITY	Medical electrical/electronic equipment and medical electrical systems	Power frequency magnetic field immunity	CI:201.17,202, EN 60601-2-25
4045	ELECTRONICS- EMC TEST FACILITY	Medical electrical/electronic equipment and medical electrical systems	Power frequency magnetic field immunity	CI:201.17,202, EN 60601-2-27
4046	ELECTRONICS- EMC TEST FACILITY	Medical electrical/electronic equipment and medical electrical systems	Power frequency magnetic field immunity	CI:201.17,202, EN 60601-2-29
4047	ELECTRONICS- EMC TEST FACILITY	Medical electrical/electronic equipment and medical electrical systems	Power frequency magnetic field immunity	CI:201.17,202, EN 60601-2-33:2010+A11+A1:2013+A2:2015+A12
4048	ELECTRONICS- EMC TEST FACILITY	Medical electrical/electronic equipment and medical electrical systems	Power frequency magnetic field immunity	CI:201.17,202, EN 60601-2-34
4049	ELECTRONICS- EMC TEST FACILITY	Medical electrical/electronic equipment and medical electrical systems	Power frequency magnetic field immunity	CI:201.17,202, EN 60601-2-36
4050	ELECTRONICS- EMC TEST FACILITY	Medical electrical/electronic equipment and medical electrical systems	Power frequency magnetic field immunity	CI:201.17,202, EN 60601-2-37:2008+A1
4051	ELECTRONICS- EMC TEST FACILITY	Medical electrical/electronic equipment and medical electrical systems	Power frequency magnetic field immunity	CI:201.17,202, EN 60601-2-39
4052	ELECTRONICS- EMC TEST FACILITY	Medical electrical/electronic equipment and medical electrical systems	Power frequency magnetic field immunity	CI:201.17,202, EN 60601-2-4



# National Accreditation Board for Testing and Calibration Laboratories

## SCOPE OF ACCREDITATION

<b>Laboratory Name :</b>	YADAV MEASUREMENTS PRIVATE LIMITED, PLOT NO. F373-375, RIICO, BHAMASHAH INDUSTRIAL AREA, UDAIPUR, RAJASTHAN, INDIA		
<b>Accreditation Standard</b>	ISO/IEC 17025:2017		
<b>Certificate Number</b>	TC-6594	<b>Page No</b>	513 of 758
<b>Validity</b>	14/10/2023 to 13/10/2025	<b>Last Amended on</b>	22/01/2025

S.No	Discipline / Group	Materials or Products tested	Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed	Test Method Specification against which tests are performed and / or the techniques / equipment used
4053	ELECTRONICS- EMC TEST FACILITY	Medical electrical/electronic equipment and medical electrical systems	Power frequency magnetic field immunity	CI:201.17,202, EN 60601-2-4:2011
4054	ELECTRONICS- EMC TEST FACILITY	Medical electrical/electronic equipment and medical electrical systems	Power frequency magnetic field immunity	CI:201.17,202, EN 60601-2-40
4055	ELECTRONICS- EMC TEST FACILITY	Medical electrical/electronic equipment and medical electrical systems	Power frequency magnetic field immunity	CI:201.17,202, EN 60601-2-41
4056	ELECTRONICS- EMC TEST FACILITY	Medical electrical/electronic equipment and medical electrical systems	Power frequency magnetic field immunity	CI:201.17,202, EN 60601-2-43
4057	ELECTRONICS- EMC TEST FACILITY	Medical electrical/electronic equipment and medical electrical systems	Power frequency magnetic field immunity	CI:201.17,202, EN 60601-2-44:2009+A1:2012+A2
4058	ELECTRONICS- EMC TEST FACILITY	Medical electrical/electronic equipment and medical electrical systems	Power frequency magnetic field immunity	CI:201.17,202, EN 60601-2-45:2011+A1
4059	ELECTRONICS- EMC TEST FACILITY	Medical electrical/electronic equipment and medical electrical systems	Power frequency magnetic field immunity	CI:201.17,202, EN 60601-2-46
4060	ELECTRONICS- EMC TEST FACILITY	Medical electrical/electronic equipment and medical electrical systems	Power frequency magnetic field immunity	CI:201.17,202, EN 60601-2-47
4061	ELECTRONICS- EMC TEST FACILITY	Medical electrical/electronic equipment and medical electrical systems	Power frequency magnetic field immunity	CI:201.17,202, EN 60601-2-5
4062	ELECTRONICS- EMC TEST FACILITY	Medical electrical/electronic equipment and medical electrical systems	Power frequency magnetic field immunity	CI:201.17,202, EN 60601-2-50:2021+A1
4063	ELECTRONICS- EMC TEST FACILITY	Medical electrical/electronic equipment and medical electrical systems	Power frequency magnetic field immunity	CI:201.17,202, EN 60601-2-52:2010+A1
4064	ELECTRONICS- EMC TEST FACILITY	Medical electrical/electronic equipment and medical electrical systems	Power frequency magnetic field immunity	CI:201.17,202, EN 60601-2-54:2009+A1:2015+A2
4065	ELECTRONICS- EMC TEST FACILITY	Medical electrical/electronic equipment and medical electrical systems	Power frequency magnetic field immunity	CI:201.17,202, EN 60601-2-57
4066	ELECTRONICS- EMC TEST FACILITY	Medical electrical/electronic equipment and medical electrical systems	Power frequency magnetic field immunity	CI:201.17,202, EN 60601-2-6
4067	ELECTRONICS- EMC TEST FACILITY	Medical electrical/electronic equipment and medical electrical systems	Power frequency magnetic field immunity	CI:201.17,202, EN 60601-2-6:2015+A1
4068	ELECTRONICS- EMC TEST FACILITY	Medical electrical/electronic equipment and medical electrical systems	Power frequency magnetic field immunity	CI:201.17,202, EN 60601-2-62





# National Accreditation Board for Testing and Calibration Laboratories

## SCOPE OF ACCREDITATION

**Laboratory Name :**

YADAV MEASUREMENTS PRIVATE LIMITED, PLOT NO. F373-375, RIICO, BHAMASHAH INDUSTRIAL AREA, UDAIPUR, RAJASTHAN, INDIA

**Accreditation Standard**

ISO/IEC 17025:2017

**Certificate Number**

TC-6594

**Page No**

514 of 758

**Validity**

14/10/2023 to 13/10/2025

**Last Amended on**

22/01/2025

S.No	Discipline / Group	Materials or Products tested	Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed	Test Method Specification against which tests are performed and / or the techniques / equipment used
4069	ELECTRONICS- EMC TEST FACILITY	Medical electrical/electronic equipment and medical electrical systems	Power frequency magnetic field immunity	CI:201.17,202, EN 60601-2-63:2015+A1:2017+A2
4070	ELECTRONICS- EMC TEST FACILITY	Medical electrical/electronic equipment and medical electrical systems	Power frequency magnetic field immunity	CI:201.17,202, EN 60601-2-64
4071	ELECTRONICS- EMC TEST FACILITY	Medical electrical/electronic equipment and medical electrical systems	Power frequency magnetic field immunity	CI:201.17,202, EN 60601-2-65:2013+A1:2020+A2
4072	ELECTRONICS- EMC TEST FACILITY	Medical electrical/electronic equipment and medical electrical systems	Power frequency magnetic field immunity	CI:201.17,202, EN 60601-2-66
4073	ELECTRONICS- EMC TEST FACILITY	Medical electrical/electronic equipment and medical electrical systems	Power frequency magnetic field immunity	CI:201.17,202, EN 60601-2-68
4074	ELECTRONICS- EMC TEST FACILITY	Medical electrical/electronic equipment and medical electrical systems	Power frequency magnetic field immunity	CI:201.17,202, EN 60601-2-75
4075	ELECTRONICS- EMC TEST FACILITY	Medical electrical/electronic equipment and medical electrical systems	Power frequency magnetic field immunity	CI:201.17,202, EN 60601-2-76:2019+A1
4076	ELECTRONICS- EMC TEST FACILITY	Medical electrical/electronic equipment and medical electrical systems	Power frequency magnetic field immunity	CI:201.17,202, EN 60601-2-83:2020+A11
4077	ELECTRONICS- EMC TEST FACILITY	Medical electrical/electronic equipment and medical electrical systems	Power frequency magnetic field immunity	CI:201.17,202, EN 80601-2-12
4078	ELECTRONICS- EMC TEST FACILITY	Medical electrical/electronic equipment and medical electrical systems	Power frequency magnetic field immunity	CI:201.17,202, EN 80601-2-26
4079	ELECTRONICS- EMC TEST FACILITY	Medical electrical/electronic equipment and medical electrical systems	Power frequency magnetic field immunity	CI:201.17,202, EN 80601-2-30
4080	ELECTRONICS- EMC TEST FACILITY	Medical electrical/electronic equipment and medical electrical systems	Power frequency magnetic field immunity	CI:201.17,202, EN 80601-2-35
4081	ELECTRONICS- EMC TEST FACILITY	Medical electrical/electronic equipment and medical electrical systems	Power frequency magnetic field immunity	CI:201.17,202, EN 80601-2-49
4082	ELECTRONICS- EMC TEST FACILITY	Medical electrical/electronic equipment and medical electrical systems	Power frequency magnetic field immunity	CI:201.17,202, EN 80601-2-58:2015+A1
4083	ELECTRONICS- EMC TEST FACILITY	Medical electrical/electronic equipment and medical electrical systems	Power frequency magnetic field immunity	CI:201.17,202, EN 80601-2-59:2019+A1
4084	ELECTRONICS- EMC TEST FACILITY	Medical electrical/electronic equipment and medical electrical systems	Power frequency magnetic field immunity	CI:201.17,202, EN 80601-2-60





# National Accreditation Board for Testing and Calibration Laboratories

## SCOPE OF ACCREDITATION

<b>Laboratory Name :</b>	YADAV MEASUREMENTS PRIVATE LIMITED, PLOT NO. F373-375, RIICO, BHAMASHAH INDUSTRIAL AREA, UDAIPUR, RAJASTHAN, INDIA		
<b>Accreditation Standard</b>	ISO/IEC 17025:2017		
<b>Certificate Number</b>	TC-6594	<b>Page No</b>	515 of 758
<b>Validity</b>	14/10/2023 to 13/10/2025	<b>Last Amended on</b>	22/01/2025

S.No	Discipline / Group	Materials or Products tested	Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed	Test Method Specification against which tests are performed and / or the techniques / equipment used
4085	ELECTRONICS- EMC TEST FACILITY	Medical electrical/electronic equipment and medical electrical systems	Power frequency magnetic field immunity	CI:201.17,202, EN IEC 60601-2-83:2019+A1
4086	ELECTRONICS- EMC TEST FACILITY	Medical electrical/electronic equipment and medical electrical systems	Power frequency magnetic field immunity	CI:201.17,202, EN ISO 60601-2-70
4087	ELECTRONICS- EMC TEST FACILITY	Medical electrical/electronic equipment and medical electrical systems	Power frequency magnetic field immunity	CI:201.17,202, EN ISO 60601-2-72
4088	ELECTRONICS- EMC TEST FACILITY	Medical electrical/electronic equipment and medical electrical systems	Power frequency magnetic field immunity	CI:201.17,202, EN ISO 80601-2-61
4089	ELECTRONICS- EMC TEST FACILITY	Medical electrical/electronic equipment and medical electrical systems	Power frequency magnetic field immunity	CI:201.17,202, EN ISO 80601-2-67
4090	ELECTRONICS- EMC TEST FACILITY	Medical electrical/electronic equipment and medical electrical systems	Power frequency magnetic field immunity	CI:201.17,202, EN ISO 80601-2-69
4091	ELECTRONICS- EMC TEST FACILITY	Medical electrical/electronic equipment and medical electrical systems	Power frequency magnetic field immunity	CI:201.17,202, EN ISO 80601-2-84
4092	ELECTRONICS- EMC TEST FACILITY	Medical electrical/electronic equipment and medical electrical systems	Power frequency magnetic field immunity	CI:201.17,202, IEC 60601-2-10:2012+A1:2016+A2
4093	ELECTRONICS- EMC TEST FACILITY	Medical electrical/electronic equipment and medical electrical systems	Power frequency magnetic field immunity	CI:201.17,202, IEC 60601-2-11
4094	ELECTRONICS- EMC TEST FACILITY	Medical electrical/electronic equipment and medical electrical systems	Power frequency magnetic field immunity	CI:201.17,202, IEC 60601-2-16
4095	ELECTRONICS- EMC TEST FACILITY	Medical electrical/electronic equipment and medical electrical systems	Power frequency magnetic field immunity	CI:201.17,202, IEC 60601-2-17
4096	ELECTRONICS- EMC TEST FACILITY	Medical electrical/electronic equipment and medical electrical systems	Power frequency magnetic field immunity	CI:201.17,202, IEC 60601-2-18
4097	ELECTRONICS- EMC TEST FACILITY	Medical electrical/electronic equipment and medical electrical systems	Power frequency magnetic field immunity	CI:201.17,202, IEC 60601-2-19:2020+A1
4098	ELECTRONICS- EMC TEST FACILITY	Medical electrical/electronic equipment and medical electrical systems	Power frequency magnetic field immunity	CI:201.17,202, IEC 60601-2-20:2020+A1
4099	ELECTRONICS- EMC TEST FACILITY	Medical electrical/electronic equipment and medical electrical systems	Power frequency magnetic field immunity	CI:201.17,202, IEC 60601-2-21
4100	ELECTRONICS- EMC TEST FACILITY	Medical electrical/electronic equipment and medical electrical systems	Power frequency magnetic field immunity	CI:201.17,202, IEC 60601-2-22



# National Accreditation Board for Testing and Calibration Laboratories

## SCOPE OF ACCREDITATION

**Laboratory Name :**

YADAV MEASUREMENTS PRIVATE LIMITED, PLOT NO. F373-375, RIICO, BHAMASHAH INDUSTRIAL AREA, UDAIPUR, RAJASTHAN, INDIA

**Accreditation Standard**

ISO/IEC 17025:2017

**Certificate Number**

TC-6594

**Page No**

516 of 758

**Validity**

14/10/2023 to 13/10/2025

**Last Amended on**

22/01/2025

S.No	Discipline / Group	Materials or Products tested	Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed	Test Method Specification against which tests are performed and / or the techniques / equipment used
4101	ELECTRONICS- EMC TEST FACILITY	Medical electrical/electronic equipment and medical electrical systems	Power frequency magnetic field immunity	CI:201.17,202, IEC 60601-2-23
4102	ELECTRONICS- EMC TEST FACILITY	Medical electrical/electronic equipment and medical electrical systems	Power frequency magnetic field immunity	CI:201.17,202, IEC 60601-2-24
4103	ELECTRONICS- EMC TEST FACILITY	Medical electrical/electronic equipment and medical electrical systems	Power frequency magnetic field immunity	CI:201.17,202, IEC 60601-2-25
4104	ELECTRONICS- EMC TEST FACILITY	Medical electrical/electronic equipment and medical electrical systems	Power frequency magnetic field immunity	CI:201.17,202, IEC 60601-2-27
4105	ELECTRONICS- EMC TEST FACILITY	Medical electrical/electronic equipment and medical electrical systems	Power frequency magnetic field immunity	CI:201.17,202, IEC 60601-2-29
4106	ELECTRONICS- EMC TEST FACILITY	Medical electrical/electronic equipment and medical electrical systems	Power frequency magnetic field immunity	CI:201.17,202, IEC 60601-2-33:2010+A11+A1:2013+A2:2015+A12
4107	ELECTRONICS- EMC TEST FACILITY	Medical electrical/electronic equipment and medical electrical systems	Power frequency magnetic field immunity	CI:201.17,202, IEC 60601-2-34
4108	ELECTRONICS- EMC TEST FACILITY	Medical electrical/electronic equipment and medical electrical systems	Power frequency magnetic field immunity	CI:201.17,202, IEC 60601-2-36
4109	ELECTRONICS- EMC TEST FACILITY	Medical electrical/electronic equipment and medical electrical systems	Power frequency magnetic field immunity	CI:201.17,202, IEC 60601-2-37:2007+A1
4110	ELECTRONICS- EMC TEST FACILITY	Medical electrical/electronic equipment and medical electrical systems	Power frequency magnetic field immunity	CI:201.17,202, IEC 60601-2-39
4111	ELECTRONICS- EMC TEST FACILITY	Medical electrical/electronic equipment and medical electrical systems	Power frequency magnetic field immunity	CI:201.17,202, IEC 60601-2-4
4112	ELECTRONICS- EMC TEST FACILITY	Medical electrical/electronic equipment and medical electrical systems	Power frequency magnetic field immunity	CI:201.17,202, IEC 60601-2-4:2010
4113	ELECTRONICS- EMC TEST FACILITY	Medical electrical/electronic equipment and medical electrical systems	Power frequency magnetic field immunity	CI:201.17,202, IEC 60601-2-40
4114	ELECTRONICS- EMC TEST FACILITY	Medical electrical/electronic equipment and medical electrical systems	Power frequency magnetic field immunity	CI:201.17,202, IEC 60601-2-41
4115	ELECTRONICS- EMC TEST FACILITY	Medical electrical/electronic equipment and medical electrical systems	Power frequency magnetic field immunity	CI:201.17,202, IEC 60601-2-43
4116	ELECTRONICS- EMC TEST FACILITY	Medical electrical/electronic equipment and medical electrical systems	Power frequency magnetic field immunity	CI:201.17,202, IEC 60601-2-44:2009+A1:2012+A2





# National Accreditation Board for Testing and Calibration Laboratories

## SCOPE OF ACCREDITATION

**Laboratory Name :**

YADAV MEASUREMENTS PRIVATE LIMITED, PLOT NO. F373-375, RIICO, BHAMASHAH INDUSTRIAL AREA, UDAIPUR, RAJASTHAN, INDIA

**Accreditation Standard**

ISO/IEC 17025:2017

**Certificate Number**

TC-6594

**Page No**

517 of 758

**Validity**

14/10/2023 to 13/10/2025

**Last Amended on**

22/01/2025

S.No	Discipline / Group	Materials or Products tested	Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed	Test Method Specification against which tests are performed and / or the techniques / equipment used
4117	ELECTRONICS- EMC TEST FACILITY	Medical electrical/electronic equipment and medical electrical systems	Power frequency magnetic field immunity	CI:201.17,202, IEC 60601-2-45:2011+A1:2015+A2
4118	ELECTRONICS- EMC TEST FACILITY	Medical electrical/electronic equipment and medical electrical systems	Power frequency magnetic field immunity	CI:201.17,202, IEC 60601-2-46
4119	ELECTRONICS- EMC TEST FACILITY	Medical electrical/electronic equipment and medical electrical systems	Power frequency magnetic field immunity	CI:201.17,202, IEC 60601-2-47
4120	ELECTRONICS- EMC TEST FACILITY	Medical electrical/electronic equipment and medical electrical systems	Power frequency magnetic field immunity	CI:201.17,202, IEC 60601-2-5
4121	ELECTRONICS- EMC TEST FACILITY	Medical electrical/electronic equipment and medical electrical systems	Power frequency magnetic field immunity	CI:201.17,202, IEC 60601-2-50:2020+A1
4122	ELECTRONICS- EMC TEST FACILITY	Medical electrical/electronic equipment and medical electrical systems	Power frequency magnetic field immunity	CI:201.17,202, IEC 60601-2-52:2009+A1
4123	ELECTRONICS- EMC TEST FACILITY	Medical electrical/electronic equipment and medical electrical systems	Power frequency magnetic field immunity	CI:201.17,202, IEC 60601-2-54
4124	ELECTRONICS- EMC TEST FACILITY	Medical electrical/electronic equipment and medical electrical systems	Power frequency magnetic field immunity	CI:201.17,202, IEC 60601-2-54:2009+A1:2015+A2
4125	ELECTRONICS- EMC TEST FACILITY	Medical electrical/electronic equipment and medical electrical systems	Power frequency magnetic field immunity	CI:201.17,202, IEC 60601-2-57
4126	ELECTRONICS- EMC TEST FACILITY	Medical electrical/electronic equipment and medical electrical systems	Power frequency magnetic field immunity	CI:201.17,202, IEC 60601-2-6
4127	ELECTRONICS- EMC TEST FACILITY	Medical electrical/electronic equipment and medical electrical systems	Power frequency magnetic field immunity	CI:201.17,202, IEC 60601-2-6:2012+A1:2016+A2
4128	ELECTRONICS- EMC TEST FACILITY	Medical electrical/electronic equipment and medical electrical systems	Power frequency magnetic field immunity	CI:201.17,202, IEC 60601-2-62
4129	ELECTRONICS- EMC TEST FACILITY	Medical electrical/electronic equipment and medical electrical systems	Power frequency magnetic field immunity	CI:201.17,202, IEC 60601-2-63:2012+A1:2017+A2
4130	ELECTRONICS- EMC TEST FACILITY	Medical electrical/electronic equipment and medical electrical systems	Power frequency magnetic field immunity	CI:201.17,202, IEC 60601-2-64





# National Accreditation Board for Testing and Calibration Laboratories

## SCOPE OF ACCREDITATION

**Laboratory Name :**

YADAV MEASUREMENTS PRIVATE LIMITED, PLOT NO. F373-375, RIICO, BHAMASHAH INDUSTRIAL AREA, UDAIPUR, RAJASTHAN, INDIA

**Accreditation Standard**

ISO/IEC 17025:2017

**Certificate Number**

TC-6594

**Page No**

518 of 758

**Validity**

14/10/2023 to 13/10/2025

**Last Amended on**

22/01/2025

S.No	Discipline / Group	Materials or Products tested	Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed	Test Method Specification against which tests are performed and / or the techniques / equipment used
4131	ELECTRONICS- EMC TEST FACILITY	Medical electrical/electronic equipment and medical electrical systems	Power frequency magnetic field immunity	CI:201.17,202, IEC 60601-2-65:2012+A1:2017+A2
4132	ELECTRONICS- EMC TEST FACILITY	Medical electrical/electronic equipment and medical electrical systems	Power frequency magnetic field immunity	CI:201.17,202, IEC 60601-2-68
4133	ELECTRONICS- EMC TEST FACILITY	Medical electrical/electronic equipment and medical electrical systems	Power frequency magnetic field immunity	CI:201.17,202, IEC 60601-2-75:2017+A1
4134	ELECTRONICS- EMC TEST FACILITY	Medical electrical/electronic equipment and medical electrical systems	Power frequency magnetic field immunity	CI:201.17,202, IEC 60601-2-76:2018+A1
4135	ELECTRONICS- EMC TEST FACILITY	Medical electrical/electronic equipment and medical electrical systems	Power frequency magnetic field immunity	CI:201.17,202, IEC 80601-2-12
4136	ELECTRONICS- EMC TEST FACILITY	Medical electrical/electronic equipment and medical electrical systems	Power frequency magnetic field immunity	CI:201.17,202, IEC 80601-2-26:2019+A1
4137	ELECTRONICS- EMC TEST FACILITY	Medical electrical/electronic equipment and medical electrical systems	Power frequency magnetic field immunity	CI:201.17,202, IEC 80601-2-30
4138	ELECTRONICS- EMC TEST FACILITY	Medical electrical/electronic equipment and medical electrical systems	Power frequency magnetic field immunity	CI:201.17,202, IEC 80601-2-35
4139	ELECTRONICS- EMC TEST FACILITY	Medical electrical/electronic equipment and medical electrical systems	Power frequency magnetic field immunity	CI:201.17,202, IEC 80601-2-49
4140	ELECTRONICS- EMC TEST FACILITY	Medical electrical/electronic equipment and medical electrical systems	Power frequency magnetic field immunity	CI:201.17,202, IEC 80601-2-58
4141	ELECTRONICS- EMC TEST FACILITY	Medical electrical/electronic equipment and medical electrical systems	Power frequency magnetic field immunity	CI:201.17,202, IEC 80601-2-58:2014+A1
4142	ELECTRONICS- EMC TEST FACILITY	Medical electrical/electronic equipment and medical electrical systems	Power frequency magnetic field immunity	CI:201.17,202, IEC 80601-2-59:2017+A1
4143	ELECTRONICS- EMC TEST FACILITY	Medical electrical/electronic equipment and medical electrical systems	Power frequency magnetic field immunity	CI:201.17,202, IEC 80601-2-60
4144	ELECTRONICS- EMC TEST FACILITY	Medical electrical/electronic equipment and medical electrical systems	Power frequency magnetic field immunity	CI:201.17,202, ISO 80601-2-56:2017+A1
4145	ELECTRONICS- EMC TEST FACILITY	Medical electrical/electronic equipment and medical electrical systems	Power frequency magnetic field immunity	CI:201.17,202, ISO 80601-2-61
4146	ELECTRONICS- EMC TEST FACILITY	Medical electrical/electronic equipment and medical electrical systems	Power frequency magnetic field immunity	CI:201.17,202, ISO 80601-2-70



# National Accreditation Board for Testing and Calibration Laboratories

## SCOPE OF ACCREDITATION

**Laboratory Name :**

YADAV MEASUREMENTS PRIVATE LIMITED, PLOT NO. F373-375, RIICO, BHAMASHAH INDUSTRIAL AREA, UDAIPUR, RAJASTHAN, INDIA

**Accreditation Standard**

ISO/IEC 17025:2017

**Certificate Number**

TC-6594

**Page No**

519 of 758

**Validity**

14/10/2023 to 13/10/2025

**Last Amended on**

22/01/2025

S.No	Discipline / Group	Materials or Products tested	Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed	Test Method Specification against which tests are performed and / or the techniques / equipment used
4147	ELECTRONICS- EMC TEST FACILITY	Medical electrical/electronic equipment and medical electrical systems	Power frequency magnetic field immunity	CI:201.17,202, ISO 80601-2-72
4148	ELECTRONICS- EMC TEST FACILITY	Medical electrical/electronic equipment and medical electrical systems	Power frequency magnetic field immunity	CI:201.17,202, ISO 80601-2-74
4149	ELECTRONICS- EMC TEST FACILITY	Medical electrical/electronic equipment and medical electrical systems	Power frequency magnetic field immunity	CI:201.17,202, ISO 80601-2-84
4150	ELECTRONICS- EMC TEST FACILITY	Medical electrical/electronic equipment and medical electrical systems	Power frequency magnetic field immunity	EN 60601-2-31
4151	ELECTRONICS- EMC TEST FACILITY	Medical electrical/electronic equipment and medical electrical systems	Power frequency magnetic field immunity	IEC 60601-2-31
4152	ELECTRONICS- EMC TEST FACILITY	Medical electrical/electronic equipment and medical electrical systems	Radiated RF Electromagnetic field immunity/ Immunity to proximity fields from RF wireless communications equipment	CI:201.17,202, EN ISO 60601-2-74
4153	ELECTRONICS- EMC TEST FACILITY	Medical electrical/electronic equipment and medical electrical systems	Radiated RF Electromagnetic field immunity/ Immunity to proximity fields from RF wireless communications equipment	CI:201.17,202, EN ISO 80601-2-79
4154	ELECTRONICS- EMC TEST FACILITY	Medical electrical/electronic equipment and medical electrical systems	Radiated RF Electromagnetic field immunity/ Immunity to proximity fields from RF wireless communications equipment	CI:201.17,202, EN ISO 80601-2-80
4155	ELECTRONICS- EMC TEST FACILITY	Medical electrical/electronic equipment and medical electrical systems	Radiated RF Electromagnetic field immunity/ Immunity to proximity fields from RF wireless communications equipment	CI:201.17,202, IEC 60601-2-66



# National Accreditation Board for Testing and Calibration Laboratories

## SCOPE OF ACCREDITATION

<b>Laboratory Name :</b>	YADAV MEASUREMENTS PRIVATE LIMITED, PLOT NO. F373-375, RIICO, BHAMASHAH INDUSTRIAL AREA, UDAIPUR, RAJASTHAN, INDIA		
<b>Accreditation Standard</b>	ISO/IEC 17025:2017		
<b>Certificate Number</b>	TC-6594	<b>Page No</b>	520 of 758
<b>Validity</b>	14/10/2023 to 13/10/2025	<b>Last Amended on</b>	22/01/2025

S.No	Discipline / Group	Materials or Products tested	Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed	Test Method Specification against which tests are performed and / or the techniques / equipment used
4156	ELECTRONICS- EMC TEST FACILITY	Medical electrical/electronic equipment and medical electrical systems	Radiated RF Electromagnetic filed immunity/ Immunity to proximity fields from RF wireless communications equipment	Cl:201.17,202, ISO 80601-2-67
4157	ELECTRONICS- EMC TEST FACILITY	Medical electrical/electronic equipment and medical electrical systems	Radiated RF Electromagnetic filed immunity/ Immunity to proximity fields from RF wireless communications equipment	Cl:201.17,202, ISO 80601-2-69
4158	ELECTRONICS- EMC TEST FACILITY	Medical electrical/electronic equipment and medical electrical systems	Radiated RF Electromagnetic filed immunity/ Immunity to proximity fields from RF wireless communications equipment	Cl:201.17,202, ISO 80601-2-79
4159	ELECTRONICS- EMC TEST FACILITY	Medical electrical/electronic equipment and medical electrical systems	Radiated RF Electromagnetic filed immunity/ Immunity to proximity fields from RF wireless communications equipment	Cl:201.17,202, ISO 80601-2-80
4160	ELECTRONICS- EMC TEST FACILITY	Medical electrical/electronic equipment and medical electrical systems	Radiated RF Electromagnetic filed immunity/ Immunity to proximity fields from RF wireless communications equipment	Cl:201.17,202, EN 60601-2-10:2015+A1
4161	ELECTRONICS- EMC TEST FACILITY	Medical electrical/electronic equipment and medical electrical systems	Radiated RF Electromagnetic filed immunity/ Immunity to proximity fields from RF wireless communications equipment	Cl:201.17,202, EN 60601-2-11





# National Accreditation Board for Testing and Calibration Laboratories

## SCOPE OF ACCREDITATION

**Laboratory Name :**

YADAV MEASUREMENTS PRIVATE LIMITED, PLOT NO. F373-375, RIICO, BHAMASHAH INDUSTRIAL AREA, UDAIPUR, RAJASTHAN, INDIA

**Accreditation Standard**

ISO/IEC 17025:2017

**Certificate Number**

TC-6594

**Page No**

521 of 758

**Validity**

14/10/2023 to 13/10/2025

**Last Amended on**

22/01/2025

S.No	Discipline / Group	Materials or Products tested	Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed	Test Method Specification against which tests are performed and / or the techniques / equipment used
4162	ELECTRONICS- EMC TEST FACILITY	Medical electrical/electronic equipment and medical electrical systems	Radiated RF Electromagnetic filed immunity/ Immunity to proximity fields from RF wireless communications equipment	CI:201.17,202, EN 60601-2-16
4163	ELECTRONICS- EMC TEST FACILITY	Medical electrical/electronic equipment and medical electrical systems	Radiated RF Electromagnetic filed immunity/ Immunity to proximity fields from RF wireless communications equipment	CI:201.17,202, EN 60601-2-17
4164	ELECTRONICS- EMC TEST FACILITY	Medical electrical/electronic equipment and medical electrical systems	Radiated RF Electromagnetic filed immunity/ Immunity to proximity fields from RF wireless communications equipment	CI:201.17,202, EN 60601-2-18
4165	ELECTRONICS- EMC TEST FACILITY	Medical electrical/electronic equipment and medical electrical systems	Radiated RF Electromagnetic filed immunity/ Immunity to proximity fields from RF wireless communications equipment	CI:201.17,202, EN 60601-2-19:2019+A1
4166	ELECTRONICS- EMC TEST FACILITY	Medical electrical/electronic equipment and medical electrical systems	Radiated RF Electromagnetic filed immunity/ Immunity to proximity fields from RF wireless communications equipment	CI:201.17,202, EN 60601-2-20:2020+A1
4167	ELECTRONICS- EMC TEST FACILITY	Medical electrical/electronic equipment and medical electrical systems	Radiated RF Electromagnetic filed immunity/ Immunity to proximity fields from RF wireless communications equipment	CI:201.17,202, EN 60601-2-21



# National Accreditation Board for Testing and Calibration Laboratories

## SCOPE OF ACCREDITATION

**Laboratory Name :**

YADAV MEASUREMENTS PRIVATE LIMITED, PLOT NO. F373-375, RIICO, BHAMASHAH INDUSTRIAL AREA, UDAIPUR, RAJASTHAN, INDIA

**Accreditation Standard**

ISO/IEC 17025:2017

**Certificate Number**

TC-6594

**Page No**

522 of 758

**Validity**

14/10/2023 to 13/10/2025

**Last Amended on**

22/01/2025

S.No	Discipline / Group	Materials or Products tested	Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed	Test Method Specification against which tests are performed and / or the techniques / equipment used
4168	ELECTRONICS- EMC TEST FACILITY	Medical electrical/electronic equipment and medical electrical systems	Radiated RF Electromagnetic filed immunity/ Immunity to proximity fields from RF wireless communications equipment	CI:201.17,202, EN 60601-2-22
4169	ELECTRONICS- EMC TEST FACILITY	Medical electrical/electronic equipment and medical electrical systems	Radiated RF Electromagnetic filed immunity/ Immunity to proximity fields from RF wireless communications equipment	CI:201.17,202, EN 60601-2-23
4170	ELECTRONICS- EMC TEST FACILITY	Medical electrical/electronic equipment and medical electrical systems	Radiated RF Electromagnetic filed immunity/ Immunity to proximity fields from RF wireless communications equipment	CI:201.17,202, EN 60601-2-24
4171	ELECTRONICS- EMC TEST FACILITY	Medical electrical/electronic equipment and medical electrical systems	Radiated RF Electromagnetic filed immunity/ Immunity to proximity fields from RF wireless communications equipment	CI:201.17,202, EN 60601-2-25
4172	ELECTRONICS- EMC TEST FACILITY	Medical electrical/electronic equipment and medical electrical systems	Radiated RF Electromagnetic filed immunity/ Immunity to proximity fields from RF wireless communications equipment	CI:201.17,202, EN 60601-2-27
4173	ELECTRONICS- EMC TEST FACILITY	Medical electrical/electronic equipment and medical electrical systems	Radiated RF Electromagnetic filed immunity/ Immunity to proximity fields from RF wireless communications equipment	CI:201.17,202, EN 60601-2-29



# National Accreditation Board for Testing and Calibration Laboratories

## SCOPE OF ACCREDITATION

**Laboratory Name :**

YADAV MEASUREMENTS PRIVATE LIMITED, PLOT NO. F373-375, RIICO, BHAMASHAH INDUSTRIAL AREA, UDAIPUR, RAJASTHAN, INDIA

**Accreditation Standard**

ISO/IEC 17025:2017

**Certificate Number**

TC-6594

**Page No**

523 of 758

**Validity**

14/10/2023 to 13/10/2025

**Last Amended on**

22/01/2025

S.No	Discipline / Group	Materials or Products tested	Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed	Test Method Specification against which tests are performed and / or the techniques / equipment used
4174	ELECTRONICS- EMC TEST FACILITY	Medical electrical/electronic equipment and medical electrical systems	Radiated RF Electromagnetic filed immunity/ Immunity to proximity fields from RF wireless communications equipment	CI:201.17,202, EN 60601-2-33:2010+A11+A1:2013+A2:2015+A12
4175	ELECTRONICS- EMC TEST FACILITY	Medical electrical/electronic equipment and medical electrical systems	Radiated RF Electromagnetic filed immunity/ Immunity to proximity fields from RF wireless communications equipment	CI:201.17,202, EN 60601-2-34
4176	ELECTRONICS- EMC TEST FACILITY	Medical electrical/electronic equipment and medical electrical systems	Radiated RF Electromagnetic filed immunity/ Immunity to proximity fields from RF wireless communications equipment	CI:201.17,202, EN 60601-2-36
4177	ELECTRONICS- EMC TEST FACILITY	Medical electrical/electronic equipment and medical electrical systems	Radiated RF Electromagnetic filed immunity/ Immunity to proximity fields from RF wireless communications equipment	CI:201.17,202, EN 60601-2-37:2008+A1
4178	ELECTRONICS- EMC TEST FACILITY	Medical electrical/electronic equipment and medical electrical systems	Radiated RF Electromagnetic filed immunity/ Immunity to proximity fields from RF wireless communications equipment	CI:201.17,202, EN 60601-2-39
4179	ELECTRONICS- EMC TEST FACILITY	Medical electrical/electronic equipment and medical electrical systems	Radiated RF Electromagnetic filed immunity/ Immunity to proximity fields from RF wireless communications equipment	CI:201.17,202, EN 60601-2-4





# National Accreditation Board for Testing and Calibration Laboratories

## SCOPE OF ACCREDITATION

**Laboratory Name :**

YADAV MEASUREMENTS PRIVATE LIMITED, PLOT NO. F373-375, RIICO, BHAMASHAH INDUSTRIAL AREA, UDAIPUR, RAJASTHAN, INDIA

**Accreditation Standard**

ISO/IEC 17025:2017

**Certificate Number**

TC-6594

**Page No**

524 of 758

**Validity**

14/10/2023 to 13/10/2025

**Last Amended on**

22/01/2025

S.No	Discipline / Group	Materials or Products tested	Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed	Test Method Specification against which tests are performed and / or the techniques / equipment used
4180	ELECTRONICS- EMC TEST FACILITY	Medical electrical/electronic equipment and medical electrical systems	Radiated RF Electromagnetic filed immunity/ Immunity to proximity fields from RF wireless communications equipment	CI:201.17,202, EN 60601-2-4:2011
4181	ELECTRONICS- EMC TEST FACILITY	Medical electrical/electronic equipment and medical electrical systems	Radiated RF Electromagnetic filed immunity/ Immunity to proximity fields from RF wireless communications equipment	CI:201.17,202, EN 60601-2-40
4182	ELECTRONICS- EMC TEST FACILITY	Medical electrical/electronic equipment and medical electrical systems	Radiated RF Electromagnetic filed immunity/ Immunity to proximity fields from RF wireless communications equipment	CI:201.17,202, EN 60601-2-41
4183	ELECTRONICS- EMC TEST FACILITY	Medical electrical/electronic equipment and medical electrical systems	Radiated RF Electromagnetic filed immunity/ Immunity to proximity fields from RF wireless communications equipment	CI:201.17,202, EN 60601-2-43
4184	ELECTRONICS- EMC TEST FACILITY	Medical electrical/electronic equipment and medical electrical systems	Radiated RF Electromagnetic filed immunity/ Immunity to proximity fields from RF wireless communications equipment	CI:201.17,202, EN 60601-2-44:2009+A1:2012+A2
4185	ELECTRONICS- EMC TEST FACILITY	Medical electrical/electronic equipment and medical electrical systems	Radiated RF Electromagnetic filed immunity/ Immunity to proximity fields from RF wireless communications equipment	CI:201.17,202, EN 60601-2-45:2011+A1



# National Accreditation Board for Testing and Calibration Laboratories

## SCOPE OF ACCREDITATION

**Laboratory Name :**

YADAV MEASUREMENTS PRIVATE LIMITED, PLOT NO. F373-375, RIICO, BHAMASHAH INDUSTRIAL AREA, UDAIPUR, RAJASTHAN, INDIA

**Accreditation Standard**

ISO/IEC 17025:2017

**Certificate Number**

TC-6594

**Page No**

525 of 758

**Validity**

14/10/2023 to 13/10/2025

**Last Amended on**

22/01/2025

S.No	Discipline / Group	Materials or Products tested	Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed	Test Method Specification against which tests are performed and / or the techniques / equipment used
4186	ELECTRONICS- EMC TEST FACILITY	Medical electrical/electronic equipment and medical electrical systems	Radiated RF Electromagnetic filed immunity/ Immunity to proximity fields from RF wireless communications equipment	CI:201.17,202, EN 60601-2-46
4187	ELECTRONICS- EMC TEST FACILITY	Medical electrical/electronic equipment and medical electrical systems	Radiated RF Electromagnetic filed immunity/ Immunity to proximity fields from RF wireless communications equipment	CI:201.17,202, EN 60601-2-47
4188	ELECTRONICS- EMC TEST FACILITY	Medical electrical/electronic equipment and medical electrical systems	Radiated RF Electromagnetic filed immunity/ Immunity to proximity fields from RF wireless communications equipment	CI:201.17,202, EN 60601-2-5
4189	ELECTRONICS- EMC TEST FACILITY	Medical electrical/electronic equipment and medical electrical systems	Radiated RF Electromagnetic filed immunity/ Immunity to proximity fields from RF wireless communications equipment	CI:201.17,202, EN 60601-2-50:2021+A1
4190	ELECTRONICS- EMC TEST FACILITY	Medical electrical/electronic equipment and medical electrical systems	Radiated RF Electromagnetic filed immunity/ Immunity to proximity fields from RF wireless communications equipment	CI:201.17,202, EN 60601-2-52:2010+A1
4191	ELECTRONICS- EMC TEST FACILITY	Medical electrical/electronic equipment and medical electrical systems	Radiated RF Electromagnetic filed immunity/ Immunity to proximity fields from RF wireless communications equipment	CI:201.17,202, EN 60601-2-54:2009+A1:2015+A2



# National Accreditation Board for Testing and Calibration Laboratories

## SCOPE OF ACCREDITATION

**Laboratory Name :**

YADAV MEASUREMENTS PRIVATE LIMITED, PLOT NO. F373-375, RIICO, BHAMASHAH INDUSTRIAL AREA, UDAIPUR, RAJASTHAN, INDIA

**Accreditation Standard**

ISO/IEC 17025:2017

**Certificate Number**

TC-6594

**Page No**

526 of 758

**Validity**

14/10/2023 to 13/10/2025

**Last Amended on**

22/01/2025

S.No	Discipline / Group	Materials or Products tested	Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed	Test Method Specification against which tests are performed and / or the techniques / equipment used
4192	ELECTRONICS- EMC TEST FACILITY	Medical electrical/electronic equipment and medical electrical systems	Radiated RF Electromagnetic filed immunity/ Immunity to proximity fields from RF wireless communications equipment	CI:201.17,202, EN 60601-2-57
4193	ELECTRONICS- EMC TEST FACILITY	Medical electrical/electronic equipment and medical electrical systems	Radiated RF Electromagnetic filed immunity/ Immunity to proximity fields from RF wireless communications equipment	CI:201.17,202, EN 60601-2-6
4194	ELECTRONICS- EMC TEST FACILITY	Medical electrical/electronic equipment and medical electrical systems	Radiated RF Electromagnetic filed immunity/ Immunity to proximity fields from RF wireless communications equipment	CI:201.17,202, EN 60601-2-6:2015+A1
4195	ELECTRONICS- EMC TEST FACILITY	Medical electrical/electronic equipment and medical electrical systems	Radiated RF Electromagnetic filed immunity/ Immunity to proximity fields from RF wireless communications equipment	CI:201.17,202, EN 60601-2-62
4196	ELECTRONICS- EMC TEST FACILITY	Medical electrical/electronic equipment and medical electrical systems	Radiated RF Electromagnetic filed immunity/ Immunity to proximity fields from RF wireless communications equipment	CI:201.17,202, EN 60601-2-63:2015+A1:2017+A2
4197	ELECTRONICS- EMC TEST FACILITY	Medical electrical/electronic equipment and medical electrical systems	Radiated RF Electromagnetic filed immunity/ Immunity to proximity fields from RF wireless communications equipment	CI:201.17,202, EN 60601-2-64





# National Accreditation Board for Testing and Calibration Laboratories

## SCOPE OF ACCREDITATION

<b>Laboratory Name :</b>	YADAV MEASUREMENTS PRIVATE LIMITED, PLOT NO. F373-375, RIICO, BHAMASHAH INDUSTRIAL AREA, UDAIPUR, RAJASTHAN, INDIA		
<b>Accreditation Standard</b>	ISO/IEC 17025:2017		
<b>Certificate Number</b>	TC-6594	<b>Page No</b>	527 of 758
<b>Validity</b>	14/10/2023 to 13/10/2025	<b>Last Amended on</b>	22/01/2025

S.No	Discipline / Group	Materials or Products tested	Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed	Test Method Specification against which tests are performed and / or the techniques / equipment used
4198	ELECTRONICS- EMC TEST FACILITY	Medical electrical/electronic equipment and medical electrical systems	Radiated RF Electromagnetic filed immunity/ Immunity to proximity fields from RF wireless communications equipment	CI:201.17,202, EN 60601-2-65:2013+A1:2020+A2
4199	ELECTRONICS- EMC TEST FACILITY	Medical electrical/electronic equipment and medical electrical systems	Radiated RF Electromagnetic filed immunity/ Immunity to proximity fields from RF wireless communications equipment	CI:201.17,202, EN 60601-2-66
4200	ELECTRONICS- EMC TEST FACILITY	Medical electrical/electronic equipment and medical electrical systems	Radiated RF Electromagnetic filed immunity/ Immunity to proximity fields from RF wireless communications equipment	CI:201.17,202, EN 60601-2-68
4201	ELECTRONICS- EMC TEST FACILITY	Medical electrical/electronic equipment and medical electrical systems	Radiated RF Electromagnetic filed immunity/ Immunity to proximity fields from RF wireless communications equipment	CI:201.17,202, EN 60601-2-75
4202	ELECTRONICS- EMC TEST FACILITY	Medical electrical/electronic equipment and medical electrical systems	Radiated RF Electromagnetic filed immunity/ Immunity to proximity fields from RF wireless communications equipment	CI:201.17,202, EN 60601-2-76:2019+A1
4203	ELECTRONICS- EMC TEST FACILITY	Medical electrical/electronic equipment and medical electrical systems	Radiated RF Electromagnetic filed immunity/ Immunity to proximity fields from RF wireless communications equipment	CI:201.17,202, EN 60601-2-83:2020+A11



# National Accreditation Board for Testing and Calibration Laboratories

## SCOPE OF ACCREDITATION

**Laboratory Name :**

YADAV MEASUREMENTS PRIVATE LIMITED, PLOT NO. F373-375, RIICO, BHAMASHAH INDUSTRIAL AREA, UDAIPUR, RAJASTHAN, INDIA

**Accreditation Standard**

ISO/IEC 17025:2017

**Certificate Number**

TC-6594

**Page No**

528 of 758

**Validity**

14/10/2023 to 13/10/2025

**Last Amended on**

22/01/2025

S.No	Discipline / Group	Materials or Products tested	Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed	Test Method Specification against which tests are performed and / or the techniques / equipment used
4204	ELECTRONICS- EMC TEST FACILITY	Medical electrical/electronic equipment and medical electrical systems	Radiated RF Electromagnetic filed immunity/ Immunity to proximity fields from RF wireless communications equipment	CI:201.17,202, EN 80601-2-12
4205	ELECTRONICS- EMC TEST FACILITY	Medical electrical/electronic equipment and medical electrical systems	Radiated RF Electromagnetic filed immunity/ Immunity to proximity fields from RF wireless communications equipment	CI:201.17,202, EN 80601-2-26
4206	ELECTRONICS- EMC TEST FACILITY	Medical electrical/electronic equipment and medical electrical systems	Radiated RF Electromagnetic filed immunity/ Immunity to proximity fields from RF wireless communications equipment	CI:201.17,202, EN 80601-2-30
4207	ELECTRONICS- EMC TEST FACILITY	Medical electrical/electronic equipment and medical electrical systems	Radiated RF Electromagnetic filed immunity/ Immunity to proximity fields from RF wireless communications equipment	CI:201.17,202, EN 80601-2-35
4208	ELECTRONICS- EMC TEST FACILITY	Medical electrical/electronic equipment and medical electrical systems	Radiated RF Electromagnetic filed immunity/ Immunity to proximity fields from RF wireless communications equipment	CI:201.17,202, EN 80601-2-49
4209	ELECTRONICS- EMC TEST FACILITY	Medical electrical/electronic equipment and medical electrical systems	Radiated RF Electromagnetic filed immunity/ Immunity to proximity fields from RF wireless communications equipment	CI:201.17,202, EN 80601-2-58:2015+A1



# National Accreditation Board for Testing and Calibration Laboratories

## SCOPE OF ACCREDITATION

**Laboratory Name :**

YADAV MEASUREMENTS PRIVATE LIMITED, PLOT NO. F373-375, RIICO, BHAMASHAH INDUSTRIAL AREA, UDAIPUR, RAJASTHAN, INDIA

**Accreditation Standard**

ISO/IEC 17025:2017

**Certificate Number**

TC-6594

**Page No**

529 of 758

**Validity**

14/10/2023 to 13/10/2025

**Last Amended on**

22/01/2025

S.No	Discipline / Group	Materials or Products tested	Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed	Test Method Specification against which tests are performed and / or the techniques / equipment used
4210	ELECTRONICS- EMC TEST FACILITY	Medical electrical/electronic equipment and medical electrical systems	Radiated RF Electromagnetic filed immunity/ Immunity to proximity fields from RF wireless communications equipment	CI:201.17,202, EN 80601-2-59:2019+A1
4211	ELECTRONICS- EMC TEST FACILITY	Medical electrical/electronic equipment and medical electrical systems	Radiated RF Electromagnetic filed immunity/ Immunity to proximity fields from RF wireless communications equipment	CI:201.17,202, EN 80601-2-60
4212	ELECTRONICS- EMC TEST FACILITY	Medical electrical/electronic equipment and medical electrical systems	Radiated RF Electromagnetic filed immunity/ Immunity to proximity fields from RF wireless communications equipment	CI:201.17,202, EN IEC 60601-2-83:2019+A1
4213	ELECTRONICS- EMC TEST FACILITY	Medical electrical/electronic equipment and medical electrical systems	Radiated RF Electromagnetic filed immunity/ Immunity to proximity fields from RF wireless communications equipment	CI:201.17,202, EN ISO 60601-2-70
4214	ELECTRONICS- EMC TEST FACILITY	Medical electrical/electronic equipment and medical electrical systems	Radiated RF Electromagnetic filed immunity/ Immunity to proximity fields from RF wireless communications equipment	CI:201.17,202, EN ISO 60601-2-72
4215	ELECTRONICS- EMC TEST FACILITY	Medical electrical/electronic equipment and medical electrical systems	Radiated RF Electromagnetic filed immunity/ Immunity to proximity fields from RF wireless communications equipment	CI:201.17,202, EN ISO 80601-2-56:2017+A1





# National Accreditation Board for Testing and Calibration Laboratories

## SCOPE OF ACCREDITATION

<b>Laboratory Name :</b>	YADAV MEASUREMENTS PRIVATE LIMITED, PLOT NO. F373-375, RIICO, BHAMASHAH INDUSTRIAL AREA, UDAIPUR, RAJASTHAN, INDIA		
<b>Accreditation Standard</b>	ISO/IEC 17025:2017		
<b>Certificate Number</b>	TC-6594	<b>Page No</b>	530 of 758
<b>Validity</b>	14/10/2023 to 13/10/2025	<b>Last Amended on</b>	22/01/2025

S.No	Discipline / Group	Materials or Products tested	Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed	Test Method Specification against which tests are performed and / or the techniques / equipment used
4216	ELECTRONICS- EMC TEST FACILITY	Medical electrical/electronic equipment and medical electrical systems	Radiated RF Electromagnetic filed immunity/ Immunity to proximity fields from RF wireless communications equipment	CI:201.17,202, EN ISO 80601-2-61
4217	ELECTRONICS- EMC TEST FACILITY	Medical electrical/electronic equipment and medical electrical systems	Radiated RF Electromagnetic filed immunity/ Immunity to proximity fields from RF wireless communications equipment	CI:201.17,202, EN ISO 80601-2-67
4218	ELECTRONICS- EMC TEST FACILITY	Medical electrical/electronic equipment and medical electrical systems	Radiated RF Electromagnetic filed immunity/ Immunity to proximity fields from RF wireless communications equipment	CI:201.17,202, EN ISO 80601-2-69
4219	ELECTRONICS- EMC TEST FACILITY	Medical electrical/electronic equipment and medical electrical systems	Radiated RF Electromagnetic filed immunity/ Immunity to proximity fields from RF wireless communications equipment	CI:201.17,202, EN ISO 80601-2-84
4220	ELECTRONICS- EMC TEST FACILITY	Medical electrical/electronic equipment and medical electrical systems	Radiated RF Electromagnetic filed immunity/ Immunity to proximity fields from RF wireless communications equipment	CI:201.17,202, IEC 60601-2-10:2012+A1:2016+A2
4221	ELECTRONICS- EMC TEST FACILITY	Medical electrical/electronic equipment and medical electrical systems	Radiated RF Electromagnetic filed immunity/ Immunity to proximity fields from RF wireless communications equipment	CI:201.17,202, IEC 60601-2-11



# National Accreditation Board for Testing and Calibration Laboratories

## SCOPE OF ACCREDITATION

<b>Laboratory Name :</b>	YADAV MEASUREMENTS PRIVATE LIMITED, PLOT NO. F373-375, RIICO, BHAMASHAH INDUSTRIAL AREA, UDAIPUR, RAJASTHAN, INDIA		
<b>Accreditation Standard</b>	ISO/IEC 17025:2017		
<b>Certificate Number</b>	TC-6594	<b>Page No</b>	531 of 758
<b>Validity</b>	14/10/2023 to 13/10/2025	<b>Last Amended on</b>	22/01/2025

S.No	Discipline / Group	Materials or Products tested	Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed	Test Method Specification against which tests are performed and / or the techniques / equipment used
4222	ELECTRONICS- EMC TEST FACILITY	Medical electrical/electronic equipment and medical electrical systems	Radiated RF Electromagnetic filed immunity/ Immunity to proximity fields from RF wireless communications equipment	CI:201.17,202, IEC 60601-2-16
4223	ELECTRONICS- EMC TEST FACILITY	Medical electrical/electronic equipment and medical electrical systems	Radiated RF Electromagnetic filed immunity/ Immunity to proximity fields from RF wireless communications equipment	CI:201.17,202, IEC 60601-2-17
4224	ELECTRONICS- EMC TEST FACILITY	Medical electrical/electronic equipment and medical electrical systems	Radiated RF Electromagnetic filed immunity/ Immunity to proximity fields from RF wireless communications equipment	CI:201.17,202, IEC 60601-2-18
4225	ELECTRONICS- EMC TEST FACILITY	Medical electrical/electronic equipment and medical electrical systems	Radiated RF Electromagnetic filed immunity/ Immunity to proximity fields from RF wireless communications equipment	CI:201.17,202, IEC 60601-2-19:2020+A1
4226	ELECTRONICS- EMC TEST FACILITY	Medical electrical/electronic equipment and medical electrical systems	Radiated RF Electromagnetic filed immunity/ Immunity to proximity fields from RF wireless communications equipment	CI:201.17,202, IEC 60601-2-20:2020+A1
4227	ELECTRONICS- EMC TEST FACILITY	Medical electrical/electronic equipment and medical electrical systems	Radiated RF Electromagnetic filed immunity/ Immunity to proximity fields from RF wireless communications equipment	CI:201.17,202, IEC 60601-2-21



# National Accreditation Board for Testing and Calibration Laboratories

## SCOPE OF ACCREDITATION

**Laboratory Name :**

YADAV MEASUREMENTS PRIVATE LIMITED, PLOT NO. F373-375, RIICO, BHAMASHAH INDUSTRIAL AREA, UDAIPUR, RAJASTHAN, INDIA

**Accreditation Standard**

ISO/IEC 17025:2017

**Certificate Number**

TC-6594

**Page No**

532 of 758

**Validity**

14/10/2023 to 13/10/2025

**Last Amended on**

22/01/2025

S.No	Discipline / Group	Materials or Products tested	Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed	Test Method Specification against which tests are performed and / or the techniques / equipment used
4228	ELECTRONICS- EMC TEST FACILITY	Medical electrical/electronic equipment and medical electrical systems	Radiated RF Electromagnetic filed immunity/ Immunity to proximity fields from RF wireless communications equipment	CI:201.17,202, IEC 60601-2-22
4229	ELECTRONICS- EMC TEST FACILITY	Medical electrical/electronic equipment and medical electrical systems	Radiated RF Electromagnetic filed immunity/ Immunity to proximity fields from RF wireless communications equipment	CI:201.17,202, IEC 60601-2-23
4230	ELECTRONICS- EMC TEST FACILITY	Medical electrical/electronic equipment and medical electrical systems	Radiated RF Electromagnetic filed immunity/ Immunity to proximity fields from RF wireless communications equipment	CI:201.17,202, IEC 60601-2-24
4231	ELECTRONICS- EMC TEST FACILITY	Medical electrical/electronic equipment and medical electrical systems	Radiated RF Electromagnetic filed immunity/ Immunity to proximity fields from RF wireless communications equipment	CI:201.17,202, IEC 60601-2-25
4232	ELECTRONICS- EMC TEST FACILITY	Medical electrical/electronic equipment and medical electrical systems	Radiated RF Electromagnetic filed immunity/ Immunity to proximity fields from RF wireless communications equipment	CI:201.17,202, IEC 60601-2-27
4233	ELECTRONICS- EMC TEST FACILITY	Medical electrical/electronic equipment and medical electrical systems	Radiated RF Electromagnetic filed immunity/ Immunity to proximity fields from RF wireless communications equipment	CI:201.17,202, IEC 60601-2-29





# National Accreditation Board for Testing and Calibration Laboratories

## SCOPE OF ACCREDITATION

**Laboratory Name :**

YADAV MEASUREMENTS PRIVATE LIMITED, PLOT NO. F373-375, RIICO, BHAMASHAH INDUSTRIAL AREA, UDAIPUR, RAJASTHAN, INDIA

**Accreditation Standard**

ISO/IEC 17025:2017

**Certificate Number**

TC-6594

**Page No**

533 of 758

**Validity**

14/10/2023 to 13/10/2025

**Last Amended on**

22/01/2025

S.No	Discipline / Group	Materials or Products tested	Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed	Test Method Specification against which tests are performed and / or the techniques / equipment used
4234	ELECTRONICS- EMC TEST FACILITY	Medical electrical/electronic equipment and medical electrical systems	Radiated RF Electromagnetic filed immunity/ Immunity to proximity fields from RF wireless communications equipment	CI:201.17,202, IEC 60601-2-33:2010+A11+A1:2013+A2:2015+A12
4235	ELECTRONICS- EMC TEST FACILITY	Medical electrical/electronic equipment and medical electrical systems	Radiated RF Electromagnetic filed immunity/ Immunity to proximity fields from RF wireless communications equipment	CI:201.17,202, IEC 60601-2-34
4236	ELECTRONICS- EMC TEST FACILITY	Medical electrical/electronic equipment and medical electrical systems	Radiated RF Electromagnetic filed immunity/ Immunity to proximity fields from RF wireless communications equipment	CI:201.17,202, IEC 60601-2-36
4237	ELECTRONICS- EMC TEST FACILITY	Medical electrical/electronic equipment and medical electrical systems	Radiated RF Electromagnetic filed immunity/ Immunity to proximity fields from RF wireless communications equipment	CI:201.17,202, IEC 60601-2-37:2007+A1
4238	ELECTRONICS- EMC TEST FACILITY	Medical electrical/electronic equipment and medical electrical systems	Radiated RF Electromagnetic filed immunity/ Immunity to proximity fields from RF wireless communications equipment	CI:201.17,202, IEC 60601-2-39
4239	ELECTRONICS- EMC TEST FACILITY	Medical electrical/electronic equipment and medical electrical systems	Radiated RF Electromagnetic filed immunity/ Immunity to proximity fields from RF wireless communications equipment	CI:201.17,202, IEC 60601-2-4



# National Accreditation Board for Testing and Calibration Laboratories

## SCOPE OF ACCREDITATION

**Laboratory Name :**

YADAV MEASUREMENTS PRIVATE LIMITED, PLOT NO. F373-375, RIICO, BHAMASHAH INDUSTRIAL AREA, UDAIPUR, RAJASTHAN, INDIA

**Accreditation Standard**

ISO/IEC 17025:2017

**Certificate Number**

TC-6594

**Page No**

534 of 758

**Validity**

14/10/2023 to 13/10/2025

**Last Amended on**

22/01/2025

S.No	Discipline / Group	Materials or Products tested	Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed	Test Method Specification against which tests are performed and / or the techniques / equipment used
4240	ELECTRONICS- EMC TEST FACILITY	Medical electrical/electronic equipment and medical electrical systems	Radiated RF Electromagnetic filed immunity/ Immunity to proximity fields from RF wireless communications equipment	CI:201.17,202, IEC 60601-2-4:2010
4241	ELECTRONICS- EMC TEST FACILITY	Medical electrical/electronic equipment and medical electrical systems	Radiated RF Electromagnetic filed immunity/ Immunity to proximity fields from RF wireless communications equipment	CI:201.17,202, IEC 60601-2-40
4242	ELECTRONICS- EMC TEST FACILITY	Medical electrical/electronic equipment and medical electrical systems	Radiated RF Electromagnetic filed immunity/ Immunity to proximity fields from RF wireless communications equipment	CI:201.17,202, IEC 60601-2-41
4243	ELECTRONICS- EMC TEST FACILITY	Medical electrical/electronic equipment and medical electrical systems	Radiated RF Electromagnetic filed immunity/ Immunity to proximity fields from RF wireless communications equipment	CI:201.17,202, IEC 60601-2-43
4244	ELECTRONICS- EMC TEST FACILITY	Medical electrical/electronic equipment and medical electrical systems	Radiated RF Electromagnetic filed immunity/ Immunity to proximity fields from RF wireless communications equipment	CI:201.17,202, IEC 60601-2-44:2009+A1:2012+A2
4245	ELECTRONICS- EMC TEST FACILITY	Medical electrical/electronic equipment and medical electrical systems	Radiated RF Electromagnetic filed immunity/ Immunity to proximity fields from RF wireless communications equipment	CI:201.17,202, IEC 60601-2-45:2011+A1:2015+A2



# National Accreditation Board for Testing and Calibration Laboratories

## SCOPE OF ACCREDITATION

**Laboratory Name :**

YADAV MEASUREMENTS PRIVATE LIMITED, PLOT NO. F373-375, RIICO, BHAMASHAH INDUSTRIAL AREA, UDAIPUR, RAJASTHAN, INDIA

**Accreditation Standard**

ISO/IEC 17025:2017

**Certificate Number**

TC-6594

**Page No**

535 of 758

**Validity**

14/10/2023 to 13/10/2025

**Last Amended on**

22/01/2025

S.No	Discipline / Group	Materials or Products tested	Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed	Test Method Specification against which tests are performed and / or the techniques / equipment used
4246	ELECTRONICS- EMC TEST FACILITY	Medical electrical/electronic equipment and medical electrical systems	Radiated RF Electromagnetic filed immunity/ Immunity to proximity fields from RF wireless communications equipment	CI:201.17,202, IEC 60601-2-46
4247	ELECTRONICS- EMC TEST FACILITY	Medical electrical/electronic equipment and medical electrical systems	Radiated RF Electromagnetic filed immunity/ Immunity to proximity fields from RF wireless communications equipment	CI:201.17,202, IEC 60601-2-47
4248	ELECTRONICS- EMC TEST FACILITY	Medical electrical/electronic equipment and medical electrical systems	Radiated RF Electromagnetic filed immunity/ Immunity to proximity fields from RF wireless communications equipment	CI:201.17,202, IEC 60601-2-5
4249	ELECTRONICS- EMC TEST FACILITY	Medical electrical/electronic equipment and medical electrical systems	Radiated RF Electromagnetic filed immunity/ Immunity to proximity fields from RF wireless communications equipment	CI:201.17,202, IEC 60601-2-50:2020+A1
4250	ELECTRONICS- EMC TEST FACILITY	Medical electrical/electronic equipment and medical electrical systems	Radiated RF Electromagnetic filed immunity/ Immunity to proximity fields from RF wireless communications equipment	CI:201.17,202, IEC 60601-2-52:2009+A1
4251	ELECTRONICS- EMC TEST FACILITY	Medical electrical/electronic equipment and medical electrical systems	Radiated RF Electromagnetic filed immunity/ Immunity to proximity fields from RF wireless communications equipment	CI:201.17,202, IEC 60601-2-54





# National Accreditation Board for Testing and Calibration Laboratories

## SCOPE OF ACCREDITATION

**Laboratory Name :**

YADAV MEASUREMENTS PRIVATE LIMITED, PLOT NO. F373-375, RIICO, BHAMASHAH INDUSTRIAL AREA, UDAIPUR, RAJASTHAN, INDIA

**Accreditation Standard**

ISO/IEC 17025:2017

**Certificate Number**

TC-6594

**Page No**

536 of 758

**Validity**

14/10/2023 to 13/10/2025

**Last Amended on**

22/01/2025

S.No	Discipline / Group	Materials or Products tested	Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed	Test Method Specification against which tests are performed and / or the techniques / equipment used
4252	ELECTRONICS- EMC TEST FACILITY	Medical electrical/electronic equipment and medical electrical systems	Radiated RF Electromagnetic filed immunity/ Immunity to proximity fields from RF wireless communications equipment	CI:201.17,202, IEC 60601-2-54:2009+A1:2015+A2
4253	ELECTRONICS- EMC TEST FACILITY	Medical electrical/electronic equipment and medical electrical systems	Radiated RF Electromagnetic filed immunity/ Immunity to proximity fields from RF wireless communications equipment	CI:201.17,202, IEC 60601-2-57
4254	ELECTRONICS- EMC TEST FACILITY	Medical electrical/electronic equipment and medical electrical systems	Radiated RF Electromagnetic filed immunity/ Immunity to proximity fields from RF wireless communications equipment	CI:201.17,202, IEC 60601-2-6
4255	ELECTRONICS- EMC TEST FACILITY	Medical electrical/electronic equipment and medical electrical systems	Radiated RF Electromagnetic filed immunity/ Immunity to proximity fields from RF wireless communications equipment	CI:201.17,202, IEC 60601-2-6:2012+A1:2016+A2
4256	ELECTRONICS- EMC TEST FACILITY	Medical electrical/electronic equipment and medical electrical systems	Radiated RF Electromagnetic filed immunity/ Immunity to proximity fields from RF wireless communications equipment	CI:201.17,202, IEC 60601-2-62
4257	ELECTRONICS- EMC TEST FACILITY	Medical electrical/electronic equipment and medical electrical systems	Radiated RF Electromagnetic filed immunity/ Immunity to proximity fields from RF wireless communications equipment	CI:201.17,202, IEC 60601-2-63:2012+A1:2017+A2



# National Accreditation Board for Testing and Calibration Laboratories

## SCOPE OF ACCREDITATION

**Laboratory Name :**

YADAV MEASUREMENTS PRIVATE LIMITED, PLOT NO. F373-375, RIICO, BHAMASHAH INDUSTRIAL AREA, UDAIPUR, RAJASTHAN, INDIA

**Accreditation Standard**

ISO/IEC 17025:2017

**Certificate Number**

TC-6594

**Page No**

537 of 758

**Validity**

14/10/2023 to 13/10/2025

**Last Amended on**

22/01/2025

S.No	Discipline / Group	Materials or Products tested	Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed	Test Method Specification against which tests are performed and / or the techniques / equipment used
4258	ELECTRONICS- EMC TEST FACILITY	Medical electrical/electronic equipment and medical electrical systems	Radiated RF Electromagnetic filed immunity/ Immunity to proximity fields from RF wireless communications equipment	CI:201.17,202, IEC 60601-2-64
4259	ELECTRONICS- EMC TEST FACILITY	Medical electrical/electronic equipment and medical electrical systems	Radiated RF Electromagnetic filed immunity/ Immunity to proximity fields from RF wireless communications equipment	CI:201.17,202, IEC 60601-2-65:2012+A1:2017+A2
4260	ELECTRONICS- EMC TEST FACILITY	Medical electrical/electronic equipment and medical electrical systems	Radiated RF Electromagnetic filed immunity/ Immunity to proximity fields from RF wireless communications equipment	CI:201.17,202, IEC 60601-2-68
4261	ELECTRONICS- EMC TEST FACILITY	Medical electrical/electronic equipment and medical electrical systems	Radiated RF Electromagnetic filed immunity/ Immunity to proximity fields from RF wireless communications equipment	CI:201.17,202, IEC 60601-2-75:2017+A1
4262	ELECTRONICS- EMC TEST FACILITY	Medical electrical/electronic equipment and medical electrical systems	Radiated RF Electromagnetic filed immunity/ Immunity to proximity fields from RF wireless communications equipment	CI:201.17,202, IEC 60601-2-76:2018+A1
4263	ELECTRONICS- EMC TEST FACILITY	Medical electrical/electronic equipment and medical electrical systems	Radiated RF Electromagnetic filed immunity/ Immunity to proximity fields from RF wireless communications equipment	CI:201.17,202, IEC 80601-2-12



# National Accreditation Board for Testing and Calibration Laboratories

## SCOPE OF ACCREDITATION

**Laboratory Name :**

YADAV MEASUREMENTS PRIVATE LIMITED, PLOT NO. F373-375, RIICO, BHAMASHAH INDUSTRIAL AREA, UDAIPUR, RAJASTHAN, INDIA

**Accreditation Standard**

ISO/IEC 17025:2017

**Certificate Number**

TC-6594

**Page No**

538 of 758

**Validity**

14/10/2023 to 13/10/2025

**Last Amended on**

22/01/2025

S.No	Discipline / Group	Materials or Products tested	Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed	Test Method Specification against which tests are performed and / or the techniques / equipment used
4264	ELECTRONICS- EMC TEST FACILITY	Medical electrical/electronic equipment and medical electrical systems	Radiated RF Electromagnetic filed immunity/ Immunity to proximity fields from RF wireless communications equipment	CI:201.17,202, IEC 80601-2-26:2019+A1
4265	ELECTRONICS- EMC TEST FACILITY	Medical electrical/electronic equipment and medical electrical systems	Radiated RF Electromagnetic filed immunity/ Immunity to proximity fields from RF wireless communications equipment	CI:201.17,202, IEC 80601-2-30
4266	ELECTRONICS- EMC TEST FACILITY	Medical electrical/electronic equipment and medical electrical systems	Radiated RF Electromagnetic filed immunity/ Immunity to proximity fields from RF wireless communications equipment	CI:201.17,202, IEC 80601-2-35
4267	ELECTRONICS- EMC TEST FACILITY	Medical electrical/electronic equipment and medical electrical systems	Radiated RF Electromagnetic filed immunity/ Immunity to proximity fields from RF wireless communications equipment	CI:201.17,202, IEC 80601-2-49
4268	ELECTRONICS- EMC TEST FACILITY	Medical electrical/electronic equipment and medical electrical systems	Radiated RF Electromagnetic filed immunity/ Immunity to proximity fields from RF wireless communications equipment	CI:201.17,202, IEC 80601-2-58
4269	ELECTRONICS- EMC TEST FACILITY	Medical electrical/electronic equipment and medical electrical systems	Radiated RF Electromagnetic filed immunity/ Immunity to proximity fields from RF wireless communications equipment	CI:201.17,202, IEC 80601-2-58:2014+A1





# National Accreditation Board for Testing and Calibration Laboratories

## SCOPE OF ACCREDITATION

**Laboratory Name :**

YADAV MEASUREMENTS PRIVATE LIMITED, PLOT NO. F373-375, RIICO, BHAMASHAH INDUSTRIAL AREA, UDAIPUR, RAJASTHAN, INDIA

**Accreditation Standard**

ISO/IEC 17025:2017

**Certificate Number**

TC-6594

**Page No**

539 of 758

**Validity**

14/10/2023 to 13/10/2025

**Last Amended on**

22/01/2025

S.No	Discipline / Group	Materials or Products tested	Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed	Test Method Specification against which tests are performed and / or the techniques / equipment used
4270	ELECTRONICS- EMC TEST FACILITY	Medical electrical/electronic equipment and medical electrical systems	Radiated RF Electromagnetic filed immunity/ Immunity to proximity fields from RF wireless communications equipment	CI:201.17,202, IEC 80601-2-59:2017+A1
4271	ELECTRONICS- EMC TEST FACILITY	Medical electrical/electronic equipment and medical electrical systems	Radiated RF Electromagnetic filed immunity/ Immunity to proximity fields from RF wireless communications equipment	CI:201.17,202, IEC 80601-2-60
4272	ELECTRONICS- EMC TEST FACILITY	Medical electrical/electronic equipment and medical electrical systems	Radiated RF Electromagnetic filed immunity/ Immunity to proximity fields from RF wireless communications equipment	CI:201.17,202, ISO 80601-2-56:2017+A1
4273	ELECTRONICS- EMC TEST FACILITY	Medical electrical/electronic equipment and medical electrical systems	Radiated RF Electromagnetic filed immunity/ Immunity to proximity fields from RF wireless communications equipment	CI:201.17,202, ISO 80601-2-61
4274	ELECTRONICS- EMC TEST FACILITY	Medical electrical/electronic equipment and medical electrical systems	Radiated RF Electromagnetic filed immunity/ Immunity to proximity fields from RF wireless communications equipment	CI:201.17,202, ISO 80601-2-70
4275	ELECTRONICS- EMC TEST FACILITY	Medical electrical/electronic equipment and medical electrical systems	Radiated RF Electromagnetic filed immunity/ Immunity to proximity fields from RF wireless communications equipment	CI:201.17,202, ISO 80601-2-72



# National Accreditation Board for Testing and Calibration Laboratories

## SCOPE OF ACCREDITATION

**Laboratory Name :**

YADAV MEASUREMENTS PRIVATE LIMITED, PLOT NO. F373-375, RIICO, BHAMASHAH INDUSTRIAL AREA, UDAIPUR, RAJASTHAN, INDIA

**Accreditation Standard**

ISO/IEC 17025:2017

**Certificate Number**

TC-6594

**Page No**

540 of 758

**Validity**

14/10/2023 to 13/10/2025

**Last Amended on**

22/01/2025

S.No	Discipline / Group	Materials or Products tested	Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed	Test Method Specification against which tests are performed and / or the techniques / equipment used
4276	ELECTRONICS- EMC TEST FACILITY	Medical electrical/electronic equipment and medical electrical systems	Radiated RF Electromagnetic filed immunity/ Immunity to proximity fields from RF wireless communications equipment	CI:201.17,202, ISO 80601-2-74
4277	ELECTRONICS- EMC TEST FACILITY	Medical electrical/electronic equipment and medical electrical systems	Radiated RF Electromagnetic filed immunity/ Immunity to proximity fields from RF wireless communications equipment	CI:201.17,202, ISO 80601-2-84
4278	ELECTRONICS- EMC TEST FACILITY	Medical electrical/electronic equipment and medical electrical systems	Radiated RF Electromagnetic filed immunity/ Immunity to proximity fields from RF wireless communications equipment	EN 60601-2-31
4279	ELECTRONICS- EMC TEST FACILITY	Medical electrical/electronic equipment and medical electrical systems	Radiated RF Electromagnetic filed immunity/ Immunity to proximity fields from RF wireless communications equipment	IEC 60601-2-31
4280	ELECTRONICS- EMC TEST FACILITY	Medical electrical/electronic equipment and medical electrical systems	Surge immunity	CI:201.17,202, EN ISO 60601-2-74
4281	ELECTRONICS- EMC TEST FACILITY	Medical electrical/electronic equipment and medical electrical systems	Surge immunity	CI:201.17,202, EN ISO 80601-2-79
4282	ELECTRONICS- EMC TEST FACILITY	Medical electrical/electronic equipment and medical electrical systems	Surge immunity	CI:201.17,202, EN ISO 80601-2-80
4283	ELECTRONICS- EMC TEST FACILITY	Medical electrical/electronic equipment and medical electrical systems	Surge immunity	CI:201.17,202, IEC 60601-2-66
4284	ELECTRONICS- EMC TEST FACILITY	Medical electrical/electronic equipment and medical electrical systems	Surge immunity	CI:201.17,202, ISO 80601-2-67
4285	ELECTRONICS- EMC TEST FACILITY	Medical electrical/electronic equipment and medical electrical systems	Surge immunity	CI:201.17,202, ISO 80601-2-69



# National Accreditation Board for Testing and Calibration Laboratories

## SCOPE OF ACCREDITATION

**Laboratory Name :**

YADAV MEASUREMENTS PRIVATE LIMITED, PLOT NO. F373-375, RIICO, BHAMASHAH INDUSTRIAL AREA, UDAIPUR, RAJASTHAN, INDIA

**Accreditation Standard**

ISO/IEC 17025:2017

**Certificate Number**

TC-6594

**Page No**

541 of 758

**Validity**

14/10/2023 to 13/10/2025

**Last Amended on**

22/01/2025

S.No	Discipline / Group	Materials or Products tested	Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed	Test Method Specification against which tests are performed and / or the techniques / equipment used
4286	ELECTRONICS- EMC TEST FACILITY	Medical electrical/electronic equipment and medical electrical systems	Surge immunity	Cl:201.17,202, ISO 80601-2-79
4287	ELECTRONICS- EMC TEST FACILITY	Medical electrical/electronic equipment and medical electrical systems	Surge immunity	Cl:201.17,202, ISO 80601-2-80
4288	ELECTRONICS- EMC TEST FACILITY	Medical electrical/electronic equipment and medical electrical systems	Surge immunity	Cl:201.17,202, EN 60601-2-10:2015+A1
4289	ELECTRONICS- EMC TEST FACILITY	Medical electrical/electronic equipment and medical electrical systems	Surge immunity	Cl:201.17,202, EN 60601-2-11
4290	ELECTRONICS- EMC TEST FACILITY	Medical electrical/electronic equipment and medical electrical systems	Surge immunity	Cl:201.17,202, EN 60601-2-16
4291	ELECTRONICS- EMC TEST FACILITY	Medical electrical/electronic equipment and medical electrical systems	Surge immunity	Cl:201.17,202, EN 60601-2-17
4292	ELECTRONICS- EMC TEST FACILITY	Medical electrical/electronic equipment and medical electrical systems	Surge immunity	Cl:201.17,202, EN 60601-2-18
4293	ELECTRONICS- EMC TEST FACILITY	Medical electrical/electronic equipment and medical electrical systems	Surge immunity	Cl:201.17,202, EN 60601-2-19:2019+A1
4294	ELECTRONICS- EMC TEST FACILITY	Medical electrical/electronic equipment and medical electrical systems	Surge immunity	Cl:201.17,202, EN 60601-2-20:2020+A1
4295	ELECTRONICS- EMC TEST FACILITY	Medical electrical/electronic equipment and medical electrical systems	Surge immunity	Cl:201.17,202, EN 60601-2-21
4296	ELECTRONICS- EMC TEST FACILITY	Medical electrical/electronic equipment and medical electrical systems	Surge immunity	Cl:201.17,202, EN 60601-2-22
4297	ELECTRONICS- EMC TEST FACILITY	Medical electrical/electronic equipment and medical electrical systems	Surge immunity	Cl:201.17,202, EN 60601-2-23
4298	ELECTRONICS- EMC TEST FACILITY	Medical electrical/electronic equipment and medical electrical systems	Surge immunity	Cl:201.17,202, EN 60601-2-24
4299	ELECTRONICS- EMC TEST FACILITY	Medical electrical/electronic equipment and medical electrical systems	Surge immunity	Cl:201.17,202, EN 60601-2-25
4300	ELECTRONICS- EMC TEST FACILITY	Medical electrical/electronic equipment and medical electrical systems	Surge immunity	Cl:201.17,202, EN 60601-2-27
4301	ELECTRONICS- EMC TEST FACILITY	Medical electrical/electronic equipment and medical electrical systems	Surge immunity	Cl:201.17,202, EN 60601-2-29





# National Accreditation Board for Testing and Calibration Laboratories

## SCOPE OF ACCREDITATION

<b>Laboratory Name :</b>	YADAV MEASUREMENTS PRIVATE LIMITED, PLOT NO. F373-375, RIICO, BHAMASHAH INDUSTRIAL AREA, UDAIPUR, RAJASTHAN, INDIA		
<b>Accreditation Standard</b>	ISO/IEC 17025:2017		
<b>Certificate Number</b>	TC-6594	<b>Page No</b>	542 of 758
<b>Validity</b>	14/10/2023 to 13/10/2025	<b>Last Amended on</b>	22/01/2025

S.No	Discipline / Group	Materials or Products tested	Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed	Test Method Specification against which tests are performed and / or the techniques / equipment used
4302	ELECTRONICS- EMC TEST FACILITY	Medical electrical/electronic equipment and medical electrical systems	Surge immunity	CI:201.17,202, EN 60601-2-33:2010+A11+A1:2013+A2:2015+A12
4303	ELECTRONICS- EMC TEST FACILITY	Medical electrical/electronic equipment and medical electrical systems	Surge immunity	CI:201.17,202, EN 60601-2-34
4304	ELECTRONICS- EMC TEST FACILITY	Medical electrical/electronic equipment and medical electrical systems	Surge immunity	CI:201.17,202, EN 60601-2-36
4305	ELECTRONICS- EMC TEST FACILITY	Medical electrical/electronic equipment and medical electrical systems	Surge immunity	CI:201.17,202, EN 60601-2-37:2008+A1
4306	ELECTRONICS- EMC TEST FACILITY	Medical electrical/electronic equipment and medical electrical systems	Surge immunity	CI:201.17,202, EN 60601-2-39
4307	ELECTRONICS- EMC TEST FACILITY	Medical electrical/electronic equipment and medical electrical systems	Surge immunity	CI:201.17,202, EN 60601-2-4
4308	ELECTRONICS- EMC TEST FACILITY	Medical electrical/electronic equipment and medical electrical systems	Surge immunity	CI:201.17,202, EN 60601-2-4:2011
4309	ELECTRONICS- EMC TEST FACILITY	Medical electrical/electronic equipment and medical electrical systems	Surge immunity	CI:201.17,202, EN 60601-2-40
4310	ELECTRONICS- EMC TEST FACILITY	Medical electrical/electronic equipment and medical electrical systems	Surge immunity	CI:201.17,202, EN 60601-2-41
4311	ELECTRONICS- EMC TEST FACILITY	Medical electrical/electronic equipment and medical electrical systems	Surge immunity	CI:201.17,202, EN 60601-2-43
4312	ELECTRONICS- EMC TEST FACILITY	Medical electrical/electronic equipment and medical electrical systems	Surge immunity	CI:201.17,202, EN 60601-2-44:2009+A1:2012+A2
4313	ELECTRONICS- EMC TEST FACILITY	Medical electrical/electronic equipment and medical electrical systems	Surge immunity	CI:201.17,202, EN 60601-2-45:2011+A1
4314	ELECTRONICS- EMC TEST FACILITY	Medical electrical/electronic equipment and medical electrical systems	Surge immunity	CI:201.17,202, EN 60601-2-46
4315	ELECTRONICS- EMC TEST FACILITY	Medical electrical/electronic equipment and medical electrical systems	Surge immunity	CI:201.17,202, EN 60601-2-47
4316	ELECTRONICS- EMC TEST FACILITY	Medical electrical/electronic equipment and medical electrical systems	Surge immunity	CI:201.17,202, EN 60601-2-5
4317	ELECTRONICS- EMC TEST FACILITY	Medical electrical/electronic equipment and medical electrical systems	Surge immunity	CI:201.17,202, EN 60601-2-50:2021+A1



# National Accreditation Board for Testing and Calibration Laboratories

## SCOPE OF ACCREDITATION

**Laboratory Name :**

YADAV MEASUREMENTS PRIVATE LIMITED, PLOT NO. F373-375, RIICO, BHAMASHAH INDUSTRIAL AREA, UDAIPUR, RAJASTHAN, INDIA

**Accreditation Standard**

ISO/IEC 17025:2017

**Certificate Number**

TC-6594

**Page No**

543 of 758

**Validity**

14/10/2023 to 13/10/2025

**Last Amended on**

22/01/2025

S.No	Discipline / Group	Materials or Products tested	Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed	Test Method Specification against which tests are performed and / or the techniques / equipment used
4318	ELECTRONICS- EMC TEST FACILITY	Medical electrical/electronic equipment and medical electrical systems	Surge immunity	CI:201.17,202, EN 60601-2-52:2010+A1
4319	ELECTRONICS- EMC TEST FACILITY	Medical electrical/electronic equipment and medical electrical systems	Surge immunity	CI:201.17,202, EN 60601-2-54:2009+A1:2015+A2
4320	ELECTRONICS- EMC TEST FACILITY	Medical electrical/electronic equipment and medical electrical systems	Surge immunity	CI:201.17,202, EN 60601-2-57
4321	ELECTRONICS- EMC TEST FACILITY	Medical electrical/electronic equipment and medical electrical systems	Surge immunity	CI:201.17,202, EN 60601-2-6
4322	ELECTRONICS- EMC TEST FACILITY	Medical electrical/electronic equipment and medical electrical systems	Surge immunity	CI:201.17,202, EN 60601-2-6:2015+A1
4323	ELECTRONICS- EMC TEST FACILITY	Medical electrical/electronic equipment and medical electrical systems	Surge immunity	CI:201.17,202, EN 60601-2-62
4324	ELECTRONICS- EMC TEST FACILITY	Medical electrical/electronic equipment and medical electrical systems	Surge immunity	CI:201.17,202, EN 60601-2-63:2015+A1:2017+A2
4325	ELECTRONICS- EMC TEST FACILITY	Medical electrical/electronic equipment and medical electrical systems	Surge immunity	CI:201.17,202, EN 60601-2-64
4326	ELECTRONICS- EMC TEST FACILITY	Medical electrical/electronic equipment and medical electrical systems	Surge immunity	CI:201.17,202, EN 60601-2-65:2013+A1:2020+A2
4327	ELECTRONICS- EMC TEST FACILITY	Medical electrical/electronic equipment and medical electrical systems	Surge immunity	CI:201.17,202, EN 60601-2-66
4328	ELECTRONICS- EMC TEST FACILITY	Medical electrical/electronic equipment and medical electrical systems	Surge immunity	CI:201.17,202, EN 60601-2-68
4329	ELECTRONICS- EMC TEST FACILITY	Medical electrical/electronic equipment and medical electrical systems	Surge immunity	CI:201.17,202, EN 60601-2-75
4330	ELECTRONICS- EMC TEST FACILITY	Medical electrical/electronic equipment and medical electrical systems	Surge immunity	CI:201.17,202, EN 60601-2-76:2019+A1
4331	ELECTRONICS- EMC TEST FACILITY	Medical electrical/electronic equipment and medical electrical systems	Surge immunity	CI:201.17,202, EN 60601-2-83:2020+A11
4332	ELECTRONICS- EMC TEST FACILITY	Medical electrical/electronic equipment and medical electrical systems	Surge immunity	CI:201.17,202, EN 80601-2-12





# National Accreditation Board for Testing and Calibration Laboratories

## SCOPE OF ACCREDITATION

**Laboratory Name :**

YADAV MEASUREMENTS PRIVATE LIMITED, PLOT NO. F373-375, RIICO, BHAMASHAH INDUSTRIAL AREA, UDAIPUR, RAJASTHAN, INDIA

**Accreditation Standard**

ISO/IEC 17025:2017

**Certificate Number**

TC-6594

**Page No**

544 of 758

**Validity**

14/10/2023 to 13/10/2025

**Last Amended on**

22/01/2025

S.No	Discipline / Group	Materials or Products tested	Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed	Test Method Specification against which tests are performed and / or the techniques / equipment used
4333	ELECTRONICS- EMC TEST FACILITY	Medical electrical/electronic equipment and medical electrical systems	Surge immunity	CI:201.17,202, EN 80601-2-26
4334	ELECTRONICS- EMC TEST FACILITY	Medical electrical/electronic equipment and medical electrical systems	Surge immunity	CI:201.17,202, EN 80601-2-30
4335	ELECTRONICS- EMC TEST FACILITY	Medical electrical/electronic equipment and medical electrical systems	Surge immunity	CI:201.17,202, EN 80601-2-35
4336	ELECTRONICS- EMC TEST FACILITY	Medical electrical/electronic equipment and medical electrical systems	Surge immunity	CI:201.17,202, EN 80601-2-49
4337	ELECTRONICS- EMC TEST FACILITY	Medical electrical/electronic equipment and medical electrical systems	Surge immunity	CI:201.17,202, EN 80601-2-58:2015+A1
4338	ELECTRONICS- EMC TEST FACILITY	Medical electrical/electronic equipment and medical electrical systems	Surge immunity	CI:201.17,202, EN 80601-2-59:2019+A1
4339	ELECTRONICS- EMC TEST FACILITY	Medical electrical/electronic equipment and medical electrical systems	Surge immunity	CI:201.17,202, EN 80601-2-60
4340	ELECTRONICS- EMC TEST FACILITY	Medical electrical/electronic equipment and medical electrical systems	Surge immunity	CI:201.17,202, EN IEC 60601-2-83:2019+A1
4341	ELECTRONICS- EMC TEST FACILITY	Medical electrical/electronic equipment and medical electrical systems	Surge immunity	CI:201.17,202, EN ISO 60601-2-70
4342	ELECTRONICS- EMC TEST FACILITY	Medical electrical/electronic equipment and medical electrical systems	Surge immunity	CI:201.17,202, EN ISO 60601-2-72
4343	ELECTRONICS- EMC TEST FACILITY	Medical electrical/electronic equipment and medical electrical systems	Surge immunity	CI:201.17,202, EN ISO 80601-2-56:2017+A1
4344	ELECTRONICS- EMC TEST FACILITY	Medical electrical/electronic equipment and medical electrical systems	Surge immunity	CI:201.17,202, EN ISO 80601-2-61
4345	ELECTRONICS- EMC TEST FACILITY	Medical electrical/electronic equipment and medical electrical systems	Surge immunity	CI:201.17,202, EN ISO 80601-2-67
4346	ELECTRONICS- EMC TEST FACILITY	Medical electrical/electronic equipment and medical electrical systems	Surge immunity	CI:201.17,202, EN ISO 80601-2-69
4347	ELECTRONICS- EMC TEST FACILITY	Medical electrical/electronic equipment and medical electrical systems	Surge immunity	CI:201.17,202, EN ISO 80601-2-84
4348	ELECTRONICS- EMC TEST FACILITY	Medical electrical/electronic equipment and medical electrical systems	Surge immunity	CI:201.17,202, IEC 60601-2-10:2012+A1:2016+A2





# National Accreditation Board for Testing and Calibration Laboratories

## SCOPE OF ACCREDITATION

**Laboratory Name :**

YADAV MEASUREMENTS PRIVATE LIMITED, PLOT NO. F373-375, RIICO, BHAMASHAH INDUSTRIAL AREA, UDAIPUR, RAJASTHAN, INDIA

**Accreditation Standard**

ISO/IEC 17025:2017

**Certificate Number**

TC-6594

**Page No**

545 of 758

**Validity**

14/10/2023 to 13/10/2025

**Last Amended on**

22/01/2025

S.No	Discipline / Group	Materials or Products tested	Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed	Test Method Specification against which tests are performed and / or the techniques / equipment used
4349	ELECTRONICS- EMC TEST FACILITY	Medical electrical/electronic equipment and medical electrical systems	Surge immunity	CI:201.17,202, IEC 60601-2-11
4350	ELECTRONICS- EMC TEST FACILITY	Medical electrical/electronic equipment and medical electrical systems	Surge immunity	CI:201.17,202, IEC 60601-2-16
4351	ELECTRONICS- EMC TEST FACILITY	Medical electrical/electronic equipment and medical electrical systems	Surge immunity	CI:201.17,202, IEC 60601-2-17
4352	ELECTRONICS- EMC TEST FACILITY	Medical electrical/electronic equipment and medical electrical systems	Surge immunity	CI:201.17,202, IEC 60601-2-18
4353	ELECTRONICS- EMC TEST FACILITY	Medical electrical/electronic equipment and medical electrical systems	Surge immunity	CI:201.17,202, IEC 60601-2-19:2020+A1
4354	ELECTRONICS- EMC TEST FACILITY	Medical electrical/electronic equipment and medical electrical systems	Surge immunity	CI:201.17,202, IEC 60601-2-20:2020+A1
4355	ELECTRONICS- EMC TEST FACILITY	Medical electrical/electronic equipment and medical electrical systems	Surge immunity	CI:201.17,202, IEC 60601-2-21
4356	ELECTRONICS- EMC TEST FACILITY	Medical electrical/electronic equipment and medical electrical systems	Surge immunity	CI:201.17,202, IEC 60601-2-22
4357	ELECTRONICS- EMC TEST FACILITY	Medical electrical/electronic equipment and medical electrical systems	Surge immunity	CI:201.17,202, IEC 60601-2-23
4358	ELECTRONICS- EMC TEST FACILITY	Medical electrical/electronic equipment and medical electrical systems	Surge immunity	CI:201.17,202, IEC 60601-2-24
4359	ELECTRONICS- EMC TEST FACILITY	Medical electrical/electronic equipment and medical electrical systems	Surge immunity	CI:201.17,202, IEC 60601-2-25
4360	ELECTRONICS- EMC TEST FACILITY	Medical electrical/electronic equipment and medical electrical systems	Surge immunity	CI:201.17,202, IEC 60601-2-27
4361	ELECTRONICS- EMC TEST FACILITY	Medical electrical/electronic equipment and medical electrical systems	Surge immunity	CI:201.17,202, IEC 60601-2-29
4362	ELECTRONICS- EMC TEST FACILITY	Medical electrical/electronic equipment and medical electrical systems	Surge immunity	CI:201.17,202, IEC 60601-2-33:2010+A11+A1:2013+A2:2015+A12
4363	ELECTRONICS- EMC TEST FACILITY	Medical electrical/electronic equipment and medical electrical systems	Surge immunity	CI:201.17,202, IEC 60601-2-34
4364	ELECTRONICS- EMC TEST FACILITY	Medical electrical/electronic equipment and medical electrical systems	Surge immunity	CI:201.17,202, IEC 60601-2-36



# National Accreditation Board for Testing and Calibration Laboratories

## SCOPE OF ACCREDITATION

**Laboratory Name :**

YADAV MEASUREMENTS PRIVATE LIMITED, PLOT NO. F373-375, RIICO, BHAMASHAH INDUSTRIAL AREA, UDAIPUR, RAJASTHAN, INDIA

**Accreditation Standard**

ISO/IEC 17025:2017

**Certificate Number**

TC-6594

**Page No**

546 of 758

**Validity**

14/10/2023 to 13/10/2025

**Last Amended on**

22/01/2025

S.No	Discipline / Group	Materials or Products tested	Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed	Test Method Specification against which tests are performed and / or the techniques / equipment used
4365	ELECTRONICS- EMC TEST FACILITY	Medical electrical/electronic equipment and medical electrical systems	Surge immunity	CI:201.17,202, IEC 60601-2-37:2007+A1
4366	ELECTRONICS- EMC TEST FACILITY	Medical electrical/electronic equipment and medical electrical systems	Surge immunity	CI:201.17,202, IEC 60601-2-39
4367	ELECTRONICS- EMC TEST FACILITY	Medical electrical/electronic equipment and medical electrical systems	Surge immunity	CI:201.17,202, IEC 60601-2-4
4368	ELECTRONICS- EMC TEST FACILITY	Medical electrical/electronic equipment and medical electrical systems	Surge immunity	CI:201.17,202, IEC 60601-2-4:2010
4369	ELECTRONICS- EMC TEST FACILITY	Medical electrical/electronic equipment and medical electrical systems	Surge immunity	CI:201.17,202, IEC 60601-2-40
4370	ELECTRONICS- EMC TEST FACILITY	Medical electrical/electronic equipment and medical electrical systems	Surge immunity	CI:201.17,202, IEC 60601-2-41
4371	ELECTRONICS- EMC TEST FACILITY	Medical electrical/electronic equipment and medical electrical systems	Surge immunity	CI:201.17,202, IEC 60601-2-43
4372	ELECTRONICS- EMC TEST FACILITY	Medical electrical/electronic equipment and medical electrical systems	Surge immunity	CI:201.17,202, IEC 60601-2-44:2009+A1:2012+A2
4373	ELECTRONICS- EMC TEST FACILITY	Medical electrical/electronic equipment and medical electrical systems	Surge immunity	CI:201.17,202, IEC 60601-2-45:2011+A1:2015+A2
4374	ELECTRONICS- EMC TEST FACILITY	Medical electrical/electronic equipment and medical electrical systems	Surge immunity	CI:201.17,202, IEC 60601-2-46
4375	ELECTRONICS- EMC TEST FACILITY	Medical electrical/electronic equipment and medical electrical systems	Surge immunity	CI:201.17,202, IEC 60601-2-47
4376	ELECTRONICS- EMC TEST FACILITY	Medical electrical/electronic equipment and medical electrical systems	Surge immunity	CI:201.17,202, IEC 60601-2-5
4377	ELECTRONICS- EMC TEST FACILITY	Medical electrical/electronic equipment and medical electrical systems	Surge immunity	CI:201.17,202, IEC 60601-2-50:2020+A1
4378	ELECTRONICS- EMC TEST FACILITY	Medical electrical/electronic equipment and medical electrical systems	Surge immunity	CI:201.17,202, IEC 60601-2-52:2009+A1
4379	ELECTRONICS- EMC TEST FACILITY	Medical electrical/electronic equipment and medical electrical systems	Surge immunity	CI:201.17,202, IEC 60601-2-54





# National Accreditation Board for Testing and Calibration Laboratories

## SCOPE OF ACCREDITATION

**Laboratory Name :**

YADAV MEASUREMENTS PRIVATE LIMITED, PLOT NO. F373-375, RIICO, BHAMASHAH INDUSTRIAL AREA, UDAIPUR, RAJASTHAN, INDIA

**Accreditation Standard**

ISO/IEC 17025:2017

**Certificate Number**

TC-6594

**Page No**

547 of 758

**Validity**

14/10/2023 to 13/10/2025

**Last Amended on**

22/01/2025

S.No	Discipline / Group	Materials or Products tested	Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed	Test Method Specification against which tests are performed and / or the techniques / equipment used
4380	ELECTRONICS- EMC TEST FACILITY	Medical electrical/electronic equipment and medical electrical systems	Surge immunity	CI:201.17,202, IEC 60601-2-54:2009+A1:2015+A2
4381	ELECTRONICS- EMC TEST FACILITY	Medical electrical/electronic equipment and medical electrical systems	Surge immunity	CI:201.17,202, IEC 60601-2-57
4382	ELECTRONICS- EMC TEST FACILITY	Medical electrical/electronic equipment and medical electrical systems	Surge immunity	CI:201.17,202, IEC 60601-2-6
4383	ELECTRONICS- EMC TEST FACILITY	Medical electrical/electronic equipment and medical electrical systems	Surge immunity	CI:201.17,202, IEC 60601-2-6:2012+A1:2016+A2
4384	ELECTRONICS- EMC TEST FACILITY	Medical electrical/electronic equipment and medical electrical systems	Surge immunity	CI:201.17,202, IEC 60601-2-62
4385	ELECTRONICS- EMC TEST FACILITY	Medical electrical/electronic equipment and medical electrical systems	Surge immunity	CI:201.17,202, IEC 60601-2-63:2012+A1:2017+A2
4386	ELECTRONICS- EMC TEST FACILITY	Medical electrical/electronic equipment and medical electrical systems	Surge immunity	CI:201.17,202, IEC 60601-2-64
4387	ELECTRONICS- EMC TEST FACILITY	Medical electrical/electronic equipment and medical electrical systems	Surge immunity	CI:201.17,202, IEC 60601-2-65:2012+A1:2017+A2
4388	ELECTRONICS- EMC TEST FACILITY	Medical electrical/electronic equipment and medical electrical systems	Surge immunity	CI:201.17,202, IEC 60601-2-68
4389	ELECTRONICS- EMC TEST FACILITY	Medical electrical/electronic equipment and medical electrical systems	Surge immunity	CI:201.17,202, IEC 60601-2-75:2017+A1
4390	ELECTRONICS- EMC TEST FACILITY	Medical electrical/electronic equipment and medical electrical systems	Surge immunity	CI:201.17,202, IEC 60601-2-76:2018+A1
4391	ELECTRONICS- EMC TEST FACILITY	Medical electrical/electronic equipment and medical electrical systems	Surge immunity	CI:201.17,202, IEC 80601-2-12
4392	ELECTRONICS- EMC TEST FACILITY	Medical electrical/electronic equipment and medical electrical systems	Surge immunity	CI:201.17,202, IEC 80601-2-26:2019+A1
4393	ELECTRONICS- EMC TEST FACILITY	Medical electrical/electronic equipment and medical electrical systems	Surge immunity	CI:201.17,202, IEC 80601-2-30
4394	ELECTRONICS- EMC TEST FACILITY	Medical electrical/electronic equipment and medical electrical systems	Surge immunity	CI:201.17,202, IEC 80601-2-35





# National Accreditation Board for Testing and Calibration Laboratories

## SCOPE OF ACCREDITATION

**Laboratory Name :**

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**Accreditation Standard**

ISO/IEC 17025:2017

**Certificate Number**

TC-6594

**Page No**

548 of 758

**Validity**

14/10/2023 to 13/10/2025

**Last Amended on**

22/01/2025

S.No	Discipline / Group	Materials or Products tested	Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed	Test Method Specification against which tests are performed and / or the techniques / equipment used
4395	ELECTRONICS- EMC TEST FACILITY	Medical electrical/electronic equipment and medical electrical systems	Surge immunity	Cl:201.17,202, IEC 80601-2-49
4396	ELECTRONICS- EMC TEST FACILITY	Medical electrical/electronic equipment and medical electrical systems	Surge immunity	Cl:201.17,202, IEC 80601-2-58
4397	ELECTRONICS- EMC TEST FACILITY	Medical electrical/electronic equipment and medical electrical systems	Surge immunity	Cl:201.17,202, IEC 80601-2-58:2014+A1
4398	ELECTRONICS- EMC TEST FACILITY	Medical electrical/electronic equipment and medical electrical systems	Surge immunity	Cl:201.17,202, IEC 80601-2-59:2017+A1
4399	ELECTRONICS- EMC TEST FACILITY	Medical electrical/electronic equipment and medical electrical systems	Surge immunity	Cl:201.17,202, IEC 80601-2-60
4400	ELECTRONICS- EMC TEST FACILITY	Medical electrical/electronic equipment and medical electrical systems	Surge immunity	Cl:201.17,202, ISO 80601-2-56:2017+A1
4401	ELECTRONICS- EMC TEST FACILITY	Medical electrical/electronic equipment and medical electrical systems	Surge immunity	Cl:201.17,202, ISO 80601-2-61
4402	ELECTRONICS- EMC TEST FACILITY	Medical electrical/electronic equipment and medical electrical systems	Surge immunity	Cl:201.17,202, ISO 80601-2-70
4403	ELECTRONICS- EMC TEST FACILITY	Medical electrical/electronic equipment and medical electrical systems	Surge immunity	Cl:201.17,202, ISO 80601-2-72
4404	ELECTRONICS- EMC TEST FACILITY	Medical electrical/electronic equipment and medical electrical systems	Surge immunity	Cl:201.17,202, ISO 80601-2-74
4405	ELECTRONICS- EMC TEST FACILITY	Medical electrical/electronic equipment and medical electrical systems	Surge immunity	Cl:201.17,202, ISO 80601-2-84
4406	ELECTRONICS- EMC TEST FACILITY	Medical electrical/electronic equipment and medical electrical systems	Voltage dips, short interruptions and voltage variations immunity tests	Cl:201.17,202, EN ISO 60601-2-74
4407	ELECTRONICS- EMC TEST FACILITY	Medical electrical/electronic equipment and medical electrical systems	Voltage dips, short interruptions and voltage variations immunity tests	Cl:201.17,202, EN ISO 80601-2-79
4408	ELECTRONICS- EMC TEST FACILITY	Medical electrical/electronic equipment and medical electrical systems	Voltage dips, short interruptions and voltage variations immunity tests	Cl:201.17,202, EN ISO 80601-2-80
4409	ELECTRONICS- EMC TEST FACILITY	Medical electrical/electronic equipment and medical electrical systems	Voltage dips, short interruptions and voltage variations immunity tests	Cl:201.17,202, IEC 60601-2-66



# National Accreditation Board for Testing and Calibration Laboratories

## SCOPE OF ACCREDITATION

**Laboratory Name :**

YADAV MEASUREMENTS PRIVATE LIMITED, PLOT NO. F373-375, RIICO, BHAMASHAH INDUSTRIAL AREA, UDAIPUR, RAJASTHAN, INDIA

**Accreditation Standard**

ISO/IEC 17025:2017

**Certificate Number**

TC-6594

**Page No**

549 of 758

**Validity**

14/10/2023 to 13/10/2025

**Last Amended on**

22/01/2025

S.No	Discipline / Group	Materials or Products tested	Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed	Test Method Specification against which tests are performed and / or the techniques / equipment used
4410	ELECTRONICS- EMC TEST FACILITY	Medical electrical/electronic equipment and medical electrical systems	Voltage dips, short interruptions and voltage variations immunity tests	Cl:201.17,202, ISO 80601-2-67
4411	ELECTRONICS- EMC TEST FACILITY	Medical electrical/electronic equipment and medical electrical systems	Voltage dips, short interruptions and voltage variations immunity tests	Cl:201.17,202, ISO 80601-2-69
4412	ELECTRONICS- EMC TEST FACILITY	Medical electrical/electronic equipment and medical electrical systems	Voltage dips, short interruptions and voltage variations immunity tests	Cl:201.17,202, ISO 80601-2-79
4413	ELECTRONICS- EMC TEST FACILITY	Medical electrical/electronic equipment and medical electrical systems	Voltage dips, short interruptions and voltage variations immunity tests	Cl:201.17,202, ISO 80601-2-80
4414	ELECTRONICS- EMC TEST FACILITY	Medical electrical/electronic equipment and medical electrical systems	Voltage dips, short interruptions and voltage variations immunity tests	Cl:201.17,202, EN 60601-2-10:2015+A1
4415	ELECTRONICS- EMC TEST FACILITY	Medical electrical/electronic equipment and medical electrical systems	Voltage dips, short interruptions and voltage variations immunity tests	Cl:201.17,202, EN 60601-2-11
4416	ELECTRONICS- EMC TEST FACILITY	Medical electrical/electronic equipment and medical electrical systems	Voltage dips, short interruptions and voltage variations immunity tests	Cl:201.17,202, EN 60601-2-16
4417	ELECTRONICS- EMC TEST FACILITY	Medical electrical/electronic equipment and medical electrical systems	Voltage dips, short interruptions and voltage variations immunity tests	Cl:201.17,202, EN 60601-2-17
4418	ELECTRONICS- EMC TEST FACILITY	Medical electrical/electronic equipment and medical electrical systems	Voltage dips, short interruptions and voltage variations immunity tests	Cl:201.17,202, EN 60601-2-18
4419	ELECTRONICS- EMC TEST FACILITY	Medical electrical/electronic equipment and medical electrical systems	Voltage dips, short interruptions and voltage variations immunity tests	Cl:201.17,202, EN 60601-2-19:2019+A1
4420	ELECTRONICS- EMC TEST FACILITY	Medical electrical/electronic equipment and medical electrical systems	Voltage dips, short interruptions and voltage variations immunity tests	Cl:201.17,202, EN 60601-2-20:2020+A1
4421	ELECTRONICS- EMC TEST FACILITY	Medical electrical/electronic equipment and medical electrical systems	Voltage dips, short interruptions and voltage variations immunity tests	Cl:201.17,202, EN 60601-2-21





# National Accreditation Board for Testing and Calibration Laboratories

## SCOPE OF ACCREDITATION

**Laboratory Name :**

YADAV MEASUREMENTS PRIVATE LIMITED, PLOT NO. F373-375, RIICO, BHAMASHAH INDUSTRIAL AREA, UDAIPUR, RAJASTHAN, INDIA

**Accreditation Standard**

ISO/IEC 17025:2017

**Certificate Number**

TC-6594

**Page No**

550 of 758

**Validity**

14/10/2023 to 13/10/2025

**Last Amended on**

22/01/2025

S.No	Discipline / Group	Materials or Products tested	Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed	Test Method Specification against which tests are performed and / or the techniques / equipment used
4422	ELECTRONICS- EMC TEST FACILITY	Medical electrical/electronic equipment and medical electrical systems	Voltage dips, short interruptions and voltage variations immunity tests	CI:201.17,202, EN 60601-2-22
4423	ELECTRONICS- EMC TEST FACILITY	Medical electrical/electronic equipment and medical electrical systems	Voltage dips, short interruptions and voltage variations immunity tests	CI:201.17,202, EN 60601-2-23
4424	ELECTRONICS- EMC TEST FACILITY	Medical electrical/electronic equipment and medical electrical systems	Voltage dips, short interruptions and voltage variations immunity tests	CI:201.17,202, EN 60601-2-24
4425	ELECTRONICS- EMC TEST FACILITY	Medical electrical/electronic equipment and medical electrical systems	Voltage dips, short interruptions and voltage variations immunity tests	CI:201.17,202, EN 60601-2-25
4426	ELECTRONICS- EMC TEST FACILITY	Medical electrical/electronic equipment and medical electrical systems	Voltage dips, short interruptions and voltage variations immunity tests	CI:201.17,202, EN 60601-2-27
4427	ELECTRONICS- EMC TEST FACILITY	Medical electrical/electronic equipment and medical electrical systems	Voltage dips, short interruptions and voltage variations immunity tests	CI:201.17,202, EN 60601-2-29
4428	ELECTRONICS- EMC TEST FACILITY	Medical electrical/electronic equipment and medical electrical systems	Voltage dips, short interruptions and voltage variations immunity tests	CI:201.17,202, EN 60601-2-33:2010+A11+A1:2013+A2:2015+A12
4429	ELECTRONICS- EMC TEST FACILITY	Medical electrical/electronic equipment and medical electrical systems	Voltage dips, short interruptions and voltage variations immunity tests	CI:201.17,202, EN 60601-2-34
4430	ELECTRONICS- EMC TEST FACILITY	Medical electrical/electronic equipment and medical electrical systems	Voltage dips, short interruptions and voltage variations immunity tests	CI:201.17,202, EN 60601-2-36
4431	ELECTRONICS- EMC TEST FACILITY	Medical electrical/electronic equipment and medical electrical systems	Voltage dips, short interruptions and voltage variations immunity tests	CI:201.17,202, EN 60601-2-37:2008+A1
4432	ELECTRONICS- EMC TEST FACILITY	Medical electrical/electronic equipment and medical electrical systems	Voltage dips, short interruptions and voltage variations immunity tests	CI:201.17,202, EN 60601-2-39
4433	ELECTRONICS- EMC TEST FACILITY	Medical electrical/electronic equipment and medical electrical systems	Voltage dips, short interruptions and voltage variations immunity tests	CI:201.17,202, EN 60601-2-4





# National Accreditation Board for Testing and Calibration Laboratories

## SCOPE OF ACCREDITATION

**Laboratory Name :**

YADAV MEASUREMENTS PRIVATE LIMITED, PLOT NO. F373-375, RIICO, BHAMASHAH INDUSTRIAL AREA, UDAIPUR, RAJASTHAN, INDIA

**Accreditation Standard**

ISO/IEC 17025:2017

**Certificate Number**

TC-6594

**Page No**

551 of 758

**Validity**

14/10/2023 to 13/10/2025

**Last Amended on**

22/01/2025

S.No	Discipline / Group	Materials or Products tested	Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed	Test Method Specification against which tests are performed and / or the techniques / equipment used
4434	ELECTRONICS- EMC TEST FACILITY	Medical electrical/electronic equipment and medical electrical systems	Voltage dips, short interruptions and voltage variations immunity tests	Cl:201.17,202, EN 60601-2-4:2011
4435	ELECTRONICS- EMC TEST FACILITY	Medical electrical/electronic equipment and medical electrical systems	Voltage dips, short interruptions and voltage variations immunity tests	Cl:201.17,202, EN 60601-2-40
4436	ELECTRONICS- EMC TEST FACILITY	Medical electrical/electronic equipment and medical electrical systems	Voltage dips, short interruptions and voltage variations immunity tests	Cl:201.17,202, EN 60601-2-41
4437	ELECTRONICS- EMC TEST FACILITY	Medical electrical/electronic equipment and medical electrical systems	Voltage dips, short interruptions and voltage variations immunity tests	Cl:201.17,202, EN 60601-2-43
4438	ELECTRONICS- EMC TEST FACILITY	Medical electrical/electronic equipment and medical electrical systems	Voltage dips, short interruptions and voltage variations immunity tests	Cl:201.17,202, EN 60601-2-44:2009+A1:2012+A2
4439	ELECTRONICS- EMC TEST FACILITY	Medical electrical/electronic equipment and medical electrical systems	Voltage dips, short interruptions and voltage variations immunity tests	Cl:201.17,202, EN 60601-2-45:2011+A1
4440	ELECTRONICS- EMC TEST FACILITY	Medical electrical/electronic equipment and medical electrical systems	Voltage dips, short interruptions and voltage variations immunity tests	Cl:201.17,202, EN 60601-2-46
4441	ELECTRONICS- EMC TEST FACILITY	Medical electrical/electronic equipment and medical electrical systems	Voltage dips, short interruptions and voltage variations immunity tests	Cl:201.17,202, EN 60601-2-47
4442	ELECTRONICS- EMC TEST FACILITY	Medical electrical/electronic equipment and medical electrical systems	Voltage dips, short interruptions and voltage variations immunity tests	Cl:201.17,202, EN 60601-2-5
4443	ELECTRONICS- EMC TEST FACILITY	Medical electrical/electronic equipment and medical electrical systems	Voltage dips, short interruptions and voltage variations immunity tests	Cl:201.17,202, EN 60601-2-50:2021+A1
4444	ELECTRONICS- EMC TEST FACILITY	Medical electrical/electronic equipment and medical electrical systems	Voltage dips, short interruptions and voltage variations immunity tests	Cl:201.17,202, EN 60601-2-52:2010+A1
4445	ELECTRONICS- EMC TEST FACILITY	Medical electrical/electronic equipment and medical electrical systems	Voltage dips, short interruptions and voltage variations immunity tests	Cl:201.17,202, EN 60601-2-54:2009+A1:2015+A2



# National Accreditation Board for Testing and Calibration Laboratories

## SCOPE OF ACCREDITATION

<b>Laboratory Name :</b>	YADAV MEASUREMENTS PRIVATE LIMITED, PLOT NO. F373-375, RIICO, BHAMASHAH INDUSTRIAL AREA, UDAIPUR, RAJASTHAN, INDIA		
<b>Accreditation Standard</b>	ISO/IEC 17025:2017		
<b>Certificate Number</b>	TC-6594	<b>Page No</b>	552 of 758
<b>Validity</b>	14/10/2023 to 13/10/2025	<b>Last Amended on</b>	22/01/2025

S.No	Discipline / Group	Materials or Products tested	Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed	Test Method Specification against which tests are performed and / or the techniques / equipment used
4446	ELECTRONICS- EMC TEST FACILITY	Medical electrical/electronic equipment and medical electrical systems	Voltage dips, short interruptions and voltage variations immunity tests	Cl:201.17,202, EN 60601-2-57
4447	ELECTRONICS- EMC TEST FACILITY	Medical electrical/electronic equipment and medical electrical systems	Voltage dips, short interruptions and voltage variations immunity tests	Cl:201.17,202, EN 60601-2-6
4448	ELECTRONICS- EMC TEST FACILITY	Medical electrical/electronic equipment and medical electrical systems	Voltage dips, short interruptions and voltage variations immunity tests	Cl:201.17,202, EN 60601-2-6:2015+A1
4449	ELECTRONICS- EMC TEST FACILITY	Medical electrical/electronic equipment and medical electrical systems	Voltage dips, short interruptions and voltage variations immunity tests	Cl:201.17,202, EN 60601-2-62
4450	ELECTRONICS- EMC TEST FACILITY	Medical electrical/electronic equipment and medical electrical systems	Voltage dips, short interruptions and voltage variations immunity tests	Cl:201.17,202, EN 60601-2-63:2015+A1:2017+A2
4451	ELECTRONICS- EMC TEST FACILITY	Medical electrical/electronic equipment and medical electrical systems	Voltage dips, short interruptions and voltage variations immunity tests	Cl:201.17,202, EN 60601-2-64
4452	ELECTRONICS- EMC TEST FACILITY	Medical electrical/electronic equipment and medical electrical systems	Voltage dips, short interruptions and voltage variations immunity tests	Cl:201.17,202, EN 60601-2-65:2013+A1:2020+A2
4453	ELECTRONICS- EMC TEST FACILITY	Medical electrical/electronic equipment and medical electrical systems	Voltage dips, short interruptions and voltage variations immunity tests	Cl:201.17,202, EN 60601-2-66
4454	ELECTRONICS- EMC TEST FACILITY	Medical electrical/electronic equipment and medical electrical systems	Voltage dips, short interruptions and voltage variations immunity tests	Cl:201.17,202, EN 60601-2-68
4455	ELECTRONICS- EMC TEST FACILITY	Medical electrical/electronic equipment and medical electrical systems	Voltage dips, short interruptions and voltage variations immunity tests	Cl:201.17,202, EN 60601-2-75
4456	ELECTRONICS- EMC TEST FACILITY	Medical electrical/electronic equipment and medical electrical systems	Voltage dips, short interruptions and voltage variations immunity tests	Cl:201.17,202, EN 60601-2-76:2019+A1
4457	ELECTRONICS- EMC TEST FACILITY	Medical electrical/electronic equipment and medical electrical systems	Voltage dips, short interruptions and voltage variations immunity tests	Cl:201.17,202, EN 60601-2-83:2020+A11





# National Accreditation Board for Testing and Calibration Laboratories

## SCOPE OF ACCREDITATION

**Laboratory Name :**

YADAV MEASUREMENTS PRIVATE LIMITED, PLOT NO. F373-375, RIICO, BHAMASHAH INDUSTRIAL AREA, UDAIPUR, RAJASTHAN, INDIA

**Accreditation Standard**

ISO/IEC 17025:2017

**Certificate Number**

TC-6594

**Page No**

553 of 758

**Validity**

14/10/2023 to 13/10/2025

**Last Amended on**

22/01/2025

S.No	Discipline / Group	Materials or Products tested	Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed	Test Method Specification against which tests are performed and / or the techniques / equipment used
4458	ELECTRONICS- EMC TEST FACILITY	Medical electrical/electronic equipment and medical electrical systems	Voltage dips, short interruptions and voltage variations immunity tests	Cl:201.17,202, EN 80601-2-12
4459	ELECTRONICS- EMC TEST FACILITY	Medical electrical/electronic equipment and medical electrical systems	Voltage dips, short interruptions and voltage variations immunity tests	Cl:201.17,202, EN 80601-2-26
4460	ELECTRONICS- EMC TEST FACILITY	Medical electrical/electronic equipment and medical electrical systems	Voltage dips, short interruptions and voltage variations immunity tests	Cl:201.17,202, EN 80601-2-30
4461	ELECTRONICS- EMC TEST FACILITY	Medical electrical/electronic equipment and medical electrical systems	Voltage dips, short interruptions and voltage variations immunity tests	Cl:201.17,202, EN 80601-2-35
4462	ELECTRONICS- EMC TEST FACILITY	Medical electrical/electronic equipment and medical electrical systems	Voltage dips, short interruptions and voltage variations immunity tests	Cl:201.17,202, EN 80601-2-49
4463	ELECTRONICS- EMC TEST FACILITY	Medical electrical/electronic equipment and medical electrical systems	Voltage dips, short interruptions and voltage variations immunity tests	Cl:201.17,202, EN 80601-2-58:2015+A1
4464	ELECTRONICS- EMC TEST FACILITY	Medical electrical/electronic equipment and medical electrical systems	Voltage dips, short interruptions and voltage variations immunity tests	Cl:201.17,202, EN 80601-2-59:2019+A1
4465	ELECTRONICS- EMC TEST FACILITY	Medical electrical/electronic equipment and medical electrical systems	Voltage dips, short interruptions and voltage variations immunity tests	Cl:201.17,202, EN 80601-2-60
4466	ELECTRONICS- EMC TEST FACILITY	Medical electrical/electronic equipment and medical electrical systems	Voltage dips, short interruptions and voltage variations immunity tests	Cl:201.17,202, EN IEC 60601-2-83:2019+A1
4467	ELECTRONICS- EMC TEST FACILITY	Medical electrical/electronic equipment and medical electrical systems	Voltage dips, short interruptions and voltage variations immunity tests	Cl:201.17,202, EN ISO 60601-2-70
4468	ELECTRONICS- EMC TEST FACILITY	Medical electrical/electronic equipment and medical electrical systems	Voltage dips, short interruptions and voltage variations immunity tests	Cl:201.17,202, EN ISO 60601-2-72
4469	ELECTRONICS- EMC TEST FACILITY	Medical electrical/electronic equipment and medical electrical systems	Voltage dips, short interruptions and voltage variations immunity tests	Cl:201.17,202, EN ISO 80601-2-56:2017+A1





# National Accreditation Board for Testing and Calibration Laboratories

## SCOPE OF ACCREDITATION

**Laboratory Name :**

YADAV MEASUREMENTS PRIVATE LIMITED, PLOT NO. F373-375, RIICO, BHAMASHAH INDUSTRIAL AREA, UDAIPUR, RAJASTHAN, INDIA

**Accreditation Standard**

ISO/IEC 17025:2017

**Certificate Number**

TC-6594

**Page No**

554 of 758

**Validity**

14/10/2023 to 13/10/2025

**Last Amended on**

22/01/2025

S.No	Discipline / Group	Materials or Products tested	Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed	Test Method Specification against which tests are performed and / or the techniques / equipment used
4470	ELECTRONICS- EMC TEST FACILITY	Medical electrical/electronic equipment and medical electrical systems	Voltage dips, short interruptions and voltage variations immunity tests	Cl:201.17,202, EN ISO 80601-2-61
4471	ELECTRONICS- EMC TEST FACILITY	Medical electrical/electronic equipment and medical electrical systems	Voltage dips, short interruptions and voltage variations immunity tests	Cl:201.17,202, EN ISO 80601-2-67
4472	ELECTRONICS- EMC TEST FACILITY	Medical electrical/electronic equipment and medical electrical systems	Voltage dips, short interruptions and voltage variations immunity tests	Cl:201.17,202, EN ISO 80601-2-69
4473	ELECTRONICS- EMC TEST FACILITY	Medical electrical/electronic equipment and medical electrical systems	Voltage dips, short interruptions and voltage variations immunity tests	Cl:201.17,202, EN ISO 80601-2-84
4474	ELECTRONICS- EMC TEST FACILITY	Medical electrical/electronic equipment and medical electrical systems	Voltage dips, short interruptions and voltage variations immunity tests	Cl:201.17,202, IEC 60601-2-10:2012+A1:2016+A2
4475	ELECTRONICS- EMC TEST FACILITY	Medical electrical/electronic equipment and medical electrical systems	Voltage dips, short interruptions and voltage variations immunity tests	Cl:201.17,202, IEC 60601-2-11
4476	ELECTRONICS- EMC TEST FACILITY	Medical electrical/electronic equipment and medical electrical systems	Voltage dips, short interruptions and voltage variations immunity tests	Cl:201.17,202, IEC 60601-2-16
4477	ELECTRONICS- EMC TEST FACILITY	Medical electrical/electronic equipment and medical electrical systems	Voltage dips, short interruptions and voltage variations immunity tests	Cl:201.17,202, IEC 60601-2-17
4478	ELECTRONICS- EMC TEST FACILITY	Medical electrical/electronic equipment and medical electrical systems	Voltage dips, short interruptions and voltage variations immunity tests	Cl:201.17,202, IEC 60601-2-18
4479	ELECTRONICS- EMC TEST FACILITY	Medical electrical/electronic equipment and medical electrical systems	Voltage dips, short interruptions and voltage variations immunity tests	Cl:201.17,202, IEC 60601-2-19:2020+A1
4480	ELECTRONICS- EMC TEST FACILITY	Medical electrical/electronic equipment and medical electrical systems	Voltage dips, short interruptions and voltage variations immunity tests	Cl:201.17,202, IEC 60601-2-20:2020+A1
4481	ELECTRONICS- EMC TEST FACILITY	Medical electrical/electronic equipment and medical electrical systems	Voltage dips, short interruptions and voltage variations immunity tests	Cl:201.17,202, IEC 60601-2-21



# National Accreditation Board for Testing and Calibration Laboratories

## SCOPE OF ACCREDITATION

<b>Laboratory Name :</b>	YADAV MEASUREMENTS PRIVATE LIMITED, PLOT NO. F373-375, RIICO, BHAMASHAH INDUSTRIAL AREA, UDAIPUR, RAJASTHAN, INDIA		
<b>Accreditation Standard</b>	ISO/IEC 17025:2017		
<b>Certificate Number</b>	TC-6594	<b>Page No</b>	555 of 758
<b>Validity</b>	14/10/2023 to 13/10/2025	<b>Last Amended on</b>	22/01/2025

S.No	Discipline / Group	Materials or Products tested	Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed	Test Method Specification against which tests are performed and / or the techniques / equipment used
4482	ELECTRONICS- EMC TEST FACILITY	Medical electrical/electronic equipment and medical electrical systems	Voltage dips, short interruptions and voltage variations immunity tests	CI:201.17,202, IEC 60601-2-22
4483	ELECTRONICS- EMC TEST FACILITY	Medical electrical/electronic equipment and medical electrical systems	Voltage dips, short interruptions and voltage variations immunity tests	CI:201.17,202, IEC 60601-2-23
4484	ELECTRONICS- EMC TEST FACILITY	Medical electrical/electronic equipment and medical electrical systems	Voltage dips, short interruptions and voltage variations immunity tests	CI:201.17,202, IEC 60601-2-24
4485	ELECTRONICS- EMC TEST FACILITY	Medical electrical/electronic equipment and medical electrical systems	Voltage dips, short interruptions and voltage variations immunity tests	CI:201.17,202, IEC 60601-2-25
4486	ELECTRONICS- EMC TEST FACILITY	Medical electrical/electronic equipment and medical electrical systems	Voltage dips, short interruptions and voltage variations immunity tests	CI:201.17,202, IEC 60601-2-27
4487	ELECTRONICS- EMC TEST FACILITY	Medical electrical/electronic equipment and medical electrical systems	Voltage dips, short interruptions and voltage variations immunity tests	CI:201.17,202, IEC 60601-2-29
4488	ELECTRONICS- EMC TEST FACILITY	Medical electrical/electronic equipment and medical electrical systems	Voltage dips, short interruptions and voltage variations immunity tests	CI:201.17,202, IEC 60601-2-33:2010+A11+A1:2013+A2:2015+A12
4489	ELECTRONICS- EMC TEST FACILITY	Medical electrical/electronic equipment and medical electrical systems	Voltage dips, short interruptions and voltage variations immunity tests	CI:201.17,202, IEC 60601-2-34
4490	ELECTRONICS- EMC TEST FACILITY	Medical electrical/electronic equipment and medical electrical systems	Voltage dips, short interruptions and voltage variations immunity tests	CI:201.17,202, IEC 60601-2-36
4491	ELECTRONICS- EMC TEST FACILITY	Medical electrical/electronic equipment and medical electrical systems	Voltage dips, short interruptions and voltage variations immunity tests	CI:201.17,202, IEC 60601-2-37:2007+A1
4492	ELECTRONICS- EMC TEST FACILITY	Medical electrical/electronic equipment and medical electrical systems	Voltage dips, short interruptions and voltage variations immunity tests	CI:201.17,202, IEC 60601-2-39
4493	ELECTRONICS- EMC TEST FACILITY	Medical electrical/electronic equipment and medical electrical systems	Voltage dips, short interruptions and voltage variations immunity tests	CI:201.17,202, IEC 60601-2-4





# National Accreditation Board for Testing and Calibration Laboratories

## SCOPE OF ACCREDITATION

**Laboratory Name :**

YADAV MEASUREMENTS PRIVATE LIMITED, PLOT NO. F373-375, RIICO, BHAMASHAH INDUSTRIAL AREA, UDAIPUR, RAJASTHAN, INDIA

**Accreditation Standard**

ISO/IEC 17025:2017

**Certificate Number**

TC-6594

**Page No**

556 of 758

**Validity**

14/10/2023 to 13/10/2025

**Last Amended on**

22/01/2025

S.No	Discipline / Group	Materials or Products tested	Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed	Test Method Specification against which tests are performed and / or the techniques / equipment used
4494	ELECTRONICS- EMC TEST FACILITY	Medical electrical/electronic equipment and medical electrical systems	Voltage dips, short interruptions and voltage variations immunity tests	Cl:201.17,202, IEC 60601-2-4:2010
4495	ELECTRONICS- EMC TEST FACILITY	Medical electrical/electronic equipment and medical electrical systems	Voltage dips, short interruptions and voltage variations immunity tests	Cl:201.17,202, IEC 60601-2-40
4496	ELECTRONICS- EMC TEST FACILITY	Medical electrical/electronic equipment and medical electrical systems	Voltage dips, short interruptions and voltage variations immunity tests	Cl:201.17,202, IEC 60601-2-41
4497	ELECTRONICS- EMC TEST FACILITY	Medical electrical/electronic equipment and medical electrical systems	Voltage dips, short interruptions and voltage variations immunity tests	Cl:201.17,202, IEC 60601-2-43
4498	ELECTRONICS- EMC TEST FACILITY	Medical electrical/electronic equipment and medical electrical systems	Voltage dips, short interruptions and voltage variations immunity tests	Cl:201.17,202, IEC 60601-2-44:2009+A1:2012+A2
4499	ELECTRONICS- EMC TEST FACILITY	Medical electrical/electronic equipment and medical electrical systems	Voltage dips, short interruptions and voltage variations immunity tests	Cl:201.17,202, IEC 60601-2-45:2011+A1:2015+A2
4500	ELECTRONICS- EMC TEST FACILITY	Medical electrical/electronic equipment and medical electrical systems	Voltage dips, short interruptions and voltage variations immunity tests	Cl:201.17,202, IEC 60601-2-46
4501	ELECTRONICS- EMC TEST FACILITY	Medical electrical/electronic equipment and medical electrical systems	Voltage dips, short interruptions and voltage variations immunity tests	Cl:201.17,202, IEC 60601-2-47
4502	ELECTRONICS- EMC TEST FACILITY	Medical electrical/electronic equipment and medical electrical systems	Voltage dips, short interruptions and voltage variations immunity tests	Cl:201.17,202, IEC 60601-2-5
4503	ELECTRONICS- EMC TEST FACILITY	Medical electrical/electronic equipment and medical electrical systems	Voltage dips, short interruptions and voltage variations immunity tests	Cl:201.17,202, IEC 60601-2-50:2020+A1
4504	ELECTRONICS- EMC TEST FACILITY	Medical electrical/electronic equipment and medical electrical systems	Voltage dips, short interruptions and voltage variations immunity tests	Cl:201.17,202, IEC 60601-2-52:2009+A1
4505	ELECTRONICS- EMC TEST FACILITY	Medical electrical/electronic equipment and medical electrical systems	Voltage dips, short interruptions and voltage variations immunity tests	Cl:201.17,202, IEC 60601-2-54





# National Accreditation Board for Testing and Calibration Laboratories

## SCOPE OF ACCREDITATION

**Laboratory Name :**

YADAV MEASUREMENTS PRIVATE LIMITED, PLOT NO. F373-375, RIICO, BHAMASHAH INDUSTRIAL AREA, UDAIPUR, RAJASTHAN, INDIA

**Accreditation Standard**

ISO/IEC 17025:2017

**Certificate Number**

TC-6594

**Page No**

557 of 758

**Validity**

14/10/2023 to 13/10/2025

**Last Amended on**

22/01/2025

S.No	Discipline / Group	Materials or Products tested	Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed	Test Method Specification against which tests are performed and / or the techniques / equipment used
4506	ELECTRONICS- EMC TEST FACILITY	Medical electrical/electronic equipment and medical electrical systems	Voltage dips, short interruptions and voltage variations immunity tests	Cl:201.17,202, IEC 60601-2-54:2009+A1:2015+A2
4507	ELECTRONICS- EMC TEST FACILITY	Medical electrical/electronic equipment and medical electrical systems	Voltage dips, short interruptions and voltage variations immunity tests	Cl:201.17,202, IEC 60601-2-57
4508	ELECTRONICS- EMC TEST FACILITY	Medical electrical/electronic equipment and medical electrical systems	Voltage dips, short interruptions and voltage variations immunity tests	Cl:201.17,202, IEC 60601-2-6
4509	ELECTRONICS- EMC TEST FACILITY	Medical electrical/electronic equipment and medical electrical systems	Voltage dips, short interruptions and voltage variations immunity tests	Cl:201.17,202, IEC 60601-2-6:2012+A1:2016+A2
4510	ELECTRONICS- EMC TEST FACILITY	Medical electrical/electronic equipment and medical electrical systems	Voltage dips, short interruptions and voltage variations immunity tests	Cl:201.17,202, IEC 60601-2-62
4511	ELECTRONICS- EMC TEST FACILITY	Medical electrical/electronic equipment and medical electrical systems	Voltage dips, short interruptions and voltage variations immunity tests	Cl:201.17,202, IEC 60601-2-63:2012+A1:2017+A2
4512	ELECTRONICS- EMC TEST FACILITY	Medical electrical/electronic equipment and medical electrical systems	Voltage dips, short interruptions and voltage variations immunity tests	Cl:201.17,202, IEC 60601-2-64
4513	ELECTRONICS- EMC TEST FACILITY	Medical electrical/electronic equipment and medical electrical systems	Voltage dips, short interruptions and voltage variations immunity tests	Cl:201.17,202, IEC 60601-2-65:2012+A1:2017+A2
4514	ELECTRONICS- EMC TEST FACILITY	Medical electrical/electronic equipment and medical electrical systems	Voltage dips, short interruptions and voltage variations immunity tests	Cl:201.17,202, IEC 60601-2-68
4515	ELECTRONICS- EMC TEST FACILITY	Medical electrical/electronic equipment and medical electrical systems	Voltage dips, short interruptions and voltage variations immunity tests	Cl:201.17,202, IEC 60601-2-75:2017+A1
4516	ELECTRONICS- EMC TEST FACILITY	Medical electrical/electronic equipment and medical electrical systems	Voltage dips, short interruptions and voltage variations immunity tests	Cl:201.17,202, IEC 60601-2-76:2018+A1
4517	ELECTRONICS- EMC TEST FACILITY	Medical electrical/electronic equipment and medical electrical systems	Voltage dips, short interruptions and voltage variations immunity tests	Cl:201.17,202, IEC 80601-2-12



# National Accreditation Board for Testing and Calibration Laboratories

## SCOPE OF ACCREDITATION

**Laboratory Name :**

YADAV MEASUREMENTS PRIVATE LIMITED, PLOT NO. F373-375, RIICO, BHAMASHAH INDUSTRIAL AREA, UDAIPUR, RAJASTHAN, INDIA

**Accreditation Standard**

ISO/IEC 17025:2017

**Certificate Number**

TC-6594

**Page No**

558 of 758

**Validity**

14/10/2023 to 13/10/2025

**Last Amended on**

22/01/2025

S.No	Discipline / Group	Materials or Products tested	Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed	Test Method Specification against which tests are performed and / or the techniques / equipment used
4518	ELECTRONICS- EMC TEST FACILITY	Medical electrical/electronic equipment and medical electrical systems	Voltage dips, short interruptions and voltage variations immunity tests	Cl:201.17,202, IEC 80601-2-26:2019+A1
4519	ELECTRONICS- EMC TEST FACILITY	Medical electrical/electronic equipment and medical electrical systems	Voltage dips, short interruptions and voltage variations immunity tests	Cl:201.17,202, IEC 80601-2-30
4520	ELECTRONICS- EMC TEST FACILITY	Medical electrical/electronic equipment and medical electrical systems	Voltage dips, short interruptions and voltage variations immunity tests	Cl:201.17,202, IEC 80601-2-35
4521	ELECTRONICS- EMC TEST FACILITY	Medical electrical/electronic equipment and medical electrical systems	Voltage dips, short interruptions and voltage variations immunity tests	Cl:201.17,202, IEC 80601-2-49
4522	ELECTRONICS- EMC TEST FACILITY	Medical electrical/electronic equipment and medical electrical systems	Voltage dips, short interruptions and voltage variations immunity tests	Cl:201.17,202, IEC 80601-2-58
4523	ELECTRONICS- EMC TEST FACILITY	Medical electrical/electronic equipment and medical electrical systems	Voltage dips, short interruptions and voltage variations immunity tests	Cl:201.17,202, IEC 80601-2-58:2014+A1
4524	ELECTRONICS- EMC TEST FACILITY	Medical electrical/electronic equipment and medical electrical systems	Voltage dips, short interruptions and voltage variations immunity tests	Cl:201.17,202, IEC 80601-2-59:2017+A1
4525	ELECTRONICS- EMC TEST FACILITY	Medical electrical/electronic equipment and medical electrical systems	Voltage dips, short interruptions and voltage variations immunity tests	Cl:201.17,202, IEC 80601-2-60
4526	ELECTRONICS- EMC TEST FACILITY	Medical electrical/electronic equipment and medical electrical systems	Voltage dips, short interruptions and voltage variations immunity tests	Cl:201.17,202, ISO 80601-2-56:2017+A1
4527	ELECTRONICS- EMC TEST FACILITY	Medical electrical/electronic equipment and medical electrical systems	Voltage dips, short interruptions and voltage variations immunity tests	Cl:201.17,202, ISO 80601-2-61
4528	ELECTRONICS- EMC TEST FACILITY	Medical electrical/electronic equipment and medical electrical systems	Voltage dips, short interruptions and voltage variations immunity tests	Cl:201.17,202, ISO 80601-2-70
4529	ELECTRONICS- EMC TEST FACILITY	Medical electrical/electronic equipment and medical electrical systems	Voltage dips, short interruptions and voltage variations immunity tests	Cl:201.17,202, ISO 80601-2-72





# National Accreditation Board for Testing and Calibration Laboratories

## SCOPE OF ACCREDITATION

**Laboratory Name :**

YADAV MEASUREMENTS PRIVATE LIMITED, PLOT NO. F373-375, RIICO, BHAMASHAH INDUSTRIAL AREA, UDAIPUR, RAJASTHAN, INDIA

**Accreditation Standard**

ISO/IEC 17025:2017

**Certificate Number**

TC-6594

**Page No**

559 of 758

**Validity**

14/10/2023 to 13/10/2025

**Last Amended on**

22/01/2025

S.No	Discipline / Group	Materials or Products tested	Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed	Test Method Specification against which tests are performed and / or the techniques / equipment used
4530	ELECTRONICS- EMC TEST FACILITY	Medical electrical/electronic equipment and medical electrical systems	Voltage dips, short interruptions and voltage variations immunity tests	CI:201.17,202, ISO 80601-2-74
4531	ELECTRONICS- EMC TEST FACILITY	Medical electrical/electronic equipment and medical electrical systems	Voltage dips, short interruptions and voltage variations immunity tests	CI:201.17,202, ISO 80601-2-84
4532	ELECTRONICS- EMC TEST FACILITY	Medical electrical/electronic equipment and medical electrical systems	Voltage Fluctuation & Flicker Test	"IEC 60601-1-2:2014+A1:2020 Cl.7.2.2 Table 2."
4533	ELECTRONICS- EMC TEST FACILITY	Medical electrical/electronic equipment and medical electrical systems	Harmonic Current Emission Test	IEC 60601-1-2:2014+A1:2020
4534	ELECTRONICS- EMC TEST FACILITY	Multiple function equipment - Transfer switching equipment	Harmonic Current Emission Test	EN 60947-6-1:2005+A1:2014
4535	ELECTRONICS- EMC TEST FACILITY	Multiple function equipment - Transfer switching equipment	Voltage Fluctuation & Flicker Test	EN 60947-6-1:2005+A1:2014
4536	ELECTRONICS- EMC TEST FACILITY	Multiple function equipment - Transfer switching equipment	Voltage Fluctuation & Flicker Test	IEC 60947-6-1:2021
4537	ELECTRONICS- EMC TEST FACILITY	Multiple function equipment - Transfer switching equipment	Harmonic Current Emission Test	Withdrawn - IEC 60947-6-1:2021
4538	ELECTRONICS- EMC TEST FACILITY	Power switchgear and controlgear assemblies	Radiated Emission	EN 61439-2
4539	ELECTRONICS- EMC TEST FACILITY	Power switchgear and controlgear assemblies	Radiated Emission	IEC 61439-2
4540	ELECTRONICS- EMC TEST FACILITY	Radio equipment, services and/or associated ancillary equipment, Energy meters with RF module.	Conducted Emission on AC mains power input/output ports	ETSI EN 301 489-1 V2.2.3 (2019-11), CL:8.4
4541	ELECTRONICS- EMC TEST FACILITY	Radio equipment, services and/or associated ancillary equipment, Energy meters with RF module.	Electrostatic discharge	ETSI EN 301 489-1 V2.2.3 (2019-11), CL:9.3
4542	ELECTRONICS- EMC TEST FACILITY	Radio equipment, services and/or associated ancillary equipment, Energy meters with RF module.	Fast transients, common mode	ETSI EN 301 489-1 V2.2.3 (2019-11), CL:9.4
4543	ELECTRONICS- EMC TEST FACILITY	Radio equipment, services and/or associated ancillary equipment, Energy meters with RF module.	Surges	ETSI EN 301 489-1 V2.2.3 (2019-11), CL:9.8





# National Accreditation Board for Testing and Calibration Laboratories

## SCOPE OF ACCREDITATION

**Laboratory Name :**

YADAV MEASUREMENTS PRIVATE LIMITED, PLOT NO. F373-375, RIICO, BHAMASHAH INDUSTRIAL AREA, UDAIPUR, RAJASTHAN, INDIA

**Accreditation Standard**

ISO/IEC 17025:2017

**Certificate Number**

TC-6594

**Page No**

560 of 758

**Validity**

14/10/2023 to 13/10/2025

**Last Amended on**

22/01/2025

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4544	ELECTRONICS- EMC TEST FACILITY	Radio equipment, services and/or associated ancillary equipment, Energy meters with RF module.	Voltage dips and interruptions	ETSI EN 301 489-1 V2.2.3 (2019-11), CL:9.7
4545	ELECTRONICS- EMC TEST FACILITY	Radio equipment, services and/or associated ancillary equipment, Energy meters with RF modules.	Radio frequency, common mode	ETSI EN 301 489-1 V2.2.3 (2019-11), CL:9.5
4546	ELECTRONICS- EMC TEST FACILITY	Radio equipment, services and/or associated ancillary equipment.	"Radio frequency electromagnetic field (80 MHz to 6000 MHz)	ETSI EN 301 489-1 V2.2.3 (2019-11), CL:9.2
4547	ELECTRONICS- EMC TEST FACILITY	Radio equipment, services and/or associated ancillary equipment.	Conducted Emission on DC power input/output ports	ETSI EN 301 489-1 V2.2.3 (2019-11), CL:8.3
4548	ELECTRONICS- EMC TEST FACILITY	Radio equipment, services and/or associated ancillary equipment.	Conducted Emission on Wired network ports	ETSI EN 301 489-1 V2.2.3 (2019-11), CL:8.7
4549	ELECTRONICS- EMC TEST FACILITY	Railway applications - Electronic equipment used on rolling stock	Harmonic Current Emission Test	IEC 60571:2012
4550	ELECTRONICS- EMC TEST FACILITY	Railway applications - Electronic equipment used on rolling stock	Voltage Fluctuation & Flicker Test	IEC 60571:2012
4551	ELECTRONICS- EMC TEST FACILITY	Railway applications - Rolling stock - Electronic equipment	Harmonic Current Emission Test	EN 50155:2021
4552	ELECTRONICS- EMC TEST FACILITY	Railway applications - Rolling stock - Electronic equipment	Voltage Fluctuation & Flicker Test	EN 50155:2021
4553	ELECTRONICS- EMC TEST FACILITY	Railway applications-(LEDs, Boggie Indication lights, alternator)	Harmonic Current Emission Test	EN 50121-1: 2017
4554	ELECTRONICS- EMC TEST FACILITY	Railway applications-(LEDs, Boggie Indication lights, alternator)	Harmonic Current Emission Test	EN 50121-4: 2016+A1:2019
4555	ELECTRONICS- EMC TEST FACILITY	Railway applications-(LEDs, Boggie Indication lights, alternator)	Harmonic Current Emission Test	EN 50121-5: 2017+A1:2019
4556	ELECTRONICS- EMC TEST FACILITY	Railway applications-(LEDs, Boggie Indication lights, alternator)	Voltage Fluctuation & Flicker Test	EN 50121-1: 2017
4557	ELECTRONICS- EMC TEST FACILITY	Railway applications-(LEDs, Boggie Indication lights, alternator)	Voltage Fluctuation & Flicker Test	EN 50121-4: 2016+A1:2019
4558	ELECTRONICS- EMC TEST FACILITY	Railway applications-(LEDs, Boggie Indication lights, alternator)	Voltage Fluctuation & Flicker Test	EN 50121-5: 2017+A1:2019



# National Accreditation Board for Testing and Calibration Laboratories

## SCOPE OF ACCREDITATION

**Laboratory Name :**

YADAV MEASUREMENTS PRIVATE LIMITED, PLOT NO. F373-375, RIICO, BHAMASHAH INDUSTRIAL AREA, UDAIPUR, RAJASTHAN, INDIA

**Accreditation Standard**

ISO/IEC 17025:2017

**Certificate Number**

TC-6594

**Page No**

561 of 758

**Validity**

14/10/2023 to 13/10/2025

**Last Amended on**

22/01/2025

S.No	Discipline / Group	Materials or Products tested	Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed	Test Method Specification against which tests are performed and / or the techniques / equipment used
4559	ELECTRONICS- EMC TEST FACILITY	Self-ballasted LED lamps	Harmonic Current Emission Test	EN 62612:2013+A2:2018
4560	ELECTRONICS- EMC TEST FACILITY	Self-ballasted LED lamps	Harmonic Current Emission Test	IEC 62612:2013+A1:2015+A2:2018
4561	ELECTRONICS- EMC TEST FACILITY	Self-ballasted LED lamps	Voltage Fluctuation & Flicker Test	EN 62612:2013+A2:2018
4562	ELECTRONICS- EMC TEST FACILITY	Self-ballasted LED lamps	Voltage Fluctuation & Flicker Test	IEC 62612:2013+A1:2015+A2:2018
4563	ELECTRONICS- EMC TEST FACILITY	Short-wave therapy equipment	Harmonic Current Emission Test	EN 60601-2-3:2015+A1:2016
4564	ELECTRONICS- EMC TEST FACILITY	Short-wave therapy equipment	Harmonic Current Emission Test	IEC 60601-2-3:2012+A1:2016+A2:2022
4565	ELECTRONICS- EMC TEST FACILITY	Short-wave therapy equipment	Voltage Fluctuation & Flicker Test	EN 60601-2-3:2015+A1:2016
4566	ELECTRONICS- EMC TEST FACILITY	Short-wave therapy equipment	Voltage Fluctuation & Flicker Test	IEC 60601-2-3:2012+A1:2016+A2:2022
4567	ELECTRONICS- EMC TEST FACILITY	Switches for appliances	Harmonic Current Emission Test	EN 61058-1:2018
4568	ELECTRONICS- EMC TEST FACILITY	Switches for appliances	Harmonic Current Emission Test	IEC 61058-1:2016
4569	ELECTRONICS- EMC TEST FACILITY	Switches for appliances	Voltage Fluctuation & Flicker Test	EN 61058-1:2018
4570	ELECTRONICS- EMC TEST FACILITY	Switches for appliances	Voltage Fluctuation & Flicker Test	IEC 61058-1:2016
4571	ELECTRONICS- EMC TEST FACILITY	Switches for household and similar fixed electrical installations - Part 2-1: Particular requirements - Electronic control devices	Harmonic Current Emission Test	EN 60669-2-1:2022+A11:2022
4572	ELECTRONICS- EMC TEST FACILITY	Switches for household and similar fixed electrical installations - Part 2-1: Particular requirements - Electronic control devices	Harmonic Current Emission Test	IEC 60669-2-1:2021



# National Accreditation Board for Testing and Calibration Laboratories

## SCOPE OF ACCREDITATION

**Laboratory Name :**

YADAV MEASUREMENTS PRIVATE LIMITED, PLOT NO. F373-375, RIICO, BHAMASHAH INDUSTRIAL AREA, UDAIPUR, RAJASTHAN, INDIA

**Accreditation Standard**

ISO/IEC 17025:2017

**Certificate Number**

TC-6594

**Page No**

562 of 758

**Validity**

14/10/2023 to 13/10/2025

**Last Amended on**

22/01/2025

S.No	Discipline / Group	Materials or Products tested	Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed	Test Method Specification against which tests are performed and / or the techniques / equipment used
4573	ELECTRONICS- EMC TEST FACILITY	Switches for household and similar fixed electrical installations - Part 2-1: Particular requirements - Electronic control devices	Voltage Fluctuation & Flicker Test	EN 60669-2-1:2022+A11:2022
4574	ELECTRONICS- EMC TEST FACILITY	Switches for household and similar fixed electrical installations - Part 2-1: Particular requirements - Electronic control devices	Voltage Fluctuation & Flicker Test	IEC 60669-2-1:2021
4575	ELECTRONICS- EMC TEST FACILITY	Telecom products, electrical/electronic equipment	Voltage dips, short interruptions and voltage variations on d.c. input power port immunity tests	EN 61000-4-29: 2002
4576	ELECTRONICS- EMC TEST FACILITY	Telecom products, electrical/electronic equipment	Voltage dips, short interruptions and voltage variations on d.c. input power port immunity tests	IEC 61000-4-29: 2000
4577	ELECTRONICS- EMC TEST FACILITY	Telecommunication equipment	Conducted Emission	CI:8.3, TEC/SD/DD/EMC-221/05/0 CT -16
4578	ELECTRONICS- EMC TEST FACILITY	Telecommunication equipment	Electrical Fast Transient Burst	TEC/SD/DD/EMC-221/05/0 CT -16
4579	ELECTRONICS- EMC TEST FACILITY	Telecommunication equipment	Electrostatic Discharge	TEC/SD/DD/EMC-221/05/0 CT -16
4580	ELECTRONICS- EMC TEST FACILITY	Telecommunication equipment	RF Radiated Immunity	TEC/SD/DD/EMC-221/05/0 CT -16
4581	ELECTRONICS- EMC TEST FACILITY	Telecommunication equipment	Surge Immunity	CI 7.3, TEC/SD/DD/EMC-221/05/0 CT -16
4582	ELECTRONICS- EMC TEST FACILITY	Telecommunication equipment	Test method for radiation emission (disturbance)	CI:8.1.2, TEC/SD/DD/EMC-221/05/0 CT -16
4583	ELECTRONICS- EMC TEST FACILITY	Telecommunication equipment	Voltage dips and short interruptions	CI:9.6, TEC/SD/DD/EMC-221/05/0 CT -16
4584	ELECTRONICS- EMC TEST FACILITY	Telecommunication network equipment;	Harmonic Current Emission Test	ETSI EN 300 386 V2.2.1: 2022





# National Accreditation Board for Testing and Calibration Laboratories

## SCOPE OF ACCREDITATION

**Laboratory Name :**

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**Accreditation Standard**

ISO/IEC 17025:2017

**Certificate Number**

TC-6594

**Page No**

563 of 758

**Validity**

14/10/2023 to 13/10/2025

**Last Amended on**

22/01/2025

S.No	Discipline / Group	Materials or Products tested	Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed	Test Method Specification against which tests are performed and / or the techniques / equipment used
4585	ELECTRONICS- EMC TEST FACILITY	Telecommunication network equipment;	Voltage Fluctuation & Flicker Test	ETSI EN 300 386 V2.2.1: 2022
4586	ELECTRONICS- EMC TEST FACILITY	Telecontrol equipment and systems - Part 2: Operating conditions - Section 1: Power supply and electromagnetic compatibility	Harmonic Current Emission Test	IEC 60870-2-1: 1995
4587	ELECTRONICS- EMC TEST FACILITY	Telecontrol equipment and systems - Part 2: Operating conditions - Section 1: Power supply and electromagnetic compatibility	Harmonic Current Emission Test	EN 60870-2-1: 2001
4588	ELECTRONICS- EMC TEST FACILITY	Telecontrol equipment and systems - Part 2: Operating conditions - Section 1: Power supply and electromagnetic compatibility	Voltage Fluctuation & Flicker Test	IEC 60870-2-1: 1995
4589	ELECTRONICS- EMC TEST FACILITY	Telecontrol equipment and systems - Part 2: Operating conditions - Section 1: Power supply and electromagnetic compatibility	Voltage Fluctuation & Flicker Test	EN 60870-2-1: 2001
4590	ELECTRONICS- EMC TEST FACILITY	Timers and time switches	Harmonic Current Emission Test	EN 60730-2-7: 2020
4591	ELECTRONICS- EMC TEST FACILITY	Timers and time switches	Harmonic Current Emission Test	EN 60730-2-9: 2019+A1+A2:2020
4592	ELECTRONICS- EMC TEST FACILITY	Timers and time switches	Harmonic Current Emission Test	IEC 60730-2-7: 2015
4593	ELECTRONICS- EMC TEST FACILITY	Timers and time switches	Harmonic Current Emission Test	IEC 60730-2-9: 2015+A1:2018+A2:2020
4594	ELECTRONICS- EMC TEST FACILITY	Timers and time switches	Voltage Fluctuation & Flicker Test	EN 60730-2-7: 2020
4595	ELECTRONICS- EMC TEST FACILITY	Timers and time switches	Voltage Fluctuation & Flicker Test	EN 60730-2-9: 2019+A1+A2:2020
4596	ELECTRONICS- EMC TEST FACILITY	Timers and time switches	Voltage Fluctuation & Flicker Test	IEC 60730-2-7: 2015
4597	ELECTRONICS- EMC TEST FACILITY	Timers and time switches	Voltage Fluctuation & Flicker Test	IEC 60730-2-9: 2015+A1:2018+A2:2020
4598	ELECTRONICS- EMC TEST FACILITY	Uninterruptible power systems (UPS)	Harmonic Current Emission Test	EN 62040-2: 2018
4599	ELECTRONICS- EMC TEST FACILITY	Uninterruptible power systems (UPS)	Harmonic Current Emission Test	EN 62040-3:2021



# National Accreditation Board for Testing and Calibration Laboratories

## SCOPE OF ACCREDITATION

<b>Laboratory Name :</b>	YADAV MEASUREMENTS PRIVATE LIMITED, PLOT NO. F373-375, RIICO, BHAMASHAH INDUSTRIAL AREA, UDAIPUR, RAJASTHAN, INDIA		
<b>Accreditation Standard</b>	ISO/IEC 17025:2017		
<b>Certificate Number</b>	TC-6594	<b>Page No</b>	564 of 758
<b>Validity</b>	14/10/2023 to 13/10/2025	<b>Last Amended on</b>	22/01/2025

S.No	Discipline / Group	Materials or Products tested	Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed	Test Method Specification against which tests are performed and / or the techniques / equipment used
4600	ELECTRONICS- EMC TEST FACILITY	Uninterruptible power systems (UPS)	Harmonic Current Emission Test	IEC 62040-2: 2016
4601	ELECTRONICS- EMC TEST FACILITY	Uninterruptible power systems (UPS)	Harmonic Current Emission Test	IEC 62040-3:2021
4602	ELECTRONICS- EMC TEST FACILITY	Uninterruptible power systems (UPS)	Harmonic Current Emission Test	IS 16242 PART 2: 2020
4603	ELECTRONICS- EMC TEST FACILITY	Uninterruptible power systems (UPS)	Voltage Fluctuation & Flicker Test	EN 62040-2: 2018
4604	ELECTRONICS- EMC TEST FACILITY	Uninterruptible power systems (UPS)	Voltage Fluctuation & Flicker Test	IEC 62040-2: 2016
4605	ELECTRONICS- EMC TEST FACILITY	Uninterruptible power systems (UPS)	Voltage Fluctuation & Flicker Test	IS 16242 PART 2: 2020
4606	ELECTRONICS- EMC TEST FACILITY	Wireless/Radio Equipment operating at GSM900 & GSM1800 frequency bands: Static Energy meters, RF modem, Gas meters, Mobile phones, Telecom equipment, Cellular products.	Conducted spurious emissions for MS supporting the R-GSM or ER-GSM frequency band - MS in idle mode	ETSI EN 301 511 V12.5.1 (2017-03), Cl:4.2.15, 5.3.15. ETSI TS 151 010-1 V13.11.0 (2020-02), Cl:12.3.2, 3GPP TS 51.010-1 version 13.11.0 Release 13: 2017
4607	ELECTRONICS- EMC TEST FACILITY	Wireless/Radio Equipment operating at GSM900 & GSM1800 frequency bands: Static Energy meters, RF modem, Gas meters, Mobile phones, Telecom equipment, Cellular products.	Radiated spurious emissions - MS in idle mode	ETSI EN 301 511 V12.5.1 (2017-03), Cl:4.2.17, 5.3.17. ETSI TS 151 010-1 V13.11.0 (2020-02), Cl:12.2.2. 3GPP TS 51.010-1 version 13.10.0 Release 13: 2017
4608	ELECTRONICS- EMC TEST FACILITY	Wireless/Radio Equipment operating at GSM900 & GSM1800 frequency bands: Static Energy meters, RF modem, Gas meters, Mobile phones, Telecom equipment, Cellular products.	Radiated spurious emissions for MS supporting the R-GSM or ER-GSM frequency band - MS in idle mode	ETSI EN 301 511 V12.5.1 (2017-03), Cl:4.2.19, 5.3.19. ETSI TS 151 010-1 V13.11.0 (2020-02), Cl:12.4.2, 3GPP TS 51.010-1 version 13.11.0 Release 13: 2017



# National Accreditation Board for Testing and Calibration Laboratories

## SCOPE OF ACCREDITATION

<b>Laboratory Name :</b>	YADAV MEASUREMENTS PRIVATE LIMITED, PLOT NO. F373-375, RIICO, BHAMASHAH INDUSTRIAL AREA, UDAIPUR, RAJASTHAN, INDIA		
<b>Accreditation Standard</b>	ISO/IEC 17025:2017		
<b>Certificate Number</b>	TC-6594	<b>Page No</b>	565 of 758
<b>Validity</b>	14/10/2023 to 13/10/2025	<b>Last Amended on</b>	22/01/2025

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4609	ELECTRONICS- EMC TEST FACILITY	Wireless/Radio Equipment operating at GSM900 & GSM1800 frequency bands: Static Energy meters, RF modem, Gas meters, Mobile phones, Telecom equipment, Cellular products.	Radiated spurious emissions - MS allocated a channel	ETSI EN 301 511 V12.5.1 (2017-03), Cl:4.2.16, 5.3.16. ETSI TS 151 010-1 V13.11.0 (2020-02), Cl:12.2.1. 3GPP TS 51.010-1 version 13.10.0 Release 13: 2017
4610	ELECTRONICS- EMC TEST FACILITY	Wireless/Radio Equipment operating at GSM900 & GSM1800 frequency bands: Static Energy meters, RF modem, Gas meters, Mobile phones, Telecom equipment, Cellular products.	Radiated spurious emissions for MS supporting the R-GSM or ER-GSM frequency band - MS allocated a channel	ETSI EN 301 511 V12.5.1 (2017-03), Cl:4.2.18, 5.3.18. ETSI TS 151 010-1 V13.11.0 (2020-02), Cl:12.4.1, 3GPP TS 51.010-1 version 13.11.0 Release 13: 2017
4611	ELECTRONICS- EMC TEST FACILITY	Wireless/Radio Equipment operating at GSM900 & GSM1800 frequency bands: Static Energy meters, RF modem, Gas meters, Mobile phones, Telecom equipment, Cellular products.	Conducted spurious emissions - MS allocated a channel	ETSI EN 301 511 V12.5.1 (2017-03), Cl:4.2.12, 5.3.12 ETSI TS 151 010-1 V13.11.0 (2020-02), Cl:12.1.1. 3GPP TS 51.010-1 version 13.10.0 Release 13: 2017
4612	ELECTRONICS- EMC TEST FACILITY	Wireless/Radio Equipment operating at GSM900 & GSM1800 frequency bands: Static Energy meters, RF modem, Gas meters, Mobile phones, Telecom equipment, Cellular products.	Conducted spurious emissions - MS in idle mode	ETSI EN 301 511 V12.5.1 (2017-03), Cl:4.2.13, 5.3.13. ETSI TS 151 010-1 V13.11.0 (2020-02), Cl:12.1.2. 3GPP TS 51.010-1 version 13.10.0 Release 13
4613	ELECTRONICS- EMC TEST FACILITY	Wireless/Radio Equipment operating at GSM900 & GSM1800 frequency bands: Static Energy meters, RF modem, Gas meters, Mobile phones, Telecom equipment, Cellular products.	Conducted spurious emissions for MS supporting the R-GSM or ER-GSM frequency band - MS allocated a channel	ETSI EN 301 511 V12.5.1 (2017-03), Cl:4.2.14, 5.3.14. ETSI TS 151 010-1 V13.11.0 (2020-02), Cl:12.3.1, 3GPP TS 51.010-1 version 13.11.0 Release 13





# National Accreditation Board for Testing and Calibration Laboratories

## SCOPE OF ACCREDITATION

**Laboratory Name :**

YADAV MEASUREMENTS PRIVATE LIMITED, PLOT NO. F373-375, RIICO, BHAMASHAH INDUSTRIAL AREA, UDAIPUR, RAJASTHAN, INDIA

**Accreditation Standard**

ISO/IEC 17025:2017

**Certificate Number**

TC-6594

**Page No**

566 of 758

**Validity**

14/10/2023 to 13/10/2025

**Last Amended on**

22/01/2025

S.No	Discipline / Group	Materials or Products tested	Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed	Test Method Specification against which tests are performed and / or the techniques / equipment used
4614	ELECTRONICS- EMC TEST FACILITY	Wireless/Radio Equipment operating at GSM900 & GSM1800 frequency bands: Static Energy meters, RF modem, Gas meters, Mobile phones, Telecom equipment, Cellular products.	Output RF spectrum in EGPRS configuration (Transmitter spectrum mask / Transmitter unwanted emissions in the out of band domain)- Conducted mode	ETSI EN 301 511 V12.5.1 (2017-03), Cl:4.2.29, 5.3.29. ETSI TS 151 010-1 V12.8.0 (2016-05), Cl:13.17.4, 3GPP TS 51.010-1 version 12.8.0 Release 12
4615	ELECTRONICS- EMC TEST FACILITY	Wireless/Radio Equipment operating at GSM900 & GSM1800 frequency bands: Static Energy meters, RF modem, Gas meters, Mobile phones, Telecom equipment, Cellular products.	Output RF spectrum in GPRS multislots configuration (Transmitter spectrum mask / Transmitter unwanted emissions in the out of band domain)-Conducted mode	ETSI EN 301 511 V12.5.1 (2017-03), Cl:4.2.11, 5.3.11. ETSI TS 151 010-1 V12.8.0 (2016-05), Cl:13.16.3, 3GPP TS 51.010-1 version 12.8.0 Release 12
4616	ELECTRONICS- EMC TEST FACILITY	Wireless/Radio Equipment operating at GSM900 & GSM1800 frequency bands: Static Energy meters, RF modem, Gas meters, Mobile phones, Telecom equipment, Cellular products.	Transmitter - Output RF spectrum (Transmitter spectrum mask / Transmitter unwanted emissions in the out of band domain)-Conducted mode	ETSI EN 301 511 V12.5.1 (2017-03), Cl:4.2.6, 5.3.6. ETSI TS 151 010-1 V12.8.0 (2016-05), Cl:13.4, 3GPP TS 51.010-1 version 12.8.0 Release 12
4617	ELECTRONICS- EMC TEST FACILITY	Wireless/Radio Equipment operating at GSM900 & GSM1800 frequency bands: Static Energy meters, RF modem, Gas meters, Mobile phones, Telecom equipment, Cellular products.	Transmitter - Output RF spectrum for MS supporting the R-GSM or ER-GSM frequency band (Transmitter spectrum mask / Transmitter unwanted emissions in the out of band domain)- Conducted mode	ETSI EN 301 511 V12.5.1 (2017-03), Cl:4.2.9, 5.3.9. ETSI TS 151 010-1 V12.8.0 (2016-05), Cl:13.9, 3GPP TS 51.010-1 version 12.8.0 Release 12
4618	ELECTRONICS- EMC TEST FACILITY	Wireless/Radio Equipment, Data transmission equipment operating in the 2.4 GHz band (WIFI, Bluetooth, Zigbee): Static Energy meters, RF modem, Gas meters, Mobile phones, Telecom equipment, Non-cellular products.	Occupied Channel Bandwidth (Radiated measurements)	ETSI EN 300 328 V2.2.2, Cl:4.3.1.8, 4.3.2.7, 5.4.7, 5.4.7.2.2: 2019



# National Accreditation Board for Testing and Calibration Laboratories

## SCOPE OF ACCREDITATION

<b>Laboratory Name :</b>	YADAV MEASUREMENTS PRIVATE LIMITED, PLOT NO. F373-375, RIICO, BHAMASHAH INDUSTRIAL AREA, UDAIPUR, RAJASTHAN, INDIA		
<b>Accreditation Standard</b>	ISO/IEC 17025:2017		
<b>Certificate Number</b>	TC-6594	<b>Page No</b>	567 of 758
<b>Validity</b>	14/10/2023 to 13/10/2025	<b>Last Amended on</b>	22/01/2025

S.No	Discipline / Group	Materials or Products tested	Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed	Test Method Specification against which tests are performed and / or the techniques / equipment used
4619	ELECTRONICS- EMC TEST FACILITY	Wireless/Radio Equipment, Data transmission equipment operating in the 2.4 GHz band (WIFI, Bluetooth, Zigbee): Static Energy meters, RF modem, Gas meters, Mobile phones, Telecom equipment, Non-cellular products.	Receiver spurious emissions (Conducted mode)	ETSI EN 300 328 V2.2.2, Cl:4.3.1.11, 4.3.2.10, 5.4.10
4620	ELECTRONICS- EMC TEST FACILITY	Wireless/Radio Equipment, Data transmission equipment operating in the 2.4 GHz band (WIFI, Bluetooth, Zigbee): Static Energy meters, RF modem, Gas meters, Mobile phones, Telecom equipment, Non-cellular products.	Receiver spurious emissions (Radiated mode)	ETSI EN 300 328 V2.2.2, Cl:4.3.1.11, 4.3.2.10, 5.4.10
4621	ELECTRONICS- EMC TEST FACILITY	Wireless/Radio Equipment, Data transmission equipment operating in the 2.4 GHz band (WIFI, Bluetooth, Zigbee): Static Energy meters, RF modem, Gas meters, Mobile phones, Telecom equipment, Non-cellular products.	RF output power (Conducted measurements)	ETSI EN 300 328 V2.2.2, Cl:4.3.1.2, 4.3.2.2, 5.4.2, 5.4.2.2.1
4622	ELECTRONICS- EMC TEST FACILITY	Wireless/Radio Equipment, Data transmission equipment operating in the 2.4 GHz band (WIFI, Bluetooth, Zigbee): Static Energy meters, RF modem, Gas meters, Mobile phones, Telecom equipment, Non-cellular products.	RF output power (Radiated measurements)	ETSI EN 300 328 V2.2.2, Cl:4.3.1.2, 4.3.2.2, 5.4.2, 5.4.2.2.2 : 2019
4623	ELECTRONICS- EMC TEST FACILITY	Wireless/Radio Equipment, Data transmission equipment operating in the 2.4 GHz band (WIFI, Bluetooth, Zigbee): Static Energy meters, RF modem, Gas meters, Mobile phones, Telecom equipment, Non-cellular products.	Transmitter unwanted emissions in the out-of-band domain (Conducted mode)	ETSI EN 300 328 V2.2.2, Cl:4.3.1.9, 4.3.2.8, 5.4.8
4624	ELECTRONICS- EMC TEST FACILITY	Wireless/Radio Equipment, Data transmission equipment operating in the 2.4GHz band (WIFI, Bluetooth, Zigbee): Static Energy meters, RF modem, Gas meters, Mobile phones, Telecom equipment, Non-cellular products	Transmitter unwanted emissions in the out-of band domain (Radiated mode)	ETSI EN 300 328 V2.2.2, Cl:4.3.1.9, 4.3.2.8, 5.4.8: 2019
4625	ELECTRONICS- EMC TEST FACILITY	Wireless/Radio Equipment, Data transmission equipment operating in the 2.4GHz band (WIFI, Bluetooth, Zigbee): Static Energy meters, RF modem, Gas meters, Mobile phones, Telecom equipment, Non-cellular products.	Occupied Channel Bandwidth (Conducted measurements)	ETSI EN 300 328 V2.2.2, Cl:4.3.1.8, 4.3.2.7, 5.4.7, 5.4.7.2.1





# National Accreditation Board for Testing and Calibration Laboratories

## SCOPE OF ACCREDITATION

**Laboratory Name :**

YADAV MEASUREMENTS PRIVATE LIMITED, PLOT NO. F373-375, RIICO, BHAMASHAH INDUSTRIAL AREA, UDAIPUR, RAJASTHAN, INDIA

**Accreditation Standard**

ISO/IEC 17025:2017

**Certificate Number**

TC-6594

**Page No**

568 of 758

**Validity**

14/10/2023 to 13/10/2025

**Last Amended on**

22/01/2025

S.No	Discipline / Group	Materials or Products tested	Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed	Test Method Specification against which tests are performed and / or the techniques / equipment used
4626	ELECTRONICS- EMC TEST FACILITY	Wireless/Radio Equipment, Data transmission equipment operating in the 2.4GHz band (WIFI, Bluetooth, Zigbee): Static Energy meters, RF modem, Gas meters, Mobile phones, Telecom equipment, Non-cellular products.	Power Spectral Density (Conducted measurements)	ETSI EN 300 328 V2.2.2, Cl:4.3.2.3, 5.4.3, 5.4.3.2.1
4627	ELECTRONICS- EMC TEST FACILITY	Wireless/Radio Equipment, Data transmission equipment operating in the 2.4GHz band (WIFI, Bluetooth, Zigbee): Static Energy meters, RF modem, Gas meters, Mobile phones, Telecom equipment, Non-cellular products.	Power Spectral Density (Radiated measurements)	ETSI EN 300 328 V2.2.2, Cl:4.3.2.3, 5.4.3, 5.4.3.2.2
4628	ELECTRONICS- EMC TEST FACILITY	Wireless/Radio Equipment, Data transmission equipment operating in the 2.4GHz band (WIFI, Bluetooth, Zigbee): Static Energy meters, RF modem, Gas meters, Mobile phones, Telecom equipment, Non-cellular products.	Transmitter unwanted emissions in the spurious domain (Conducted mode)	ETSI EN 300 328 V2.2.2, Cl:4.3.1.10, 4.3.2.9, 5.4.9
4629	ELECTRONICS- EMC TEST FACILITY	Wireless/Radio Equipment, Data transmission equipment operating in the 2.4GHz band (WIFI, Bluetooth, Zigbee): Static Energy meters, RF modem, Gas meters, Mobile phones, Telecom equipment, Non-cellular products.	Transmitter unwanted emissions in the spurious domain (Radiated mode)	ETSI EN 300 328 V2.2.2, Cl:4.3.1.10, 4.3.2.9, 5.4.9
4630	ELECTRONICS- EMC TEST FACILITY	Wireless/Radio Equipment, Short Range Devices (SRD) operating in the frequency range 25 MHz to 1 000 MHz: Static Energy meters, RF modem, Gas meters, Mobile phones, Telecom equipment, Non-cellular products	Effective Radiated Power (conducted measurement)	ETSI EN 300 220-1 V3.1.1, Cl:5.2.2.1
4631	ELECTRONICS- EMC TEST FACILITY	Wireless/Radio Equipment, Short Range Devices (SRD) operating in the frequency range 25 MHz to 1 000 MHz: Static Energy meters, RF modem, Gas meters, Mobile phones, Telecom equipment, Non-cellular products	Effective Radiated Power (conducted measurement)	ETSI EN 300 220-2 V3.2.1, Cl:4.3.1
4632	ELECTRONICS- EMC TEST FACILITY	Wireless/Radio Equipment, Short Range Devices (SRD) operating in the frequency range 25 MHz to 1 000 MHz: Static Energy meters, RF modem, Gas meters, Mobile phones, Telecom equipment, Non-cellular products	Effective Radiated Power (Radiated measurement)	ETSI EN 300 220-1 V3.1.1, Cl:5.2.2.2





# National Accreditation Board for Testing and Calibration Laboratories

## SCOPE OF ACCREDITATION

**Laboratory Name :**

YADAV MEASUREMENTS PRIVATE LIMITED, PLOT NO. F373-375, RIICO, BHAMASHAH INDUSTRIAL AREA, UDAIPUR, RAJASTHAN, INDIA

**Accreditation Standard**

ISO/IEC 17025:2017

**Certificate Number**

TC-6594

**Page No**

569 of 758

**Validity**

14/10/2023 to 13/10/2025

**Last Amended on**

22/01/2025

S.No	Discipline / Group	Materials or Products tested	Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed	Test Method Specification against which tests are performed and / or the techniques / equipment used
4633	ELECTRONICS- EMC TEST FACILITY	Wireless/Radio Equipment, Short Range Devices (SRD) operating in the frequency range 25 MHz to 1 000 MHz: Static Energy meters, RF modem, Gas meters, Mobile phones, Telecom equipment, Non-cellular products	Effective Radiated Power (Radiated measurement)	ETSI EN 300 220-2 V3.2.1, Cl:4.3.1
4634	ELECTRONICS- EMC TEST FACILITY	Wireless/Radio Equipment, Short Range Devices (SRD) operating in the frequency range 25 MHz to 1 000 MHz: Static Energy meters, RF modem, Gas meters, Mobile phones, Telecom equipment, Non-cellular products	Maximum Effective Radiated Power spectral density (conducted measurement)	ETSI EN 300 220-1 V3.1.1, Cl:5.3
4635	ELECTRONICS- EMC TEST FACILITY	Wireless/Radio Equipment, Short Range Devices (SRD) operating in the frequency range 25 MHz to 1 000 MHz: Static Energy meters, RF modem, Gas meters, Mobile phones, Telecom equipment, Non-cellular products	Maximum Effective Radiated Power spectral density (conducted measurement)	ETSI EN 300 220-2 V3.2.1, Cl:4.3.2
4636	ELECTRONICS- EMC TEST FACILITY	Wireless/Radio Equipment, Short Range Devices (SRD) operating in the frequency range 25 MHz to 1 000 MHz: Static Energy meters, RF modem, Gas meters, Mobile phones, Telecom equipment, Non-cellular products	Maximum Effective Radiated Power spectral density (Radiated measurement)	ETSI EN 300 220-1 V3.1.1, Cl:5.3: 2017
4637	ELECTRONICS- EMC TEST FACILITY	Wireless/Radio Equipment, Short Range Devices (SRD) operating in the frequency range 25 MHz to 1 000 MHz: Static Energy meters, RF modem, Gas meters, Mobile phones, Telecom equipment, Non-cellular products	Maximum Effective Radiated Power spectral density (Radiated measurement)	ETSI EN 300 220-2 V3.2.1, Cl:4.3.2: 2018
4638	ELECTRONICS- EMC TEST FACILITY	Wireless/Radio Equipment, Short Range Devices (SRD) operating in the frequency range 25 MHz to 1 000 MHz: Static Energy meters, RF modem, Gas meters, Mobile phones, Telecom equipment, Non-cellular products	Occupied Bandwidth (conducted measurement)	ETSI EN 300 220-1 V3.1.1, Cl:5.6
4639	ELECTRONICS- EMC TEST FACILITY	Wireless/Radio Equipment, Short Range Devices (SRD) operating in the frequency range 25 MHz to 1 000 MHz: Static Energy meters, RF modem, Gas meters, Mobile phones, Telecom equipment, Non-cellular products	Occupied Bandwidth (conducted measurement)	ETSI EN 300 220-2 V3.2.1, Cl:4.3.4



# National Accreditation Board for Testing and Calibration Laboratories

## SCOPE OF ACCREDITATION

**Laboratory Name :**

YADAV MEASUREMENTS PRIVATE LIMITED, PLOT NO. F373-375, RIICO, BHAMASHAH INDUSTRIAL AREA, UDAIPUR, RAJASTHAN, INDIA

**Accreditation Standard**

ISO/IEC 17025:2017

**Certificate Number**

TC-6594

**Page No**

570 of 758

**Validity**

14/10/2023 to 13/10/2025

**Last Amended on**

22/01/2025

S.No	Discipline / Group	Materials or Products tested	Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed	Test Method Specification against which tests are performed and / or the techniques / equipment used
4640	ELECTRONICS- EMC TEST FACILITY	Wireless/Radio Equipment, Short Range Devices (SRD) operating in the frequency range 25 MHz to 1 000 MHz: Static Energy meters, RF modem, Gas meters, Mobile phones, Telecom equipment, Non-cellular products	Occupied Bandwidth (Radiated measurement)	ETSI EN 300 220-1 V3.1.1, Cl:5.6: 2017
4641	ELECTRONICS- EMC TEST FACILITY	Wireless/Radio Equipment, Short Range Devices (SRD) operating in the frequency range 25 MHz to 1 000 MHz: Static Energy meters, RF modem, Gas meters, Mobile phones, Telecom equipment, Non-cellular products	Occupied Bandwidth (Radiated measurement)	ETSI EN 300 220-2 V3.2.1, Cl:4.3.4: 2018
4642	ELECTRONICS- EMC TEST FACILITY	Wireless/Radio Equipment, Short Range Devices (SRD) operating in the frequency range 25 MHz to 1 000 MHz: Static Energy meters, RF modem, Gas meters, Mobile phones, Telecom equipment, Non-cellular products	Tx Out Of Band Emissions (conducted measurement)	ETSI EN 300 220-2 V3.2.1 (2018-06), Cl:4.3.5
4643	ELECTRONICS- EMC TEST FACILITY	Wireless/Radio Equipment, Short Range Devices (SRD) operating in the frequency range 25 MHz to 1 000 MHz: Static Energy meters, RF modem, Gas meters, Mobile phones, Telecom equipment, Non-cellular products	Tx Out Of Band Emissions (Radiated measurement)	ETSI EN 300 220-2 V3.2.1 (2018-06), Cl:4.3.5
4644	ELECTRONICS- EMC TEST FACILITY	Wireless/Radio Equipment, Short Range Devices (SRD) operating in the frequency range 25 MHz to 1 000 MHz: Static Energy meters, RF modem, Gas meters, Mobile phones, Telecom equipment, Non-cellular products.	Tx Out Of Band Emissions (conducted measurement)	ETSI EN 300 220-1 V3.1.1 (2017-02), Cl:5.8
4645	ELECTRONICS- EMC TEST FACILITY	Wireless/Radio Equipment, Short Range Devices (SRD) operating in the frequency range 25 MHz to 1 000 MHz: Static Energy meters, RF modem, Gas meters, Mobile phones, Telecom equipment, Non-cellular products.	Tx Out Of Band Emissions (Radiated measurement)	ETSI EN 300 220-1 V3.1.1 (2017-02), Cl:5.8
4646	ELECTRONICS- EMC TEST FACILITY	Wireless/Radio Equipment, Short Range Devices (SRD) operating in the frequency range 25 MHz to 1 000 MHz: Static Energy meters, RF modem, Gas meters, Mobile phones, Telecom equipment, Non-cellular products.	Unwanted emissions in the spurious domain- Rx and other mode (Radiated measurement)	ETSI EN 300 220-1 V3.1.1 (2017-02), Cl: 5.9





# National Accreditation Board for Testing and Calibration Laboratories

## SCOPE OF ACCREDITATION

<b>Laboratory Name :</b>	YADAV MEASUREMENTS PRIVATE LIMITED, PLOT NO. F373-375, RIICO, BHAMASHAH INDUSTRIAL AREA, UDAIPUR, RAJASTHAN, INDIA		
<b>Accreditation Standard</b>	ISO/IEC 17025:2017		
<b>Certificate Number</b>	TC-6594	<b>Page No</b>	571 of 758
<b>Validity</b>	14/10/2023 to 13/10/2025	<b>Last Amended on</b>	22/01/2025

S.No	Discipline / Group	Materials or Products tested	Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed	Test Method Specification against which tests are performed and / or the techniques / equipment used
4647	ELECTRONICS- EMC TEST FACILITY	Wireless/Radio Equipment, Short Range Devices (SRD) operating in the frequency range 25 MHz to 1 000 MHz: Static Energy meters, RF modem, Gas meters, Mobile phones, Telecom equipment, Non-cellular products.	Unwanted emissions in the spurious domain- Tx mode (Conducted measurement)	ETSI EN 300 220-1 V3.1.1 (2017-02), Cl:5.9
4648	ELECTRONICS- EMC TEST FACILITY	Wireless/Radio Equipment, Short Range Devices (SRD) operating in the frequency range 25 MHz to 1 000 MHz: Static Energy meters, RF modem, Gas meters, Mobile phones, Telecom equipment, Non-cellular products.	Unwanted emissions in the spurious domain- Tx mode (Radiated measurement)	ETSI EN 300 220-1 V3.1.1 (2017-02), Cl:5.9
4649	ELECTRONICS- EMC TEST FACILITY	Wireless/Radio Equipment, Short Range Devices (SRD) operating in the frequency range 25 MHz to 1 000 MHz: Static Energy meters, RF modem, Gas meters, Mobile phones, Telecom equipment, Non-cellular products.	Unwanted emissions in the spurious domain-Rx and other Mode (conducted measurement)	ETSI EN 300 220-1 V3.1.1 (2017-02), Cl: 5.9
4650	ELECTRONICS- EMC TEST FACILITY	Wireless/Radio Equipment, Short Range Devices (SRD) operating in the frequency range 25 MHz to 1 000 MHz: Static Energy meters, RF modem, Gas meters, Mobile phones, Telecom equipment, Non-cellular products.	Unwanted emissions in the spurious domain-Tx and Rx mode (Conducted measurement)	ETSI EN 300 220-2 V3.2.1 (2018-06), Cl:4.2.2
4651	ELECTRONICS- EMC TEST FACILITY	Wireless/Radio Equipment, Short Range Devices (SRD) operating in the frequency range 25 MHz to 1 000 MHz: Static Energy meters, RF modem, Gas meters, Mobile phones, Telecom equipment, Non-cellular products.	Unwanted emissions in the spurious domain-Tx and Rx mode (Radiated measurement)	ETSI EN 300 220-2 V3.2.1 (2018-06), Cl:4.2.2
4652	ELECTRONICS- EMC TEST FACILITY	Wireless/Radio User Equipment, IMT Cellular network (LTE (Release 8, Release 10), 4G-LTE (CAT M1/M2) , NB-IOT CAT NB1(Release 13)/ CAT NB2(Release 14)): Static Energy meters, RF modem, Gas meters, Mobile phones, Telecom equipment, Cellular products	Receiver Spurious Emissions for category NB1 (Radiated mode)	ETSI EN 301 908-13 V13.1.1 (2019-11). Cl:4.2.10.1, 5.3.9.5 ETSI TS 136 521-1 V15.5.0 (2019-07) , Cl:7.9F. 3GPP TS 36.521-1 version 15.3.1 (2019-07), Cl:7.9F, Release 15.
4653	ELECTRONICS- EMC TEST FACILITY	Wireless/Radio User Equipment, IMT Cellular network (LTE (Release 8, Release 10), 4G-LTE (CAT M1/M2) , NB-IOT CAT NB1(Release 13)/ CAT NB2(Release 14)): Static Energy meters, RF modem, Gas meters, Mobile phones, Telecom equipment, Cellular products	Receiver spurious emissions for single carrier (conducted mode)	ETSI EN 301 908-13 V13.1.1 (2019-11), Cl:4.2.10.1, 5.3.9.1





# National Accreditation Board for Testing and Calibration Laboratories

## SCOPE OF ACCREDITATION

<b>Laboratory Name :</b>	YADAV MEASUREMENTS PRIVATE LIMITED, PLOT NO. F373-375, RIICO, BHAMASHAH INDUSTRIAL AREA, UDAIPUR, RAJASTHAN, INDIA		
<b>Accreditation Standard</b>	ISO/IEC 17025:2017		
<b>Certificate Number</b>	TC-6594	<b>Page No</b>	572 of 758
<b>Validity</b>	14/10/2023 to 13/10/2025	<b>Last Amended on</b>	22/01/2025

S.No	Discipline / Group	Materials or Products tested	Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed	Test Method Specification against which tests are performed and / or the techniques / equipment used
4654	ELECTRONICS- EMC TEST FACILITY	Wireless/Radio User Equipment, IMT Cellular network (LTE (Release 8, Release 10), 4G-LTE (CAT M1/M2) , NB-IOT CAT NB1(Release 13)/ CAT NB2(Release 14)): Static Energy meters, RF modem, Gas meters, Mobile phones, Telecom equipment, Cellular products	Receiver Spurious Emissions for UE category M1 (Conducted mode)	ETSI EN 301 908-13 V13.1.1 (2019-11). Cl:5.3.9.4 ETSI TS 136 521-1 V15.5.0 (2019-07) , Cl:7.9EA.
4655	ELECTRONICS- EMC TEST FACILITY	Wireless/Radio User Equipment, IMT Cellular network (LTE (Release 8, Release 10), 4G-LTE (CAT M1/M2) , NB-IOT CAT NB1(Release 13)/ CAT NB2(Release 14)): Static Energy meters, RF modem, Gas meters, Mobile phones, Telecom equipment, Cellular products	Receiver Spurious Emissions for UE category NB1 (Conducted mode)	ETSI EN 301 908-13 V13.1.1 (2019-11). Cl:5.3.9.5 ETSI TS 136 521-1 V15.5.0 (2019-07) , Cl:7.9F.
4656	ELECTRONICS- EMC TEST FACILITY	Wireless/Radio User Equipment, IMT Cellular network (LTE (Release 8, Release 10), 4G-LTE (CAT M1/M2) , NB-IOT CAT NB1(Release 13)/ CAT NB2(Release 14)): Static Energy meters, RF modem, Gas meters, Mobile phones, Telecom equipment, Cellular products	Transmitter spectrum emission mask for category NB1 (Conducted mode)	ETSI EN 301 908-13 V13.1.1 (2019-11), Cl:4.2.3.5, 5.3.2.5 ETSI TS 136 521-1 V15.5.0 (2019-07), CL:6.6.2.1F
4657	ELECTRONICS- EMC TEST FACILITY	Wireless/Radio User Equipment, IMT Cellular network (LTE (Release 8, Release 10), 4G-LTE (CAT M1/M2) , NB-IOT CAT NB1(Release 13)/ CAT NB2(Release 14)): Static Energy meters, RF modem, Gas meters, Mobile phones, Telecom equipment, Cellular products	Transmitter spectrum emission mask for Single Carrier (Conducted Mode)	ETSI EN 301 908-13 V13.1.1 (2019-11), Cl:4.2.3.1, 5.3.2.1 ETSI TS 136 521-1 V15.5.0 (2019-07), CL:6.6.2.1
4658	ELECTRONICS- EMC TEST FACILITY	Wireless/Radio User Equipment, IMT Cellular network (LTE (Release 8, Release 10), 4G-LTE (CAT M1/M2) , NB-IOT CAT NB1(Release 13)/ CAT NB2(Release 14)): Static Energy meters, RF modem, Gas meters, Mobile phones, Telecom equipment, Cellular products	Transmitter spectrum emission mask for UE category 0 (Conducted mode)	ETSI EN 301 908-13 V13.1.1 (2019-11), Cl:5.3.2.6 ETSI TS 136 521-1 V15.5.0 (2019-07), CL:6.6.2.1E
4659	ELECTRONICS- EMC TEST FACILITY	Wireless/Radio User Equipment, IMT Cellular network (LTE (Release 8, Release 10), 4G-LTE (CAT M1/M2) , NB-IOT CAT NB1(Release 13)/ CAT NB2(Release 14)): Static Energy meters, RF modem, Gas meters, Mobile phones, Telecom equipment, Cellular products	Transmitter spectrum emission mask for UE category M1 (Conducted mode)	ETSI EN 301 908-13 V13.1.1 (2019-11), Cl:5.3.2.7 ETSI TS 136 521-1 V15.5.0 (2019-07), CL:6.6.2.1EA



# National Accreditation Board for Testing and Calibration Laboratories

## SCOPE OF ACCREDITATION

**Laboratory Name :**

YADAV MEASUREMENTS PRIVATE LIMITED, PLOT NO. F373-375, RIICO, BHAMASHAH INDUSTRIAL AREA, UDAIPUR, RAJASTHAN, INDIA

**Accreditation Standard**

ISO/IEC 17025:2017

**Certificate Number**

TC-6594

**Page No**

573 of 758

**Validity**

14/10/2023 to 13/10/2025

**Last Amended on**

22/01/2025

S.No	Discipline / Group	Materials or Products tested	Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed	Test Method Specification against which tests are performed and / or the techniques / equipment used
4660	ELECTRONICS- EMC TEST FACILITY	Wireless/Radio User Equipment, IMT Cellular network (LTE (Release 8, Release 10), 4G-LTE (CAT M1/M2) , NB-IOT CAT NB1(Release 13)/ CAT NB2(Release 14)): Static Energy meters, RF modem, Gas meters, Mobile phones, Telecom equipment, Cellular products	Transmitter spectrum emission mask for UL-MIMO (Conducted mode)	ETSI EN 301 908-13 V13.1.1 (2019-11), Cl:4.2.3.3, 5.3.2.3 ETSI TS 136 521-1 V15.5.0 (2019-07), Cl:6.6.2.1B
4661	ELECTRONICS- EMC TEST FACILITY	Wireless/Radio User Equipment, IMT Cellular network (LTE (Release 8, Release 10), 4G-LTE (CAT M1/M2) , NB-IOT CAT NB1(Release 13)/ CAT NB2(Release 14)): Static Energy meters, RF modem, Gas meters, Mobile phones, Telecom equipment, Cellular products	Transmitter spurious emissions for category NB1 (Conducted mode)	ETSI EN 301 908-13 V13.1.1 (2019-11), Cl:4.2.4.5, 5.3.3.5. ETSI TS 136 521-1 V15.5.0 (2019-07) , Cl:6.6.3F.1. 3GPP TS 36.521-1 version 15.3.1 (2019-07), Cl:6.6.3F.1, Release 15.
4662	ELECTRONICS- EMC TEST FACILITY	Wireless/Radio User Equipment, IMT Cellular network (LTE (Release 8, Release 10), 4G-LTE (CAT M1/M2) , NB-IOT CAT NB1(Release 13)/ CAT NB2(Release 14)): Static Energy meters, RF modem, Gas meters, Mobile phones, Telecom equipment, Cellular products	Transmitter spurious emissions for category NB1 (Radiated mode)	ETSI EN 301 908-13 V13.1.1 (2019-11), Cl:4.2.4.5, 5.3.3.5. ETSI TS 136 521-1 V15.5.0 (2019-07) , Cl:6.6.3F.1. 3GPP TS 36.521-1 version 15.3.1 (2019-07), Cl:6.6.3F.1, Release 15.
4663	ELECTRONICS- EMC TEST FACILITY	Wireless/Radio User Equipment, IMT Cellular network (LTE (Release 8, Release 10), 4G-LTE (CAT M1/M2) , NB-IOT CAT NB1(Release 13)/ CAT NB2(Release 14)): Static Energy meters, RF modem, Gas meters, Mobile phones, Telecom equipment, Cellular products	Transmitter spurious emissions for single carrier (conducted mode)	ETSI EN 301 908-13 V13.1.1 (2019-11), Cl:4.2.4.1, 5.3.3.1 ETSI TS 136 521-1 V15.5.0 (2019-07) , Cl:6.6.3.1, 6.6.3.2, 6.6.3.3
4664	ELECTRONICS- EMC TEST FACILITY	Wireless/Radio User Equipment, IMT Cellular network (LTE (Release 8, Release 10), 4G-LTE (CAT M1/M2) , NB-IOT CAT NB1(Release 13)/ CAT NB2(Release 14)): Static Energy meters, RF modem, Gas meters, Mobile phones, Telecom equipment, Cellular products	Transmitter spurious emissions for UE category M1 (Conducted mode)	ETSI EN 301 908-13 V13.1.1 (2019-11). Cl:5.3.3.7 ETSI TS 136 521-1 V15.5.0 (2019-07) , Cl:6.6.3EA.





# National Accreditation Board for Testing and Calibration Laboratories

## SCOPE OF ACCREDITATION

**Laboratory Name :**

YADAV MEASUREMENTS PRIVATE LIMITED, PLOT NO. F373-375, RIICO, BHAMASHAH INDUSTRIAL AREA, UDAIPUR, RAJASTHAN, INDIA

**Accreditation Standard**

ISO/IEC 17025:2017

**Certificate Number**

TC-6594

**Page No**

574 of 758

**Validity**

14/10/2023 to 13/10/2025

**Last Amended on**

22/01/2025

S.No	Discipline / Group	Materials or Products tested	Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed	Test Method Specification against which tests are performed and / or the techniques / equipment used
4665	ELECTRONICS- EMC TEST FACILITY	Wireless/Radio User Equipment, IMT Cellular network (LTE (Release 8, Release 10), 4G-LTE (CAT M1/M2) , NB-IOT CAT NB1(Release 13)/ CAT NB2(Release 14)): Static Energy meters, RF modem, Gas meters, Mobile phones, Telecom equipment, Cellular products	Transmitter spurious emissions for UL-MIMO (Conducted mode)	ETSI EN 301 908-13 V13.1.1 (2019-11), Cl:4.2.4.3, 5.3.3.3
4666	ELECTRONICS- EMC TEST FACILITY	Wireless/Radio User Equipment, IMT Cellular network (LTE (Release 8, Release 10), 4G-LTE (CAT M1/M2) , NB-IOT CAT NB1(Release 13)/ CAT NB2(Release 14)): Static Energy meters, RF modem, Gas meters, Mobile phones, Telecom equipment, Cellular products	Transmitter spurious emissions for UL-MIMO (Radiated mode)	ETSI EN 301 908-13 V13.1.1 (2019-11), Cl:4.2.4.3, 5.3.3.3
4667	ELECTRONICS- EMC TEST FACILITY	Wireless/Radio User Equipment, IMT Cellular network (LTE (Release 8, Release 10), 4G-LTE (CAT M1/M2) , NB-IOT CAT NB1(Release 13)/ CAT NB2(Release 14)): Static Energy meters, RF modem, Gas meters, Mobile phones, Telecom equipment, Cellular products.	Receiver Spurious Emissions for category NB1 (Conducted mode)	ETSI EN 301 908-13 V13.1.1 (2019-11). Cl:4.2.10.1, 5.3.9.5 ETSI TS 136 521-1 V15.5.0 (2019-07) , Cl:7.9F. 3GPP TS 36.521-1 version 15.3.1 (2019-07), Cl:7.9F, Release 15.
4668	ELECTRONICS- EMC TEST FACILITY	Wireless/Radio User Equipment, IMT cellular networks (4G-LTE): , Static Energy meters, RF modem, Gas meters, Mobile phones, Telecom equipment, Cellular products.	Unwanted emissions in the spurious domain-Tx Mode (conducted measurement)	ETSI EN 300 220-1 V3.1.1 (2017-02), Cl:5.9
4669	ELECTRONICS- EMC TEST FACILITY	Wireless/Radio User Equipment, IMT cellular networks (LTE, 4G-LTE): , Static Energy meters, RF modem, Gas meters, Mobile phones, Telecom equipment, Cellular products.	Radiated Spurious Emission-User Equipment (Radiated mode)	ETSI EN 301 908-1 V13.1.1, Cl:4.2.2, 5.3.1
4670	ELECTRONICS- ENVIRONMENTAL TEST FACILITY	IT and electronics Equipments	additional requirement for apparatus with protection against splashing water	Annex A: IS 616
4671	ELECTRONICS- ENVIRONMENTAL TEST FACILITY	IT and electronics Equipments	additional requirement for apparatus with protection against splashing water	Annex A:IEC 60065





# National Accreditation Board for Testing and Calibration Laboratories

## SCOPE OF ACCREDITATION

**Laboratory Name :**

YADAV MEASUREMENTS PRIVATE LIMITED, PLOT NO. F373-375, RIICO, BHAMASHAH INDUSTRIAL AREA, UDAIPUR, RAJASTHAN, INDIA

**Accreditation Standard**

ISO/IEC 17025:2017

**Certificate Number**

TC-6594

**Page No**

575 of 758

**Validity**

14/10/2023 to 13/10/2025

**Last Amended on**

22/01/2025

S.No	Discipline / Group	Materials or Products tested	Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed	Test Method Specification against which tests are performed and / or the techniques / equipment used
4672	ELECTRONICS-ENVIRONMENTAL TEST FACILITY	IT and electronics Equipments	Construction requirements for outdoor enclosures: Protection of equipment within an outdoor enclosure	Cl:Y.5, Annex Y, IS/IEC 62368-1
4673	ELECTRONICS-ENVIRONMENTAL TEST FACILITY	IT and electronics Equipments	Guidance on protection against ingress of water	Cl:1.1.2, Annex T, IEC 60950-1
4674	ELECTRONICS-ENVIRONMENTAL TEST FACILITY	IT and electronics Equipments	Guidance on protection against ingress of water	Cl:1.1.2, Annex T, IS 13252 (Part 1)
4675	ELECTRONICS-ENVIRONMENTAL TEST FACILITY	IT and electronics Equipments	Protection against solid foreign objects, Degrees of protection against ingress of water indicated by the second characteristic numeral	Cl:5.2, 6, EN 60529
4676	ELECTRONICS-ENVIRONMENTAL TEST FACILITY	IT and electronics Equipments	Protection against solid foreign objects, Degrees of protection against ingress of water indicated by the second characteristic numeral	Cl:5.2, 6, EN 60529:2001/A2
4677	ELECTRONICS-ENVIRONMENTAL TEST FACILITY	IT and electronics Equipments	Protection against solid foreign objects, Degrees of protection against ingress of water indicated by the second characteristic numeral	Cl:5.2, 6, IEC 60529
4678	ELECTRONICS-ENVIRONMENTAL TEST FACILITY	IT and electronics Equipments	Protection against solid foreign objects, Degrees of protection against ingress of water indicated by the second characteristic numeral	Cl:5.2, 6, IEC 60529:1989+AMD1:1999 +AMD2



# National Accreditation Board for Testing and Calibration Laboratories

## SCOPE OF ACCREDITATION

<b>Laboratory Name :</b>	YADAV MEASUREMENTS PRIVATE LIMITED, PLOT NO. F373-375, RIICO, BHAMASHAH INDUSTRIAL AREA, UDAIPUR, RAJASTHAN, INDIA		
<b>Accreditation Standard</b>	ISO/IEC 17025:2017		
<b>Certificate Number</b>	TC-6594	<b>Page No</b>	576 of 758
<b>Validity</b>	14/10/2023 to 13/10/2025	<b>Last Amended on</b>	22/01/2025

S.No	Discipline / Group	Materials or Products tested	Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed	Test Method Specification against which tests are performed and / or the techniques / equipment used
4679	ELECTRONICS-ENVIRONMENTAL TEST FACILITY	IT and electronics Equipments	Protection against solid foreign objects, Degrees of protection against ingress of water indicated by the second characteristic numeral	Cl:5.2, 6, IS/IEC 60529
4680	ELECTRONICS-ENVIRONMENTAL TEST FACILITY	IT and electronics Equipments	Protection provided by enclosures of switches	Cl:15.2, EN 60669-1:2018/AC
4681	ELECTRONICS-ENVIRONMENTAL TEST FACILITY	IT and electronics Equipments	Protection provided by enclosures of switches	Cl:15.2, IEC 60669-1
4682	ELECTRONICS-ENVIRONMENTAL TEST FACILITY	All Electrical & Electronic Equipment\Product	Heat Deflection Test	IS 13360 (Part 6/Sec 3):2022 & IS 13360 (Part 6/Sec 17)
4683	ELECTRONICS-ENVIRONMENTAL TEST FACILITY	All Electrical & Electronic Equipment\Product	Resistance to heat and fire	IEC 60695-2-11
4684	ELECTRONICS-ENVIRONMENTAL TEST FACILITY	All Electrical & Electronic Equipment\Product	Cold Test	Withdrawn - IS 9000 (Part 2 / Sec 1-4)
4685	ELECTRONICS-ENVIRONMENTAL TEST FACILITY	All Electrical & Electronic Equipment\Product	Damp Heat Cyclic Test	IEC 60068-2-30
4686	ELECTRONICS-ENVIRONMENTAL TEST FACILITY	All Electrical & Electronic Equipment\Product	Damp Heat Cyclic Test	IS 9000 (Part 5 / Sec 1 to 2)
4687	ELECTRONICS-ENVIRONMENTAL TEST FACILITY	All Electrical & Electronic Equipment\Product	Dry Heat Test	IEC 60068-2-2 (Non-Heat Dissipating system)
4688	ELECTRONICS-ENVIRONMENTAL TEST FACILITY	All Electrical & Electronic Equipment\Product	Dry Heat Test	IS 9000 (Part III / Sec 1 to 3)
4689	ELECTRONICS-ENVIRONMENTAL TEST FACILITY	All Electrical & Electronic Equipment\Product	Heat Deflection Test	ISO 75-2:2013



# National Accreditation Board for Testing and Calibration Laboratories

## SCOPE OF ACCREDITATION

**Laboratory Name :**

YADAV MEASUREMENTS PRIVATE LIMITED, PLOT NO. F373-375, RIICO, BHAMASHAH INDUSTRIAL AREA, UDAIPUR, RAJASTHAN, INDIA

**Accreditation Standard**

ISO/IEC 17025:2017

**Certificate Number**

TC-6594

**Page No**

577 of 758

**Validity**

14/10/2023 to 13/10/2025

**Last Amended on**

22/01/2025

S.No	Discipline / Group	Materials or Products tested	Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed	Test Method Specification against which tests are performed and / or the techniques / equipment used
4690	ELECTRONICS-ENVIRONMENTAL TEST FACILITY	All Electrical & Electronic Equipment\Product	Protection against dust and water	withdrawn - IS 12063
4691	ELECTRONICS-ENVIRONMENTAL TEST FACILITY	All Electrical & Electronic Equipment\Product	Protection against dust and water	IS/IEC 60529:2013
4692	ELECTRONICS-ENVIRONMENTAL TEST FACILITY	All Electrical & Electronic Equipment\Product	Resistance to heat and fire	IS 11000 Part 2 (sec 1)
4693	ELECTRONICS-ENVIRONMENTAL TEST FACILITY	All Electrical & Electronic Equipment\Product	Resistance to heat and fire	Withdrawn - IEC 60695-2-10
4694	ELECTRONICS-ENVIRONMENTAL TEST FACILITY	All Electrical & Electronic Equipment\Product	Shock Test	IEC 60068-2-27
4695	ELECTRONICS-ENVIRONMENTAL TEST FACILITY	All Electrical & Electronic Equipment\Product	Shock Test	Withdrawn - IS 9000:Part 7 (Sec 1):2006
4696	ELECTRONICS-ENVIRONMENTAL TEST FACILITY	All Electrical & Electronic Equipment\Product	Spring / Impact Hammer Test	IEC 60068-2-75
4697	ELECTRONICS-ENVIRONMENTAL TEST FACILITY	All Electrical & Electronic Equipment\Product	Vibration test (Sine)	IEC 60068-2-6
4698	ELECTRONICS-ENVIRONMENTAL TEST FACILITY	All Electrical & Electronic Equipment\Product	Vibration test (Sine)	withdrawn - IS 9000-Part 8
4699	ELECTRONICS-ENVIRONMENTAL TEST FACILITY	All Electrical & Electronic Equipment\Product \ (Parts), Diaphragm Gas Meter and its parts	Resistance to salt spray	withdrawn - EN 1359:1998 + Amendment No. 1, Clause 6.3.2.1.5 & 6.3.2.2.2
4700	ELECTRONICS-ENVIRONMENTAL TEST FACILITY	All Electrical & Electronic Equipment\Product \ (Parts), All type of Energy Meters and its parts	Salt Mist test	withdrawn - IEC 60068-2-11





# National Accreditation Board for Testing and Calibration Laboratories

## SCOPE OF ACCREDITATION

**Laboratory Name :**

YADAV MEASUREMENTS PRIVATE LIMITED, PLOT NO. F373-375, RIICO, BHAMASHAH INDUSTRIAL AREA, UDAIPUR, RAJASTHAN, INDIA

**Accreditation Standard**

ISO/IEC 17025:2017

**Certificate Number**

TC-6594

**Page No**

578 of 758

**Validity**

14/10/2023 to 13/10/2025

**Last Amended on**

22/01/2025

S.No	Discipline / Group	Materials or Products tested	Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed	Test Method Specification against which tests are performed and / or the techniques / equipment used
4701	ELECTRONICS-ENVIRONMENTAL TEST FACILITY	All Electrical & Electronic Equipment\Product \\\(Parts), Diaphragm Gas Meter and its parts	Resistance to salt spray	BS EN 1359:2017 Clause No. 6.4.2.5
4702	ELECTRONICS-ENVIRONMENTAL TEST FACILITY	All Electrical & Electronic Equipment\Product \\\(Parts), Diaphragm Gas Meter and its parts	Resistance to salt spray	BSEN ISO 7253:2001
4703	ELECTRONICS-ENVIRONMENTAL TEST FACILITY	All Electrical & Electronic Equipment\Product \\\(Parts), Diaphragm Gas Meter and its parts	Resistance to salt spray	EN ISO 9227:2012
4704	ELECTRONICS-ENVIRONMENTAL TEST FACILITY	All Electrical & Electronic Equipment\Product \\\(Parts), Diaphragm Gas Meter and its parts	Resistance to salt spray	withdrawn - BSEN 1359:1999 Incorporating Amendment No. 1
4705	ELECTRONICS-ENVIRONMENTAL TEST FACILITY	All Electrical & Electronic Equipment\Product \\\(Parts), Diaphragm Gas Meter and its parts	Resistance to salt spray	withdrawn - ISO 7253:1984
4706	ELECTRONICS-ENVIRONMENTAL TEST FACILITY	All Electrical & Electronic Equipment\Product \\\(Parts), Ultrasonic gas meter an its parts	Resistance to salt spray	EN 14236:2007 Clause 6.3.2.5 & 6.3.3.2
4707	ELECTRONICS-ENVIRONMENTAL TEST FACILITY	All Electrical & Electronic Equipment\Product \\\(Parts), Ultrasonic gas meter an its parts	Resistance to salt spray	withdrawn - ISO 9227:2012
4708	ELECTRONICS-ENVIRONMENTAL TEST FACILITY	All Electrical & Electronic Equipment\Product \\\(Parts), Ultrasonic gas meter an its parts	Resistance to salt spray	withdrawn -ISO 9227:2006
4709	ELECTRONICS-ENVIRONMENTAL TEST FACILITY	All Electrical & Electronics Equipment\Product	Cold Test	IEC 60068-2-1
4710	ELECTRONICS-ENVIRONMENTAL TEST FACILITY	Assemblies for power distribution in public networks	Protection against contact with live parts, ingress of solid foreign bodies and water	Cl:8.2.2, EN 61439-5
4711	ELECTRONICS-ENVIRONMENTAL TEST FACILITY	Assemblies for power distribution in public networks	Protection against contact with live parts, ingress of solid foreign bodies and water	Cl:8.2.2, EN 61439-5:2015+A1



# National Accreditation Board for Testing and Calibration Laboratories

## SCOPE OF ACCREDITATION

**Laboratory Name :**

YADAV MEASUREMENTS PRIVATE LIMITED, PLOT NO. F373-375, RIICO, BHAMASHAH INDUSTRIAL AREA, UDAIPUR, RAJASTHAN, INDIA

**Accreditation Standard**

ISO/IEC 17025:2017

**Certificate Number**

TC-6594

**Page No**

579 of 758

**Validity**

14/10/2023 to 13/10/2025

**Last Amended on**

22/01/2025

S.No	Discipline / Group	Materials or Products tested	Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed	Test Method Specification against which tests are performed and / or the techniques / equipment used
4712	ELECTRONICS-ENVIRONMENTAL TEST FACILITY	Assemblies for power distribution in public networks	Protection against contact with live parts, ingress of solid foreign bodies and water	Cl:8.2.2, IEC 61439-5
4713	ELECTRONICS-ENVIRONMENTAL TEST FACILITY	Boxes and Enclosures for Electrical Accessories for Household and Similar Fixed Electrical Installations,	Protection against ingress of solid objects and against harmful ingress of water	Cl:13, EN 60670
4714	ELECTRONICS-ENVIRONMENTAL TEST FACILITY	Boxes and Enclosures for Electrical Accessories for Household and Similar Fixed Electrical Installations,	Protection against ingress of solid objects and against harmful ingress of water	Cl:13, IEC 60670
4715	ELECTRONICS-ENVIRONMENTAL TEST FACILITY	Boxes and Enclosures for Electrical Accessories for Household and Similar Fixed Electrical Installations,	Resistance Against Ingress of Solid Objects, Resistance to Harmful Ingress of Water	Cl:12.3, 12.4, IS 14772
4716	ELECTRONICS-ENVIRONMENTAL TEST FACILITY	Busbar trunking systems (busways)	Degree of protection of assemblies	Cl:10.3, EN 61439-6
4717	ELECTRONICS-ENVIRONMENTAL TEST FACILITY	Busbar trunking systems (busways)	Degree of protection of assemblies	Cl:10.3, IEC 61439-6
4718	ELECTRONICS-ENVIRONMENTAL TEST FACILITY	Degrees of protection provided by the integral design of rotating electrical machines	Tests for first characteristic numeral, Tests for second characteristic numeral	Cl:9, 10, EN IEC 60034-5
4719	ELECTRONICS-ENVIRONMENTAL TEST FACILITY	Degrees of protection provided by the integral design of rotating electrical machines	Tests for first characteristic numeral, Tests for second characteristic numeral	Cl:9, 10, IEC 60034-5
4720	ELECTRONICS-ENVIRONMENTAL TEST FACILITY	Distribution boards intended to be operated by ordinary persons	Protection against contact with live parts, ingress of solid foreign bodies and water	Cl:8.2.2, EN 61439-3:2012/AC



# National Accreditation Board for Testing and Calibration Laboratories

## SCOPE OF ACCREDITATION

**Laboratory Name :**

YADAV MEASUREMENTS PRIVATE LIMITED, PLOT NO. F373-375, RIICO, BHAMASHAH INDUSTRIAL AREA, UDAIPUR, RAJASTHAN, INDIA

**Accreditation Standard**

ISO/IEC 17025:2017

**Certificate Number**

TC-6594

**Page No**

580 of 758

**Validity**

14/10/2023 to 13/10/2025

**Last Amended on**

22/01/2025

S.No	Discipline / Group	Materials or Products tested	Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed	Test Method Specification against which tests are performed and / or the techniques / equipment used
4721	ELECTRONICS-ENVIRONMENTAL TEST FACILITY	Distribution boards intended to be operated by ordinary persons	Protection against contact with live parts, ingress of solid foreign bodies and water	Cl:8.2.2, EN 61439-3:2012/AC:2019
4722	ELECTRONICS-ENVIRONMENTAL TEST FACILITY	Distribution boards intended to be operated by ordinary persons	Protection against contact with live parts, ingress of solid foreign bodies and water	Cl:8.2.2, IEC 61439-3
4723	ELECTRONICS-ENVIRONMENTAL TEST FACILITY	Electrical & Electronic Equipment\Product	Protection against solid foreign objects, Degrees of protection against ingress of water indicated by the second characteristic numeral	Cl:5.2, 6, EN 60529
4724	ELECTRONICS-ENVIRONMENTAL TEST FACILITY	Electrical & Electronic Equipment\Product	Protection against solid foreign objects, Degrees of protection against ingress of water indicated by the second characteristic numeral	Cl:5.2, 6, EN 60529:2001/A2
4725	ELECTRONICS-ENVIRONMENTAL TEST FACILITY	Electrical & Electronic Equipment\Product	Protection against solid foreign objects, Degrees of protection against ingress of water indicated by the second characteristic numeral	Cl:5.2, 6, IEC 60529
4726	ELECTRONICS-ENVIRONMENTAL TEST FACILITY	Electrical & Electronic Equipment\Product	Protection against solid foreign objects, Degrees of protection against ingress of water indicated by the second characteristic numeral	Cl:5.2, 6, IEC 60529:1989+AMD1:1999 +AMD2
4727	ELECTRONICS-ENVIRONMENTAL TEST FACILITY	Electrical & Electronic Equipment\Product	Protection against solid foreign objects, Degrees of protection against ingress of water indicated by the second characteristic numeral	Cl:5.2, 6, IS/IEC 60529





# National Accreditation Board for Testing and Calibration Laboratories

## SCOPE OF ACCREDITATION

<b>Laboratory Name :</b>	YADAV MEASUREMENTS PRIVATE LIMITED, PLOT NO. F373-375, RIICO, BHAMASHAH INDUSTRIAL AREA, UDAIPUR, RAJASTHAN, INDIA		
<b>Accreditation Standard</b>	ISO/IEC 17025:2017		
<b>Certificate Number</b>	TC-6594	<b>Page No</b>	581 of 758
<b>Validity</b>	14/10/2023 to 13/10/2025	<b>Last Amended on</b>	22/01/2025

S.No	Discipline / Group	Materials or Products tested	Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed	Test Method Specification against which tests are performed and / or the techniques / equipment used
4728	ELECTRONICS-ENVIRONMENTAL TEST FACILITY	Electrical & Electronic Equipment\Product	Protection against solid foreign objects, Degrees of protection against ingress of water indicated by the second characteristic numeral	Cl:5.2, 6, IS/IEC 60529
4729	ELECTRONICS-ENVIRONMENTAL TEST FACILITY	Electrical / Electronic Equipment and Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment	Spring / Impact Hammer	Cl:6, EN 60068-2-75
4730	ELECTRONICS-ENVIRONMENTAL TEST FACILITY	Electrical / Electronic Equipment and Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment	Spring / Impact Hammer	IS 9000:Part 7 (Sec 7)
4731	ELECTRONICS-ENVIRONMENTAL TEST FACILITY	Electrical / Electronic Equipment and Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment	Damp Heat Cyclic	IEC 60068-2-30
4732	ELECTRONICS-ENVIRONMENTAL TEST FACILITY	Electrical / Electronic Equipment and Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment	Damp Heat Cyclic	IS 9000 (Part V / Sec 1&2) RA
4733	ELECTRONICS-ENVIRONMENTAL TEST FACILITY	Electrical / Electronic Equipment and Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment	Dry Heat	IS 9000 (Part3 / Sec 3)(1977)
4734	ELECTRONICS-ENVIRONMENTAL TEST FACILITY	Electrical / Electronic Equipment and Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment	Heat Deflection	ASTM D648-07:1996
4735	ELECTRONICS-ENVIRONMENTAL TEST FACILITY	Electrical / Electronic Equipment and Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment	Cold Test	IEC 60068-2-1 (1990) with Amd 1 &2 (Non-Dissipating system)
4736	ELECTRONICS-ENVIRONMENTAL TEST FACILITY	Electrical / Electronic Equipment and Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment	Cold Test	IS 9000 (Part II / Sec 1 to 4) RA (Non- Dissipating system)
4737	ELECTRONICS-ENVIRONMENTAL TEST FACILITY	Electrical / Electronic Equipment and Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment	Damp Heat Cyclic	IS 9000 (Part 5 / Sec 1 to 2)
4738	ELECTRONICS-ENVIRONMENTAL TEST FACILITY	Electrical / Electronic Equipment and Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment	Dry Heat	IS 9000 (Part III / Sec 1&3) Reaffirm Oct 2013



# National Accreditation Board for Testing and Calibration Laboratories

## SCOPE OF ACCREDITATION

**Laboratory Name :**

YADAV MEASUREMENTS PRIVATE LIMITED, PLOT NO. F373-375, RIICO, BHAMASHAH INDUSTRIAL AREA, UDAIPUR, RAJASTHAN, INDIA

**Accreditation Standard**

ISO/IEC 17025:2017

**Certificate Number**

TC-6594

**Page No**

582 of 758

**Validity**

14/10/2023 to 13/10/2025

**Last Amended on**

22/01/2025

S.No	Discipline / Group	Materials or Products tested	Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed	Test Method Specification against which tests are performed and / or the techniques / equipment used
4739	ELECTRONICS-ENVIRONMENTAL TEST FACILITY	Electrical / Electronic Equipment and Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment	Heat Deflection	ASTM D1525
4740	ELECTRONICS-ENVIRONMENTAL TEST FACILITY	Electrical / Electronic Equipment and Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment Digital Measuring instruments for measurement and control , Electrical measuring transducers	Shock Test	EN 60068-2-27(2008)
4741	ELECTRONICS-ENVIRONMENTAL TEST FACILITY	Electrical / Electronic Equipment and Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment Digital Measuring instruments for measurement and control , Electrical measuring transducers	Shock Test	IEC 60068-2-27(1987)
4742	ELECTRONICS-ENVIRONMENTAL TEST FACILITY	Electrical / Electronic Equipment and Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment Digital Measuring instruments for measurement and control , Electrical measuring transducers	Shock Test	IEC 60068-2-27(2008)
4743	ELECTRONICS-ENVIRONMENTAL TEST FACILITY	Electrical / Electronic Equipment and Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment Digital Measuring instruments for measurement and control , Electrical measuring transducers	Shock Test	IEC 60068-2-6 (2007)
4744	ELECTRONICS-ENVIRONMENTAL TEST FACILITY	Electrical / Electronic Equipment and Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment Digital Measuring instruments for measurement and control , Electrical measuring transducers	Shock Test	IS 13875 Part(1,3):1993 Cl. 4.9.1
4745	ELECTRONICS-ENVIRONMENTAL TEST FACILITY	Electrical / Electronic Equipment and Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment Digital Measuring instruments for measurement and control , Electrical measuring transducers	Shock Test	IS 9000 (Sec I / Part 7) :2006
4746	ELECTRONICS-ENVIRONMENTAL TEST FACILITY	Electrical / Electronic Equipment and Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment	Spring / Impact Hammer	Withdrawn - IEC 60068-2-75 (1997)





# National Accreditation Board for Testing and Calibration Laboratories

## SCOPE OF ACCREDITATION

**Laboratory Name :**

YADAV MEASUREMENTS PRIVATE LIMITED, PLOT NO. F373-375, RIICO, BHAMASHAH INDUSTRIAL AREA, UDAIPUR, RAJASTHAN, INDIA

**Accreditation Standard**

ISO/IEC 17025:2017

**Certificate Number**

TC-6594

**Page No**

583 of 758

**Validity**

14/10/2023 to 13/10/2025

**Last Amended on**

22/01/2025

S.No	Discipline / Group	Materials or Products tested	Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed	Test Method Specification against which tests are performed and / or the techniques / equipment used
4747	ELECTRONICS-ENVIRONMENTAL TEST FACILITY	Electrical / Electronic Equipment and Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment	Spring / Impact Hammer	Withdrawn - IEC 817 (1984)
4748	ELECTRONICS-ENVIRONMENTAL TEST FACILITY	Electrical / Electronic Equipment and Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment	Cold Test	Withdrawn - IS 9000 (Part 2 / Sec 1-4)
4749	ELECTRONICS-ENVIRONMENTAL TEST FACILITY	Electrical / Electronic Equipment and Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment	Damp Heat Cyclic	Withdrawn - IEC 60068-2-30
4750	ELECTRONICS-ENVIRONMENTAL TEST FACILITY	Electrical / Electronic Equipment and Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment	Heat Deflection	Withdrawn - ISO 75-1& 2
4751	ELECTRONICS-ENVIRONMENTAL TEST FACILITY	Electrical / Electronic Equipment and Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment	Spring / Impact Hammer	Withdrawn - EN 60068-2-75 (1997)
4752	ELECTRONICS-ENVIRONMENTAL TEST FACILITY	Electrical / Electronic Equipment and Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment Digital Measuring instruments for measurement and control , Electrical measuring transducers	Shock Test	Withdrawn - EN 60068-2-27(1987)
4753	ELECTRONICS-ENVIRONMENTAL TEST FACILITY	Electrical / Electronic Equipment and Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment Digital Measuring instruments for measurement and control , Electrical measuring transducers	Shock Test	Withdrawn - IS 9000 (Part 7 / Sec 1 to 5) (1979)
4754	ELECTRONICS-ENVIRONMENTAL TEST FACILITY	Electrical / Electronic Equipment and Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment Digital Measuring instruments for measurement and control , Electrical measuring transducers	Vibration test (Sine)	withdrawn - IS 9000-Part 8 (1981)
4755	ELECTRONICS-ENVIRONMENTAL TEST FACILITY	Electrical / Electronic Equipment and Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment Digital Measuring instruments for measurement and control , Electrical measuring transducers	Vibration test (Sine)	withdrawn - IEC 60068-2-6 (1995)





# National Accreditation Board for Testing and Calibration Laboratories

## SCOPE OF ACCREDITATION

<b>Laboratory Name :</b>	YADAV MEASUREMENTS PRIVATE LIMITED, PLOT NO. F373-375, RIICO, BHAMASHAH INDUSTRIAL AREA, UDAIPUR, RAJASTHAN, INDIA		
<b>Accreditation Standard</b>	ISO/IEC 17025:2017		
<b>Certificate Number</b>	TC-6594	<b>Page No</b>	584 of 758
<b>Validity</b>	14/10/2023 to 13/10/2025	<b>Last Amended on</b>	22/01/2025

S.No	Discipline / Group	Materials or Products tested	Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed	Test Method Specification against which tests are performed and / or the techniques / equipment used
4756	ELECTRONICS-ENVIRONMENTAL TEST FACILITY	Electrical / Electronic Equipment and Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment	Plastics (Heat Deflection)	withdrawn - IS 13360 (Part 6/Sec 3) and IS 13360 (Part 6/Sec 17):2013
4757	ELECTRONICS-ENVIRONMENTAL TEST FACILITY	Electrical / Electronic Equipment and Electrical, Electronic (Static) Energy meters & Tariff and Load Control Equipment Digital Measuring instruments for measurement and control , Electrical measuring transducers	Vibration test (Sine)	IS 13875 Part(1,3):1993 Cl. 4.9.2
4758	ELECTRONICS-ENVIRONMENTAL TEST FACILITY	Electrical / Electronic Equipment and Electrical, Electronic (Static) Energy meters & Tariff and Load Control Equipment Digital Measuring instruments for measurement and control , Electrical measuring transducers	Vibration test (Sine)	IEC 60068-2-6 (2007)
4759	ELECTRONICS-ENVIRONMENTAL TEST FACILITY	Electrical / Electronic Equipments, Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment	Resistance to heat and fire	Withdrawn - EN 60695-2-11 (2000)
4760	ELECTRONICS-ENVIRONMENTAL TEST FACILITY	Electrical / Electronic Equipments, Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment	Resistance to heat and fire	Withdrawn - IS 11000 Part 1&II of 84 & 88 ) Reaffirm Sep. 2011
4761	ELECTRONICS-ENVIRONMENTAL TEST FACILITY	Electrical / Electronic Equipments, Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment	Resistance to heat and fire	withdrawn - IEC 60695-2-10 (2000)
4762	ELECTRONICS-ENVIRONMENTAL TEST FACILITY	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipment	Dry Heat	IEC 60068-2-2 (1974) with Amd 1& 2, (2007) (Non-Dissipating system)
4763	ELECTRONICS-ENVIRONMENTAL TEST FACILITY	Electrical Panel (Low Voltage switchgear & control gear assembly)	Protection against contact with live parts, ingress of solid foreign bodies and water	Cl:8.2.2, EN 61439-4
4764	ELECTRONICS-ENVIRONMENTAL TEST FACILITY	Electrical Panel (Low Voltage switchgear & control gear assembly)	Protection against contact with live parts, ingress of solid foreign bodies and water	Cl:8.2.2, EN 61439-4



# National Accreditation Board for Testing and Calibration Laboratories

## SCOPE OF ACCREDITATION

**Laboratory Name :**

YADAV MEASUREMENTS PRIVATE LIMITED, PLOT NO. F373-375, RIICO, BHAMASHAH INDUSTRIAL AREA, UDAIPUR, RAJASTHAN, INDIA

**Accreditation Standard**

ISO/IEC 17025:2017

**Certificate Number**

TC-6594

**Page No**

585 of 758

**Validity**

14/10/2023 to 13/10/2025

**Last Amended on**

22/01/2025

S.No	Discipline / Group	Materials or Products tested	Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed	Test Method Specification against which tests are performed and / or the techniques / equipment used
4765	ELECTRONICS-ENVIRONMENTAL TEST FACILITY	Electrical Panel (Low Voltage switchgear & control gear assembly)	Protection against contact with live parts, ingress of solid foreign bodies and water	Cl:8.2.2, IEC 61439-4
4766	ELECTRONICS-ENVIRONMENTAL TEST FACILITY	ElectricToys	"Protection against solid foreign objects, Degrees of protection against ingress of water indicated by the second characteristic numeral"	Cl:5.2,6, IEC 60529
4767	ELECTRONICS-ENVIRONMENTAL TEST FACILITY	ElectricToys	Electric toys used in water, electric toys used with liquid and electric toys cleaned with liquid	Cl:11, EN IEC 62115:2020+A11
4768	ELECTRONICS-ENVIRONMENTAL TEST FACILITY	ElectricToys	Electric toys used in water, electric toys used with liquid and electric toys cleaned with liquid	Cl:11, IEC 62115:2017 + COR1
4769	ELECTRONICS-ENVIRONMENTAL TEST FACILITY	ElectricToys	Protection against solid foreign objects, Degrees of protection against ingress of water indicated by the second characteristic numeral	Cl:5.2, 6, EN 60529
4770	ELECTRONICS-ENVIRONMENTAL TEST FACILITY	ElectricToys	Protection against solid foreign objects, Degrees of protection against ingress of water indicated by the second characteristic numeral	Cl:5.2, 6, EN 60529:2001/A2
4771	ELECTRONICS-ENVIRONMENTAL TEST FACILITY	ElectricToys	Protection against solid foreign objects, Degrees of protection against ingress of water indicated by the second characteristic numeral	Cl:5.2, 6, IEC 60529:1989+AMD1:1999 +AMD2



# National Accreditation Board for Testing and Calibration Laboratories

## SCOPE OF ACCREDITATION

**Laboratory Name :**

YADAV MEASUREMENTS PRIVATE LIMITED, PLOT NO. F373-375, RIICO, BHAMASHAH INDUSTRIAL AREA, UDAIPUR, RAJASTHAN, INDIA

**Accreditation Standard**

ISO/IEC 17025:2017

**Certificate Number**

TC-6594

**Page No**

586 of 758

**Validity**

14/10/2023 to 13/10/2025

**Last Amended on**

22/01/2025

S.No	Discipline / Group	Materials or Products tested	Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed	Test Method Specification against which tests are performed and / or the techniques / equipment used
4772	ELECTRONICS-ENVIRONMENTAL TEST FACILITY	ElectricToys	Protection against solid foreign objects, Degrees of protection against ingress of water indicated by the second characteristic numeral	Cl:5.2, 6, IS/IEC 60529
4773	ELECTRONICS-ENVIRONMENTAL TEST FACILITY	Enclosures for household accessories	Resistance against ingress of solid objects	withdrawn - IS 12063
4774	ELECTRONICS-ENVIRONMENTAL TEST FACILITY	Enclosures for household accessories	Resistance of Insulating Material to Abnormal Heat and Fire	withdrawn - IS 11000 (Part 2/ Sec.1)
4775	ELECTRONICS-ENVIRONMENTAL TEST FACILITY	Enclosures for household accessories	Resistance to Harmful Ingress of Water	withdrawn - IS 12063
4776	ELECTRONICS-ENVIRONMENTAL TEST FACILITY	EV charging system	DEGREES OF PROTECTION	Cl:20, IS 17017 Part 2/Sec 1
4777	ELECTRONICS-ENVIRONMENTAL TEST FACILITY	EV charging system	Ingress Protection	Cl:12.4, IS 17017 Part 1
4778	ELECTRONICS-ENVIRONMENTAL TEST FACILITY	EV charging system	IP degrees	Cl:12.4, EN 61851-1:2019 AC
4779	ELECTRONICS-ENVIRONMENTAL TEST FACILITY	EV charging system	IP degrees	Cl:12.4, IEC 61851-1:2017 COR 1
4780	ELECTRONICS-ENVIRONMENTAL TEST FACILITY	EV charging system	Protection against solid foreign objects, Degrees of protection against ingress of water indicated by the second characteristic numeral	Cl:5.2, 6, EN 60529





# National Accreditation Board for Testing and Calibration Laboratories

## SCOPE OF ACCREDITATION

<b>Laboratory Name :</b>	YADAV MEASUREMENTS PRIVATE LIMITED, PLOT NO. F373-375, RIICO, BHAMASHAH INDUSTRIAL AREA, UDAIPUR, RAJASTHAN, INDIA		
<b>Accreditation Standard</b>	ISO/IEC 17025:2017		
<b>Certificate Number</b>	TC-6594	<b>Page No</b>	587 of 758
<b>Validity</b>	14/10/2023 to 13/10/2025	<b>Last Amended on</b>	22/01/2025

S.No	Discipline / Group	Materials or Products tested	Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed	Test Method Specification against which tests are performed and / or the techniques / equipment used
4781	ELECTRONICS-ENVIRONMENTAL TEST FACILITY	EV charging system	Protection against solid foreign objects, Degrees of protection against ingress of water indicated by the second characteristic numeral	Cl:5.2, 6, EN 60529:2001/A2
4782	ELECTRONICS-ENVIRONMENTAL TEST FACILITY	EV charging system	Protection against solid foreign objects, Degrees of protection against ingress of water indicated by the second characteristic numeral	Cl:5.2, 6, IEC 60529
4783	ELECTRONICS-ENVIRONMENTAL TEST FACILITY	EV charging system	Protection against solid foreign objects, Degrees of protection against ingress of water indicated by the second characteristic numeral	Cl:5.2, 6, IEC 60529:1989+AMD1:1999 +AMD2
4784	ELECTRONICS-ENVIRONMENTAL TEST FACILITY	EV charging system	Protection against solid foreign objects, Degrees of protection against ingress of water indicated by the second characteristic numeral	Cl:5.2, 6, IS/IEC 60529
4785	ELECTRONICS-ENVIRONMENTAL TEST FACILITY	EV charging system	Protection against solid foreign objects, Degrees of protection against ingress of water indicated by the second characteristic numeral	Cl:5.2,6, IS/IEC 60529
4786	ELECTRONICS-ENVIRONMENTAL TEST FACILITY	Gas meter	Climatic environments: open location ,closed location, Location liable to temporary saturation	Cl:4.9.2, 4.9.3, 4.9.4, EN 16314
4787	ELECTRONICS-ENVIRONMENTAL TEST FACILITY	Gas meter	Construction requirements: Casing	Cl:6.2, EN 12405-1



# National Accreditation Board for Testing and Calibration Laboratories

## SCOPE OF ACCREDITATION

**Laboratory Name :**

YADAV MEASUREMENTS PRIVATE LIMITED, PLOT NO. F373-375, RIICO, BHAMASHAH INDUSTRIAL AREA, UDAIPUR, RAJASTHAN, INDIA

**Accreditation Standard**

ISO/IEC 17025:2017

**Certificate Number**

TC-6594

**Page No**

588 of 758

**Validity**

14/10/2023 to 13/10/2025

**Last Amended on**

22/01/2025

S.No	Discipline / Group	Materials or Products tested	Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed	Test Method Specification against which tests are performed and / or the techniques / equipment used
4788	ELECTRONICS-ENVIRONMENTAL TEST FACILITY	Gas meter	Electrical Connection	CI:7.4.4, EN 12480
4789	ELECTRONICS-ENVIRONMENTAL TEST FACILITY	Gas meter	Indicating devices and accessories: General	CI:6.5.1, EN 12261
4790	ELECTRONICS-ENVIRONMENTAL TEST FACILITY	Gas meter	Protection against solid foreign objects, Degrees of protection against ingress of water indicated by the second characteristic numeral	CI:5.2, 6 EN 60529
4791	ELECTRONICS-ENVIRONMENTAL TEST FACILITY	Gas meter	Protection against solid foreign objects, Degrees of protection against ingress of water indicated by the second characteristic numeral	CI:5.2, 6, EN 60529:2001/A2
4792	ELECTRONICS-ENVIRONMENTAL TEST FACILITY	Gas meter	Protection against solid foreign objects, Degrees of protection against ingress of water indicated by the second characteristic numeral	CI:5.2, 6, IEC 60529
4793	ELECTRONICS-ENVIRONMENTAL TEST FACILITY	Gas meter	Protection against solid foreign objects, Degrees of protection against ingress of water indicated by the second characteristic numeral	CI:5.2, 6, IEC 60529:1989+AMD1:1999 +AMD2
4794	ELECTRONICS-ENVIRONMENTAL TEST FACILITY	Gas meter	Protection against solid foreign objects, Degrees of protection against ingress of water indicated by the second characteristic numeral	CI:5.2, 6, IS/IEC 60529



# National Accreditation Board for Testing and Calibration Laboratories

## SCOPE OF ACCREDITATION

**Laboratory Name :**

YADAV MEASUREMENTS PRIVATE LIMITED, PLOT NO. F373-375, RIICO, BHAMASHAH INDUSTRIAL AREA, UDAIPUR, RAJASTHAN, INDIA

**Accreditation Standard**

ISO/IEC 17025:2017

**Certificate Number**

TC-6594

**Page No**

589 of 758

**Validity**

14/10/2023 to 13/10/2025

**Last Amended on**

22/01/2025

S.No	Discipline / Group	Materials or Products tested	Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed	Test Method Specification against which tests are performed and / or the techniques / equipment used
4795	ELECTRONICS-ENVIRONMENTAL TEST FACILITY	Gas meter	Robustness of meter case: Protection against penetration of dust and water	Cl:6.2.2, EN 14236
4796	ELECTRONICS-ENVIRONMENTAL TEST FACILITY	Gas meter	Robustness of meter case: Protection against penetration of dust and water	Cl:6.3.2, EN 17526
4797	ELECTRONICS-ENVIRONMENTAL TEST FACILITY	Gas meters — Additional functionalities	Location liable to temporary saturation	Cl:4.9.3, 4.9.4, EN 16314
4798	ELECTRONICS-ENVIRONMENTAL TEST FACILITY	Gas meters — Additional functionalities	Location liable to temporary saturation	Cl:4.9.4, EN 16314
4799	ELECTRONICS-ENVIRONMENTAL TEST FACILITY	Gas meters — Additional functionalities	Open location	Cl 4.9.3, EN 16314
4800	ELECTRONICS-ENVIRONMENTAL TEST FACILITY	Household and similar electrical appliances	Moisture resistance	Cl:15, EN 60335-2-14:2023+A1+A1 1
4801	ELECTRONICS-ENVIRONMENTAL TEST FACILITY	Household and similar electrical appliances	Moisture resistance	Cl:15, IEC 60335-2-14:2016 +A1
4802	ELECTRONICS-ENVIRONMENTAL TEST FACILITY	Household and similar electrical appliances – Safety Battery changer	Moisture resistance	Cl:15, IEC 60335-1:2020 + COR1
4803	ELECTRONICS-ENVIRONMENTAL TEST FACILITY	Household and similar electrical appliances – Safety Battery changer	Protection against solid foreign objects, Degrees of protection against ingress of water indicated by the second characteristic numeral	Cl:5.2, 6, EN 60529





# National Accreditation Board for Testing and Calibration Laboratories

## SCOPE OF ACCREDITATION

**Laboratory Name :**

YADAV MEASUREMENTS PRIVATE LIMITED, PLOT NO. F373-375, RIICO, BHAMASHAH INDUSTRIAL AREA, UDAIPUR, RAJASTHAN, INDIA

**Accreditation Standard**

ISO/IEC 17025:2017

**Certificate Number**

TC-6594

**Page No**

590 of 758

**Validity**

14/10/2023 to 13/10/2025

**Last Amended on**

22/01/2025

S.No	Discipline / Group	Materials or Products tested	Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed	Test Method Specification against which tests are performed and / or the techniques / equipment used
4804	ELECTRONICS-ENVIRONMENTAL TEST FACILITY	Household and similar electrical appliances - Safety Battery changer	Protection against solid foreign objects, Degrees of protection against ingress of water indicated by the second characteristic numeral	Cl:5.2, 6, EN 60529:2001/A2
4805	ELECTRONICS-ENVIRONMENTAL TEST FACILITY	Household and similar electrical appliances - Safety Battery changer	Protection against solid foreign objects, Degrees of protection against ingress of water indicated by the second characteristic numeral	Cl:5.2, 6, IEC 60529
4806	ELECTRONICS-ENVIRONMENTAL TEST FACILITY	Household and similar electrical appliances - Safety Battery changer	Protection against solid foreign objects, Degrees of protection against ingress of water indicated by the second characteristic numeral	Cl:5.2, 6, IEC 60529:1989+AMD1:1999 +AMD2
4807	ELECTRONICS-ENVIRONMENTAL TEST FACILITY	Household and similar electrical appliances - Safety Battery changer	Protection against solid foreign objects, Degrees of protection against ingress of water indicated by the second characteristic numeral	Cl:5.2, 6, IS/IEC 60529
4808	ELECTRONICS-ENVIRONMENTAL TEST FACILITY	Installation & equipments	Protection against solid foreign objects, Degrees of protection against ingress of water indicated by the second characteristic numeral	Cl:5.2, 6, EN 60529
4809	ELECTRONICS-ENVIRONMENTAL TEST FACILITY	Installation & equipments	Protection against solid foreign objects, Degrees of protection against ingress of water indicated by the second characteristic numeral	Cl:5.2, 6, EN 60529



# National Accreditation Board for Testing and Calibration Laboratories

## SCOPE OF ACCREDITATION

**Laboratory Name :**

YADAV MEASUREMENTS PRIVATE LIMITED, PLOT NO. F373-375, RIICO, BHAMASHAH INDUSTRIAL AREA, UDAIPUR, RAJASTHAN, INDIA

**Accreditation Standard**

ISO/IEC 17025:2017

**Certificate Number**

TC-6594

**Page No**

591 of 758

**Validity**

14/10/2023 to 13/10/2025

**Last Amended on**

22/01/2025

S.No	Discipline / Group	Materials or Products tested	Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed	Test Method Specification against which tests are performed and / or the techniques / equipment used
4810	ELECTRONICS-ENVIRONMENTAL TEST FACILITY	Installation & equipments	Protection against solid foreign objects, Degrees of protection against ingress of water indicated by the second characteristic numeral	Cl:5.2, 6, EN 60529:2001/A2
4811	ELECTRONICS-ENVIRONMENTAL TEST FACILITY	Installation & equipments	Protection against solid foreign objects, Degrees of protection against ingress of water indicated by the second characteristic numeral	Cl:5.2, 6, EN 60529:2001/A2
4812	ELECTRONICS-ENVIRONMENTAL TEST FACILITY	Installation & equipments	Protection against solid foreign objects, Degrees of protection against ingress of water indicated by the second characteristic numeral	Cl:5.2, 6, IEC 60529
4813	ELECTRONICS-ENVIRONMENTAL TEST FACILITY	Installation & equipments	Protection against solid foreign objects, Degrees of protection against ingress of water indicated by the second characteristic numeral	Cl:5.2, 6, IEC 60529:1989+AMD1:1999 +AMD2
4814	ELECTRONICS-ENVIRONMENTAL TEST FACILITY	Installation & equipments	Protection against solid foreign objects, Degrees of protection against ingress of water indicated by the second characteristic numeral	Cl:5.2, 6, IEC 60529:1989+AMD1:1999 +AMD2
4815	ELECTRONICS-ENVIRONMENTAL TEST FACILITY	Installation & equipments	Protection against solid foreign objects, Degrees of protection against ingress of water indicated by the second characteristic numeral	Cl:5.2, 6, IS/IEC 60529



# National Accreditation Board for Testing and Calibration Laboratories

## SCOPE OF ACCREDITATION

**Laboratory Name :**

YADAV MEASUREMENTS PRIVATE LIMITED, PLOT NO. F373-375, RIICO, BHAMASHAH INDUSTRIAL AREA, UDAIPUR, RAJASTHAN, INDIA

**Accreditation Standard**

ISO/IEC 17025:2017

**Certificate Number**

TC-6594

**Page No**

592 of 758

**Validity**

14/10/2023 to 13/10/2025

**Last Amended on**

22/01/2025

S.No	Discipline / Group	Materials or Products tested	Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed	Test Method Specification against which tests are performed and / or the techniques / equipment used
4816	ELECTRONICS-ENVIRONMENTAL TEST FACILITY	Installation & equipments	Protection against solid foreign objects, Degrees of protection against ingress of water indicated by the second characteristic numeral	CI:5.2, 6, IS/IEC 60529
4817	ELECTRONICS-ENVIRONMENTAL TEST FACILITY	Installation & equipments	Protection against solid foreign objects, Degrees of protection against ingress of water indicated by the second characteristic numeral	CI:5.2, 6, IEC 60529
4818	ELECTRONICS-ENVIRONMENTAL TEST FACILITY	Installation & equipments	Protective barriers or enclosures	CI:5.2.3 , IEC 61140
4819	ELECTRONICS-ENVIRONMENTAL TEST FACILITY	Installation & equipments	Protective provisions (elements of protective measures):Protective barriers or enclosures	CI:5.2.3, IEC 61140
4820	ELECTRONICS-ENVIRONMENTAL TEST FACILITY	LED BASED LUMINAIRE UNITS FOR PASSENGER COACHES	Degree of protection of the light fitting	CI: 8, RCF ANNDURE-2, RDSO/PE/SPEC/TLI0091
4821	ELECTRONICS-ENVIRONMENTAL TEST FACILITY	LED BASED LUMINAIRE UNITS FOR PASSENGER COACHES	Protection against solid foreign objects, Degrees of protection against ingress of water indicated by the second characteristic numeral	CI:5.2, 6, EN 60529:2001/A2
4822	ELECTRONICS-ENVIRONMENTAL TEST FACILITY	LED BASED LUMINAIRE UNITS FOR PASSENGER COACHES	Protection against solid foreign objects, Degrees of protection against ingress of water indicated by the second characteristic numeral	CI:5.2, 6, IEC 60529:1989+AMD1:1999 +AMD2





# National Accreditation Board for Testing and Calibration Laboratories

## SCOPE OF ACCREDITATION

**Laboratory Name :**

YADAV MEASUREMENTS PRIVATE LIMITED, PLOT NO. F373-375, RIICO, BHAMASHAH INDUSTRIAL AREA, UDAIPUR, RAJASTHAN, INDIA

**Accreditation Standard**

ISO/IEC 17025:2017

**Certificate Number**

TC-6594

**Page No**

593 of 758

**Validity**

14/10/2023 to 13/10/2025

**Last Amended on**

22/01/2025

S.No	Discipline / Group	Materials or Products tested	Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed	Test Method Specification against which tests are performed and / or the techniques / equipment used
4823	ELECTRONICS-ENVIRONMENTAL TEST FACILITY	LED BASED LUMINAIRE UNITS FOR PASSENGER COACHES	Protection against solid foreign objects, Degrees of protection against ingress of water indicated by the second characteristic numeral	Cl:5.2, 6, IS/IEC 60529
4824	ELECTRONICS-ENVIRONMENTAL TEST FACILITY	Low-voltage switchgear and controlgear	Degrees of protection of enclosed equipment	Cl:8.1.12 ,EC 60947-4-3
4825	ELECTRONICS-ENVIRONMENTAL TEST FACILITY	Low-voltage switchgear and controlgear assemblies	Degree of Protection of assemblies (IP Code)	Cl:10.3, IEC 61439-1
4826	ELECTRONICS-ENVIRONMENTAL TEST FACILITY	Low-voltage switchgear and controlgear assemblies	Degree of Protection of PSC-assemblies (IP Code)	Cl:10.3, EN 61439-1
4827	ELECTRONICS-ENVIRONMENTAL TEST FACILITY	Low-voltage switchgear and controlgear assemblies	Protection against contact with live parts, ingress of solid foreign bodies and water (IP code), Degree of protection of assemblies (IP Code)	Cl:8.2.2, 10.3, EN 61439-1
4828	ELECTRONICS-ENVIRONMENTAL TEST FACILITY	Low-voltage switchgear and controlgear assemblies	Protection against contact with live parts, ingress of solid foreign bodies and water (IP code), Degree of protection of assemblies (IP Code)	Cl:8.2.2, 10.3, IEC 61439-1
4829	ELECTRONICS-ENVIRONMENTAL TEST FACILITY	Luminaries	CLASSIFICATION OF LUMINAIRES :Classification according to degree of protection against ingress of dust, solid objects and moisture	Cl:2.3, IEC 60598-1
4830	ELECTRONICS-ENVIRONMENTAL TEST FACILITY	Luminaries	General requirements	Cl:4, EN 61347-1:2015/A1



# National Accreditation Board for Testing and Calibration Laboratories

## SCOPE OF ACCREDITATION

<b>Laboratory Name :</b>	YADAV MEASUREMENTS PRIVATE LIMITED, PLOT NO. F373-375, RIICO, BHAMASHAH INDUSTRIAL AREA, UDAIPUR, RAJASTHAN, INDIA		
<b>Accreditation Standard</b>	ISO/IEC 17025:2017		
<b>Certificate Number</b>	TC-6594	<b>Page No</b>	594 of 758
<b>Validity</b>	14/10/2023 to 13/10/2025	<b>Last Amended on</b>	22/01/2025

S.No	Discipline / Group	Materials or Products tested	Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed	Test Method Specification against which tests are performed and / or the techniques / equipment used
4831	ELECTRONICS-ENVIRONMENTAL TEST FACILITY	Lumanaries	Classification According to Degree of Protection Against Ingress of Dust and Moisture	Cl:5.3, IS 10322-1 +AMD1
4832	ELECTRONICS-ENVIRONMENTAL TEST FACILITY	Lumanaries	CLASSIFICATION OF LUMINAIRES :Classification according to degree of protection against ingress of dust, solid objects and moisture	Cl:2.3, EN IEC 60598-1:2021+A11
4833	ELECTRONICS-ENVIRONMENTAL TEST FACILITY	Lumanaries	General requirements	Cl:4, IEC 61347-1:2015+AMD1
4834	ELECTRONICS-ENVIRONMENTAL TEST FACILITY	Lumanaries	Protection against solid foreign objects, Degrees of protection against ingress of water indicated by the second characteristic numeral	Cl:5.2,6, EN 60529:2001/A2
4835	ELECTRONICS-ENVIRONMENTAL TEST FACILITY	Lumanaries	Protection against solid foreign objects, Degrees of protection against ingress of water indicated by the second characteristic numeral	Cl:5.2,6, IEC 60529
4836	ELECTRONICS-ENVIRONMENTAL TEST FACILITY	Lumanaries	Protection against solid foreign objects, Degrees of protection against ingress of water indicated by the second characteristic numeral	Cl:5.2,6, IEC 60529:1989+AMD1:1999 +AMD2
4837	ELECTRONICS-ENVIRONMENTAL TEST FACILITY	Lumanaries	Protection against solid foreign objects, Degrees of protection against ingress of water indicated by the second characteristic numeral	Cl:5.2,6, IS/IEC 60529



# National Accreditation Board for Testing and Calibration Laboratories

## SCOPE OF ACCREDITATION

**Laboratory Name :**

YADAV MEASUREMENTS PRIVATE LIMITED, PLOT NO. F373-375, RIICO, BHAMASHAH INDUSTRIAL AREA, UDAIPUR, RAJASTHAN, INDIA

**Accreditation Standard**

ISO/IEC 17025:2017

**Certificate Number**

TC-6594

**Page No**

595 of 758

**Validity**

14/10/2023 to 13/10/2025

**Last Amended on**

22/01/2025

S.No	Discipline / Group	Materials or Products tested	Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed	Test Method Specification against which tests are performed and / or the techniques / equipment used
4838	ELECTRONICS-ENVIRONMENTAL TEST FACILITY	Lumanaries	Resistance to dust and moisture	Cl:3.13 , IEC 60598-2-2
4839	ELECTRONICS-ENVIRONMENTAL TEST FACILITY	Lumanaries	Resistance to dust and moisture	Cl:3.13, EN 60598-2-3:2003+A1
4840	ELECTRONICS-ENVIRONMENTAL TEST FACILITY	Lumanaries	Resistance to dust and moisture	Cl:3.13, IEC 60598-2-3:2002+A1
4841	ELECTRONICS-ENVIRONMENTAL TEST FACILITY	Medical equipments	Classification of ME EQUIPMENT and ME SYSTEMS: Protection against harmful ingress of water or particulate matter	Cl:6.3, EN 60601-1:2006+A1+A12+A2
4842	ELECTRONICS-ENVIRONMENTAL TEST FACILITY	Medical equipments	Classification of ME EQUIPMENT and ME SYSTEMS: Protection against harmful ingress of water or particulate matter	Cl:6.3, IEC 60601-1:2005+AMD1:2012 +AMD2
4843	ELECTRONICS-ENVIRONMENTAL TEST FACILITY	Medical equipments	Classification of ME EQUIPMENT and ME SYSTEMS: Protection against harmful ingress of water or particulate matter	Cl:6.3, IS 13450
4844	ELECTRONICS-ENVIRONMENTAL TEST FACILITY	Medical equipments	Protection against solid foreign objects, Degrees of protection against ingress of water indicated by the second characteristic numeral	Cl:5.2, 6, EN 60529





# National Accreditation Board for Testing and Calibration Laboratories

## SCOPE OF ACCREDITATION

**Laboratory Name :**

YADAV MEASUREMENTS PRIVATE LIMITED, PLOT NO. F373-375, RIICO, BHAMASHAH INDUSTRIAL AREA, UDAIPUR, RAJASTHAN, INDIA

**Accreditation Standard**

ISO/IEC 17025:2017

**Certificate Number**

TC-6594

**Page No**

596 of 758

**Validity**

14/10/2023 to 13/10/2025

**Last Amended on**

22/01/2025

S.No	Discipline / Group	Materials or Products tested	Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed	Test Method Specification against which tests are performed and / or the techniques / equipment used
4845	ELECTRONICS-ENVIRONMENTAL TEST FACILITY	Medical equipments	Protection against solid foreign objects, Degrees of protection against ingress of water indicated by the second characteristic numeral	Cl:5.2, 6, IEC 60529
4846	ELECTRONICS-ENVIRONMENTAL TEST FACILITY	Medical equipments	Protection against solid foreign objects, Degrees of protection against ingress of water indicated by the second characteristic numeral	Cl:5.2, 6, EN 60529:2001/A2
4847	ELECTRONICS-ENVIRONMENTAL TEST FACILITY	Medical equipments	Protection against solid foreign objects, Degrees of protection against ingress of water indicated by the second characteristic numeral	Cl:5.2, 6, IEC 60529:1989+AMD1:1999 +AMD2
4848	ELECTRONICS-ENVIRONMENTAL TEST FACILITY	Medical equipments	Protection against solid foreign objects, Degrees of protection against ingress of water indicated by the second characteristic numeral	Cl:5.2, 6, IS/IEC 60529
4849	ELECTRONICS-ENVIRONMENTAL TEST FACILITY	Power electronic converter	Protection against environmental stresses	Cl:4.9, EN 62477-1
4850	ELECTRONICS-ENVIRONMENTAL TEST FACILITY	Power electronic converter	Protection against environmental stresses	Cl:4.9, IEC 62477-1
4851	ELECTRONICS-ENVIRONMENTAL TEST FACILITY	Power electronic converter	Protection against solid foreign objects, Degrees of protection against ingress of water indicated by the second characteristic numeral	Cl:5.2, 6, EN 60529



# National Accreditation Board for Testing and Calibration Laboratories

## SCOPE OF ACCREDITATION

<b>Laboratory Name :</b>	YADAV MEASUREMENTS PRIVATE LIMITED, PLOT NO. F373-375, RIICO, BHAMASHAH INDUSTRIAL AREA, UDAIPUR, RAJASTHAN, INDIA		
<b>Accreditation Standard</b>	ISO/IEC 17025:2017		
<b>Certificate Number</b>	TC-6594	<b>Page No</b>	597 of 758
<b>Validity</b>	14/10/2023 to 13/10/2025	<b>Last Amended on</b>	22/01/2025

S.No	Discipline / Group	Materials or Products tested	Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed	Test Method Specification against which tests are performed and / or the techniques / equipment used
4852	ELECTRONICS-ENVIRONMENTAL TEST FACILITY	Power electronic converter	Protection against solid foreign objects, Degrees of protection against ingress of water indicated by the second characteristic numeral	Cl:5.2, 6, EN 60529:2001/A2
4853	ELECTRONICS-ENVIRONMENTAL TEST FACILITY	Power electronic converter	Protection against solid foreign objects, Degrees of protection against ingress of water indicated by the second characteristic numeral	Cl:5.2, 6, IEC 60529
4854	ELECTRONICS-ENVIRONMENTAL TEST FACILITY	Power electronic converter	Protection against solid foreign objects, Degrees of protection against ingress of water indicated by the second characteristic numeral	Cl:5.2, 6, IEC 60529:1989+AMD1:1999 +AMD2
4855	ELECTRONICS-ENVIRONMENTAL TEST FACILITY	Power electronic converter	Protection against solid foreign objects, Degrees of protection against ingress of water indicated by the second characteristic numeral	Cl:5.2, 6, IS/IEC 60529
4856	ELECTRONICS-ENVIRONMENTAL TEST FACILITY	Power quality instruments	Mechanical tests: Degree of protection by enclosures(IP Code)	Cl:8.6.3, EN 62586-1
4857	ELECTRONICS-ENVIRONMENTAL TEST FACILITY	Power quality instruments	Design and construction: Degree of protection by enclosures	Cl:6.9, IEC 62586-1
4858	ELECTRONICS-ENVIRONMENTAL TEST FACILITY	Power quality instruments	Protection against solid foreign objects, Degrees of protection against ingress of water indicated by the second characteristic numeral	Cl:5.2, 6, EN 60529



# National Accreditation Board for Testing and Calibration Laboratories

## SCOPE OF ACCREDITATION

<b>Laboratory Name :</b>	YADAV MEASUREMENTS PRIVATE LIMITED, PLOT NO. F373-375, RIICO, BHAMASHAH INDUSTRIAL AREA, UDAIPUR, RAJASTHAN, INDIA		
<b>Accreditation Standard</b>	ISO/IEC 17025:2017		
<b>Certificate Number</b>	TC-6594	<b>Page No</b>	598 of 758
<b>Validity</b>	14/10/2023 to 13/10/2025	<b>Last Amended on</b>	22/01/2025

S.No	Discipline / Group	Materials or Products tested	Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed	Test Method Specification against which tests are performed and / or the techniques / equipment used
4859	ELECTRONICS-ENVIRONMENTAL TEST FACILITY	Power quality instruments	Protection against solid foreign objects, Degrees of protection against ingress of water indicated by the second characteristic numeral	Cl:5.2, 6, EN 60529:2001/A2
4860	ELECTRONICS-ENVIRONMENTAL TEST FACILITY	Power quality instruments	Protection against solid foreign objects, Degrees of protection against ingress of water indicated by the second characteristic numeral	Cl:5.2, 6, IEC 60529
4861	ELECTRONICS-ENVIRONMENTAL TEST FACILITY	Power quality instruments	Protection against solid foreign objects, Degrees of protection against ingress of water indicated by the second characteristic numeral	Cl:5.2, 6, IEC 60529:1989+AMD1:1999 +AMD2
4862	ELECTRONICS-ENVIRONMENTAL TEST FACILITY	Power quality instruments	Protection against solid foreign objects, Degrees of protection against ingress of water indicated by the second characteristic numeral	Cl:5.2, 6, IS/IEC 60529
4863	ELECTRONICS-ENVIRONMENTAL TEST FACILITY	Power switchgear and controlgear assemblies	Degree of Protection of PSC-assemblies (IP Code)	Cl:10.3, EN 61439-2
4864	ELECTRONICS-ENVIRONMENTAL TEST FACILITY	Power switchgear and controlgear assemblies	Degree of Protection of PSC-assemblies (IP Code)	Cl:10.3, IEC 61439-2
4865	ELECTRONICS-ENVIRONMENTAL TEST FACILITY	Surge protective devices connected to telecommunications and signalling networks -AC & DC	Mechanical tests: Resistance to ingress of solid objects and to harmful ingress of water	Cl:6.3.3, IEC 61643-21:2000 + corrigendum 2001)





# National Accreditation Board for Testing and Calibration Laboratories

## SCOPE OF ACCREDITATION

<b>Laboratory Name :</b>	YADAV MEASUREMENTS PRIVATE LIMITED, PLOT NO. F373-375, RIICO, BHAMASHAH INDUSTRIAL AREA, UDAIPUR, RAJASTHAN, INDIA		
<b>Accreditation Standard</b>	ISO/IEC 17025:2017		
<b>Certificate Number</b>	TC-6594	<b>Page No</b>	599 of 758
<b>Validity</b>	14/10/2023 to 13/10/2025	<b>Last Amended on</b>	22/01/2025

S.No	Discipline / Group	Materials or Products tested	Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed	Test Method Specification against which tests are performed and / or the techniques / equipment used
4866	ELECTRONICS-ENVIRONMENTAL TEST FACILITY	Surge protective devices connected to telecommunications and signalling networks -AC & DC	Protection against solid foreign objects, Degrees of protection against ingress of water indicated by the second characteristic numeral	Cl:5.2, 6, EN 60529
4867	ELECTRONICS-ENVIRONMENTAL TEST FACILITY	Surge protective devices connected to telecommunications and signalling networks -AC & DC	Protection against solid foreign objects, Degrees of protection against ingress of water indicated by the second characteristic numeral	Cl:5.2, 6, EN 60529:2001/A2
4868	ELECTRONICS-ENVIRONMENTAL TEST FACILITY	Surge protective devices connected to telecommunications and signalling networks -AC & DC	Protection against solid foreign objects, Degrees of protection against ingress of water indicated by the second characteristic numeral	Cl:5.2, 6, IEC 60529
4869	ELECTRONICS-ENVIRONMENTAL TEST FACILITY	Surge protective devices connected to telecommunications and signalling networks -AC & DC	Protection against solid foreign objects, Degrees of protection against ingress of water indicated by the second characteristic numeral	Cl:5.2, 6, IEC 60529:1989+AMD1:1999 +AMD2
4870	ELECTRONICS-ENVIRONMENTAL TEST FACILITY	Surge protective devices connected to telecommunications and signalling networks -AC & DC	Protection against solid foreign objects, Degrees of protection against ingress of water indicated by the second characteristic numeral	Cl:5.2, 6, IS/IEC 60529
4871	ELECTRONICS-ENVIRONMENTAL TEST FACILITY	Telecom related equipments	Protection against solid foreign objects, Degrees of protection against ingress of water indicated by the second characteristic numeral	Cl:5.2, 6, EN 60529:2001/A2



# National Accreditation Board for Testing and Calibration Laboratories

## SCOPE OF ACCREDITATION

**Laboratory Name :**

YADAV MEASUREMENTS PRIVATE LIMITED, PLOT NO. F373-375, RIICO, BHAMASHAH INDUSTRIAL AREA, UDAIPUR, RAJASTHAN, INDIA

**Accreditation Standard**

ISO/IEC 17025:2017

**Certificate Number**

TC-6594

**Page No**

600 of 758

**Validity**

14/10/2023 to 13/10/2025

**Last Amended on**

22/01/2025

S.No	Discipline / Group	Materials or Products tested	Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed	Test Method Specification against which tests are performed and / or the techniques / equipment used
4872	ELECTRONICS-ENVIRONMENTAL TEST FACILITY	Telecom related equipments	Protection against solid foreign objects, Degrees of protection against ingress of water indicated by the second characteristic numeral	CI:5.2, 6, IEC 60529:1989+AMD1:1999 +AMD2
4873	ELECTRONICS-ENVIRONMENTAL TEST FACILITY	Telecom related equipments	Protection against solid foreign objects, Degrees of protection against ingress of water indicated by the second characteristic numeral	CI:5.2, 6, IS/IEC 60529
4874	ELECTRONICS-ENVIRONMENTAL TEST FACILITY	Telecom related equipments	Protection against solid foreign objects, Degrees of protection against ingress of water indicated by the second characteristic numeral	CI:5.2,6, IEC 60529
4875	ELECTRONICS-ENVIRONMENTAL TEST FACILITY	TELEMETERING FOR CONSUMPTION AND DEMANDS	Protection against solid foreign objects, Degrees of protection against ingress of water indicated by the second characteristic numeral	CI:5.2, 6, EN 60529:2001/A2
4876	ELECTRONICS-ENVIRONMENTAL TEST FACILITY	TELEMETERING FOR CONSUMPTION AND DEMANDS	Protection against solid foreign objects, Degrees of protection against ingress of water indicated by the second characteristic numeral	CI:5.2, 6, IEC 60529:1989+AMD1:1999 +AMD2
4877	ELECTRONICS-ENVIRONMENTAL TEST FACILITY	TELEMETERING FOR CONSUMPTION AND DEMANDS	Protection against solid foreign objects, Degrees of protection against ingress of water indicated by the second characteristic numeral	CI:5.2, 6, IS/IEC 60529
4878	ELECTRONICS-ENVIRONMENTAL TEST FACILITY	TELEMETERING FOR CONSUMPTION AND DEMANDS	Test of protection against penetration of dust and water	CI:13.2.1.1.4, IS 14451 (Part 2):1999 , Reaffirmed 2019:



# National Accreditation Board for Testing and Calibration Laboratories

## SCOPE OF ACCREDITATION

**Laboratory Name :**

YADAV MEASUREMENTS PRIVATE LIMITED, PLOT NO. F373-375, RIICO, BHAMASHAH INDUSTRIAL AREA, UDAIPUR, RAJASTHAN, INDIA

**Accreditation Standard**

ISO/IEC 17025:2017

**Certificate Number**

TC-6594

**Page No**

601 of 758

**Validity**

14/10/2023 to 13/10/2025

**Last Amended on**

22/01/2025

S.No	Discipline / Group	Materials or Products tested	Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed	Test Method Specification against which tests are performed and / or the techniques / equipment used
4879	ELECTRONICS-ENVIRONMENTAL TEST FACILITY	Type of Household and Similar Electrical Appliances	Moisture and dust resistance: Protection against ingress of water and dust	Cl:14.1, EN 60730-1:2016+A1 +A2
4880	ELECTRONICS-ENVIRONMENTAL TEST FACILITY	Type of Household and Similar Electrical Appliances	Moisture and dust resistance: Protection against ingress of water and dust	Cl:14.1, IEC 60730-1
4881	ELECTRONICS-ENVIRONMENTAL TEST FACILITY	Type of Household and Similar Electrical Appliances	Moisture resistance	Cl:15, IEC 60335-1
4882	ELECTRONICS-ENVIRONMENTAL TEST FACILITY	Type of Household and Similar Electrical Appliances	Moisture resistance	Cl:15, IS 302-1
4883	ELECTRONICS-ENVIRONMENTAL TEST FACILITY	Type of Industrial equipments (High voltage switchgear , controlgear, etc.)	Design and construction(Degrees of protection provided by enclosures): protection of the equipment against ingress of solid foreign objects (IP coding),Protection against ingress of water (IP coding)	Cl:6.14.2, 6.14.3, IEC 62271-1:2017 + AMD1
4884	ELECTRONICS-ENVIRONMENTAL TEST FACILITY	Type of Industrial equipments (High voltage switchgear , controlgear, etc.)	Design and construction(Degrees of protection provided by enclosures): protection of the equipment against ingress of solid foreign objects (IP coding),Protection against ingress of water (IP coding)	Cl:5.13.1, 5.13.2, IEC 62271-201





# National Accreditation Board for Testing and Calibration Laboratories

## SCOPE OF ACCREDITATION

**Laboratory Name :**

YADAV MEASUREMENTS PRIVATE LIMITED, PLOT NO. F373-375, RIICO, BHAMASHAH INDUSTRIAL AREA, UDAIPUR, RAJASTHAN, INDIA

**Accreditation Standard**

ISO/IEC 17025:2017

**Certificate Number**

TC-6594

**Page No**

602 of 758

**Validity**

14/10/2023 to 13/10/2025

**Last Amended on**

22/01/2025

S.No	Discipline / Group	Materials or Products tested	Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed	Test Method Specification against which tests are performed and / or the techniques / equipment used
4885	ELECTRONICS-ENVIRONMENTAL TEST FACILITY	Type of Industrial equipments (High voltage switchgear , controlgear, etc.)	Design and construction(Degrees of protection provided by enclosures): protection of the equipment against ingress of solid foreign objects (IP coding),Protection against ingress of water (IP coding)	Cl:5.13.1,5.13.2, IEC 62271-201
4886	ELECTRONICS-ENVIRONMENTAL TEST FACILITY	Type of Industrial equipments (High voltage switchgear , controlgear, etc.)	Design and construction: Degree of protection (IP code)	Cl:6.13, IEC 62271-215
4887	ELECTRONICS-ENVIRONMENTAL TEST FACILITY	Type of Industrial equipments (High voltage switchgear , controlgear, etc.)	Design and construction: Degree of protection by enclosures	Cl:6.14, EN 62271-103
4888	ELECTRONICS-ENVIRONMENTAL TEST FACILITY	Type of Industrial equipments (High voltage switchgear , controlgear, etc.)	Design and construction: Degree of protection by enclosures	Cl:6.14, EN 62271-200
4889	ELECTRONICS-ENVIRONMENTAL TEST FACILITY	Type of Industrial equipments (High voltage switchgear , controlgear, etc.)	Design and construction: Degree of protection by enclosures	Cl:6.14, EN 62271-201
4890	ELECTRONICS-ENVIRONMENTAL TEST FACILITY	Type of Industrial equipments (High voltage switchgear , controlgear, etc.)	Design and construction: Degree of protection by enclosures	Cl:6.14, EN 62271-204
4891	ELECTRONICS-ENVIRONMENTAL TEST FACILITY	Type of Industrial equipments (High voltage switchgear , controlgear, etc.)	Design and construction: Degrees of protection provided by enclosures	Cl:6.14, IEC 62271-103
4892	ELECTRONICS-ENVIRONMENTAL TEST FACILITY	Type of Industrial equipments (High voltage switchgear , controlgear, etc.)	Design and construction: Degrees of protection provided by enclosures	Cl:6.14, IEC 62271-200
4893	ELECTRONICS-ENVIRONMENTAL TEST FACILITY	Type of Industrial equipments (High voltage switchgear , controlgear, etc.)	Design and construction: Degrees of protection provided by enclosures	Cl:6.14, IEC 62271-204



# National Accreditation Board for Testing and Calibration Laboratories

## SCOPE OF ACCREDITATION

**Laboratory Name :**

YADAV MEASUREMENTS PRIVATE LIMITED, PLOT NO. F373-375, RIICO, BHAMASHAH INDUSTRIAL AREA, UDAIPUR, RAJASTHAN, INDIA

**Accreditation Standard**

ISO/IEC 17025:2017

**Certificate Number**

TC-6594

**Page No**

603 of 758

**Validity**

14/10/2023 to 13/10/2025

**Last Amended on**

22/01/2025

S.No	Discipline / Group	Materials or Products tested	Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed	Test Method Specification against which tests are performed and / or the techniques / equipment used
4894	ELECTRONICS-ENVIRONMENTAL TEST FACILITY	Type of Industrial equipments (High voltage switchgear , controlgear, etc.)	Protection against solid foreign objects, Degrees of protection against ingress of water indicated by the second characteristic numeral	Cl:5.2, 6, EN 60529
4895	ELECTRONICS-ENVIRONMENTAL TEST FACILITY	Type of Industrial equipments (High voltage switchgear , controlgear, etc.)	Protection against solid foreign objects, Degrees of protection against ingress of water indicated by the second characteristic numeral	Cl:5.2, 6, EN 60529:2001/A2
4896	ELECTRONICS-ENVIRONMENTAL TEST FACILITY	Type of Industrial equipments (High voltage switchgear , controlgear, etc.)	Protection against solid foreign objects, Degrees of protection against ingress of water indicated by the second characteristic numeral	Cl:5.2, 6, IEC 60529
4897	ELECTRONICS-ENVIRONMENTAL TEST FACILITY	Type of Industrial equipments (High voltage switchgear , controlgear, etc.)	Protection against solid foreign objects, Degrees of protection against ingress of water indicated by the second characteristic numeral	Cl:5.2, 6, IEC 60529:1989+AMD1:1999 +AMD2
4898	ELECTRONICS-ENVIRONMENTAL TEST FACILITY	Type of Industrial equipments (High voltage switchgear , controlgear, etc.)	Protection against solid foreign objects, Degrees of protection against ingress of water indicated by the second characteristic numeral	Cl:5.2, 6, IS/IEC 60529
4899	ELECTRONICS-ENVIRONMENTAL TEST FACILITY	Type of Industrial equipments (low voltage switchgear , controlgear, etc.)	Degrees of protection of enclosed equipment: Protection against solid foreign objects, Degrees of protection against ingress of water indicated by the second characteristic numeral	Cl:C.13, C.14(AnnexC), EN IEC 60947-1



# National Accreditation Board for Testing and Calibration Laboratories

## SCOPE OF ACCREDITATION

**Laboratory Name :**

YADAV MEASUREMENTS PRIVATE LIMITED, PLOT NO. F373-375, RIICO, BHAMASHAH INDUSTRIAL AREA, UDAIPUR, RAJASTHAN, INDIA

**Accreditation Standard**

ISO/IEC 17025:2017

**Certificate Number**

TC-6594

**Page No**

604 of 758

**Validity**

14/10/2023 to 13/10/2025

**Last Amended on**

22/01/2025

S.No	Discipline / Group	Materials or Products tested	Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed	Test Method Specification against which tests are performed and / or the techniques / equipment used
4900	ELECTRONICS-ENVIRONMENTAL TEST FACILITY	Type of Industrial equipments (low voltage switchgear , controlgear, etc.)	Degrees of protection of enclosed equipment: Protection against solid foreign objects, Degrees of protection against ingress of water indicated by the second characteristic numeral	Cl:C.13,C.14(AnnexC), IS,IEC 60947-1 and Cl:5.2,6 IEC 60529
4901	ELECTRONICS-ENVIRONMENTAL TEST FACILITY	Type of Industrial equipments (low voltage switchgear , controlgear, etc.)	Dust test for first characteristic numerals 5 and 6, Acceptance conditions for first characteristic numeral 5, Tests for protection against water indicated by second characteristic numeral	Cl:C.13.4, C.13.5.2, C.14, IEC 60947-1
4902	ELECTRONICS-ENVIRONMENTAL TEST FACILITY	Type of Industrial equipments (low voltage switchgear , controlgear, etc.)	Degrees of protection against access to hazardous parts and against ingress of solid foreign objects indicated by the first characteristic numeral, Degrees of protection against ingress of water indicated by the second characteristic numeral	Cl:C.5, C.6(Annex C), IEC 60947-1
4903	ELECTRONICS- IT EQUIPMENT	Audio/video, information and communication technology equipment	Antenna terminal insulation	IEC 62368-1(Cl. 5.4.5)
4904	ELECTRONICS- IT EQUIPMENT	Audio/video, information and communication technology equipment	Back feed safeguard in battery backed up supplies	IEC 62368-1(Cl. 5.8)
4905	ELECTRONICS- IT EQUIPMENT	Audio/video, information and communication technology equipment	Clearances	IEC 62368-1(Cl. 5.4.2)
4906	ELECTRONICS- IT EQUIPMENT	Audio/video, information and communication technology equipment	Control of fire spread in PS1 circuits	IEC 62368-1(Cl. 6.4.4)





# National Accreditation Board for Testing and Calibration Laboratories

## SCOPE OF ACCREDITATION

**Laboratory Name :**

YADAV MEASUREMENTS PRIVATE LIMITED, PLOT NO. F373-375, RIICO, BHAMASHAH INDUSTRIAL AREA, UDAIPUR, RAJASTHAN, INDIA

**Accreditation Standard**

ISO/IEC 17025:2017

**Certificate Number**

TC-6594

**Page No**

605 of 758

**Validity**

14/10/2023 to 13/10/2025

**Last Amended on**

22/01/2025

S.No	Discipline / Group	Materials or Products tested	Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed	Test Method Specification against which tests are performed and / or the techniques / equipment used
4907	ELECTRONICS- IT EQUIPMENT	Audio/video, information and communication technology equipment	Control of fire spread in a PS3 circuit	IEC 62368-1(Cl. 6.4.6): 2018
4908	ELECTRONICS- IT EQUIPMENT	Audio/video, information and communication technology equipment	Control of fire spread in PS2 circuits	IEC 62368-1(Cl. 6.4.5)
4909	ELECTRONICS- IT EQUIPMENT	Audio/video, information and communication technology equipment	Creepage distances	IEC 62368-1(Cl. 5.4.3)
4910	ELECTRONICS- IT EQUIPMENT	Audio/video, information and communication technology equipment	Determination of accessible parts	IEC 62368-1(Cl. 8.5.3)
4911	ELECTRONICS- IT EQUIPMENT	Audio/video, information and communication technology equipment	Determination of the protective current rating	IEC 62368-1(Cl. 5.6.4.2 & 5.6.4.3)
4912	ELECTRONICS- IT EQUIPMENT	Audio/video, information and communication technology equipment	Electrical energy source classifications	IEC 62368-1(Cl. 5.2.1)
4913	ELECTRONICS- IT EQUIPMENT	Audio/video, information and communication technology equipment	Electrical energy source ES1 and ES2 limits	IEC 62368-1(Cl. 5.2.2)
4914	ELECTRONICS- IT EQUIPMENT	Audio/video, information and communication technology equipment	Electrical strength test, Mandrel test, working voltage test, Clearance and creepage distance test	IEC 62368-1(Cl. 5.4.4.8)
4915	ELECTRONICS- IT EQUIPMENT	Audio/video, information and communication technology equipment	Electrically-caused fire (General)	IEC 62368-1(Cl. 6.1)
4916	ELECTRONICS- IT EQUIPMENT	Audio/video, information and communication technology equipment	Electrically-caused injury (General)	IEC 62368-1(Cl. 5.1 & 5.2)
4917	ELECTRONICS- IT EQUIPMENT	Audio/video, information and communication technology equipment	Energy source classifications	IEC 62368-1(Cl. 4.2)
4918	ELECTRONICS- IT EQUIPMENT	Audio/video, information and communication technology equipment	Equipment containing coin / button cell batteries	IEC 62368-1(Cl. 4.8)
4919	ELECTRONICS- IT EQUIPMENT	Audio/video, information and communication technology equipment	Equipment for direct insertion into mains socket-outlets	IEC 62368-1(Cl. 4.7)
4920	ELECTRONICS- IT EQUIPMENT	Audio/video, information and communication technology equipment	Equipment mounted to a wall, ceiling or other structure	IEC 62368-1(Cl. 8.7)



# National Accreditation Board for Testing and Calibration Laboratories

## SCOPE OF ACCREDITATION

**Laboratory Name :**

YADAV MEASUREMENTS PRIVATE LIMITED, PLOT NO. F373-375, RIICO, BHAMASHAH INDUSTRIAL AREA, UDAIPUR, RAJASTHAN, INDIA

**Accreditation Standard**

ISO/IEC 17025:2017

**Certificate Number**

TC-6594

**Page No**

606 of 758

**Validity**

14/10/2023 to 13/10/2025

**Last Amended on**

22/01/2025

S.No	Discipline / Group	Materials or Products tested	Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed	Test Method Specification against which tests are performed and / or the techniques / equipment used
4921	ELECTRONICS- IT EQUIPMENT	Audio/video, information and communication technology equipment	Equipment set-up, supply connections and earth connections, Unearthed accessible parts, Earthed accessible conductive parts, Requirements when touch current exceeds ES2 limits	IEC 62368-1(Cl. 5.7.3, 5.7.4, 5.7.5, 5.7.6,5.7.8)
4922	ELECTRONICS- IT EQUIPMENT	Audio/video, information and communication technology equipment	Equivalent materials or components, Composition of a safeguard	IEC 62368-1(Cl. 4.4.1,4.4.2,4.4.5)
4923	ELECTRONICS- IT EQUIPMENT	Audio/video, information and communication technology equipment	Explosion	IEC 62368-1(Cl. 4.5)
4924	ELECTRONICS- IT EQUIPMENT	Audio/video, information and communication technology equipment	Fire enclosures and fire barriers	IEC 62368-1(Cl. 6.4.8)
4925	ELECTRONICS- IT EQUIPMENT	Audio/video, information and communication technology equipment	Fixing of conductors	IEC 62368-1(Cl. 4.6): 2018
4926	ELECTRONICS- IT EQUIPMENT	Audio/video, information and communication technology equipment	Force test	IEC 62368-1(Cl. 8.8.2)
4927	ELECTRONICS- IT EQUIPMENT	Audio/video, information and communication technology equipment	General requirements, Compatibility of an insulating liquid	IEC 62368-1(Cl. 5.4.12.1, 5.4.12.2,5.4.12.3,5.4.12.4 )
4928	ELECTRONICS- IT EQUIPMENT	Audio/video, information and communication technology equipment	General requirements, Minimum distance through insulation, Insulating compound forming solid insulation, Solid insulation in semiconductor devices, Insulating compound forming cemented joints	withdrawn - IEC 62368-1(Cl. 5.4.4.1, 5.4.4.2, 5.4.4.3, 5.4.4.4, 5.4.4.5)
4929	ELECTRONICS- IT EQUIPMENT	Audio/video, information and communication technology equipment	General, Capacitors and RC units, Transformers, Optocouplers, Relays, Resistors, SPDs	IEC(62368-1(Cl. 5.5.1, 5.5.2, 5.5.3, 5.5.4, 5.5.5, 5.5.6, 5.5.7)



# National Accreditation Board for Testing and Calibration Laboratories

## SCOPE OF ACCREDITATION

**Laboratory Name :**

YADAV MEASUREMENTS PRIVATE LIMITED, PLOT NO. F373-375, RIICO, BHAMASHAH INDUSTRIAL AREA, UDAIPUR, RAJASTHAN, INDIA

**Accreditation Standard**

ISO/IEC 17025:2017

**Certificate Number**

TC-6594

**Page No**

607 of 758

**Validity**

14/10/2023 to 13/10/2025

**Last Amended on**

22/01/2025

S.No	Discipline / Group	Materials or Products tested	Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed	Test Method Specification against which tests are performed and / or the techniques / equipment used
4930	ELECTRONICS- IT EQUIPMENT	Audio/video, information and communication technology equipment	General, Marking and instructions, Cart, stand or carrier impact test, Mechanical stability, Thermoplastic temperature stability	IEC 62368-1(Cl. 8.10.1, 8.10.2, 8.10.4, 8.10.5, 8.10.6)
4931	ELECTRONICS- IT EQUIPMENT	Audio/video, information and communication technology equipment	General, Measuring devices and networks	IEC 62368-1(Cl. 5.7.1, 5.7.2)
4932	ELECTRONICS- IT EQUIPMENT	Audio/video, information and communication technology equipment	General, Mechanical energy source classifications, Safeguards against mechanical energy sources , Safeguards against parts with sharp edges and corners	IEC 62368-1(Cl. 8.1, 8.2, 8.3, 8.4)
4933	ELECTRONICS- IT EQUIPMENT	Audio/video, information and communication technology equipment	General, Ozone exposure, Use of personal safeguards or personal protective equipment (PPE), Use of instructional safeguards and instructions	IEC 62368-1(Cl. 7.1, 7.3, 7.4, 7.5 & 7.6)
4934	ELECTRONICS- IT EQUIPMENT	Audio/video, information and communication technology equipment	General, Power measurement for worst-case power source fault, Power measurement for worst-case fault	IEC 62368-1(Cl. 6.2.2.1, 6.2.2.2, 6.2.2.3)
4935	ELECTRONICS- IT EQUIPMENT	Audio/video, information and communication technology equipment	General, Requirements for protective conductors	IEC 62368-1(Cl. 5.6.1, 5.6.2)
4936	ELECTRONICS- IT EQUIPMENT	Audio/video, information and communication technology equipment	General, Thermal energy source classifications	IEC 62368-1(Cl. 9.1, 9.2)
4937	ELECTRONICS- IT EQUIPMENT	Audio/video, information and communication technology equipment	Glow wire test, Temperature test	IEC 62368-1(Cl. 6.3.1 & 6.3.2)
4938	ELECTRONICS- IT EQUIPMENT	Audio/video, information and communication technology equipment	Humidity treatment test, AC voltage test	IEC 62368-1(Cl. 5.4.1.1, 5.4.1.2)





# National Accreditation Board for Testing and Calibration Laboratories

## SCOPE OF ACCREDITATION

**Laboratory Name :**

YADAV MEASUREMENTS PRIVATE LIMITED, PLOT NO. F373-375, RIICO, BHAMASHAH INDUSTRIAL AREA, UDAIPUR, RAJASTHAN, INDIA

**Accreditation Standard**

ISO/IEC 17025:2017

**Certificate Number**

TC-6594

**Page No**

608 of 758

**Validity**

14/10/2023 to 13/10/2025

**Last Amended on**

22/01/2025

S.No	Discipline / Group	Materials or Products tested	Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed	Test Method Specification against which tests are performed and / or the techniques / equipment used
4939	ELECTRONICS- IT EQUIPMENT	Audio/video, information and communication technology equipment	Humidity treatment test, AC voltage test	IEC 62368-1(Cl. 5.4.1.3)
4940	ELECTRONICS- IT EQUIPMENT	Audio/video, information and communication technology equipment	Inspectional test for Protective bonding conductor	IEC 62368-1(Cl. 5.6.4.1)
4941	ELECTRONICS- IT EQUIPMENT	Audio/video, information and communication technology equipment	Instructional safeguard requirements	IEC 62368-1(Cl. 8.5.1 & 8.5.2)
4942	ELECTRONICS- IT EQUIPMENT	Audio/video, information and communication technology equipment	Insulation between the mains and an external circuit consisting of a coaxial cable, Safeguards for socket-outlets in outdoor equipment	IEC 62368-1(Cl. 5.5.8, 5.5.9)
4943	ELECTRONICS- IT EQUIPMENT	Audio/video, information and communication technology equipment	Insulation of internal wire as a part of a supplementary safeguard, Tests for semiconductor components and for cemented joints, Humidity conditioning, Electric strength test	withdrawn - IEC 62368-1(Cl. 5.4.6, 5.4.7, 5.4.8, 5.4.9)
4944	ELECTRONICS- IT EQUIPMENT	Audio/video, information and communication technology equipment	Likelihood of fire or shock due to entry of conductive objects	IEC 62368-1(Cl. 4.9)
4945	ELECTRONICS- IT EQUIPMENT	Audio/video, information and communication technology equipment	Maximum operating temperatures for materials, components and systems, Pollution degrees, Insulation in transformers with varying dimensions, Insulation in circuits generating starting pulses, Determination of working voltage, Insulating surfaces, Thermoplastic parts on which conductive metallic parts are directly mounted	IEC 62368-1(Cl. 5.4.1.4, 5.4.1.5, 5.4.1.6, 5.4.1.7, 5.4.1.8, 5.4.1.9, 5.4.1.10)



# National Accreditation Board for Testing and Calibration Laboratories

## SCOPE OF ACCREDITATION

**Laboratory Name :**

YADAV MEASUREMENTS PRIVATE LIMITED, PLOT NO. F373-375, RIICO, BHAMASHAH INDUSTRIAL AREA, UDAIPUR, RAJASTHAN, INDIA

**Accreditation Standard**

ISO/IEC 17025:2017

**Certificate Number**

TC-6594

**Page No**

609 of 758

**Validity**

14/10/2023 to 13/10/2025

**Last Amended on**

22/01/2025

S.No	Discipline / Group	Materials or Products tested	Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed	Test Method Specification against which tests are performed and / or the techniques / equipment used
4946	ELECTRONICS- IT EQUIPMENT	Audio/video, information and communication technology equipment	Mechanical strength test	IEC 62368-1(Cl. 8.11.3 & 8.11.4)
4947	ELECTRONICS- IT EQUIPMENT	Audio/video, information and communication technology equipment	Mounting means for slide-rail mounted equipment (SRME)	IEC 62368-1(Cl. 8.11)
4948	ELECTRONICS- IT EQUIPMENT	Audio/video, information and communication technology equipment	Prospective touch voltage and touch current associated with paired conductor cables	IEC 62368-1(Cl. 5.7.7.1 & 5.7.7.2)
4949	ELECTRONICS- IT EQUIPMENT	Audio/video, information and communication technology equipment	Protection against electrical energy sources	IEC 62368-1(Cl. 5.3)
4950	ELECTRONICS- IT EQUIPMENT	Audio/video, information and communication technology equipment	Protection against energy sources	IEC 62368-1(Cl. 4.3)
4951	ELECTRONICS- IT EQUIPMENT	Audio/video, information and communication technology equipment	PS1, PS2, PS3, Classification of potential ignition sources	IEC 62368-1(Cl. 6.2.2.4, 6.2.2.5, 6.2.2.6, 6.2.3)
4952	ELECTRONICS- IT EQUIPMENT	Audio/video, information and communication technology equipment	Reduction of the likelihood of ignition under single fault conditions in	IEC 62368-1(Cl. 6.4.1, 6.4.2 & 6.4.3)
4953	ELECTRONICS- IT EQUIPMENT	Audio/video, information and communication technology equipment	Reliable connection of a protective earthing conductor, Functional earthing	IEC 62368-1(Cl. 5.6.7, 5.6.8)
4954	ELECTRONICS- IT EQUIPMENT	Audio/video, information and communication technology equipment	Relocation stability, Glass slide test, Horizontal force test and conformance test	IEC 62368-1(Cl. 8.6.3, 8.6.4, 8.6.5)
4955	ELECTRONICS- IT EQUIPMENT	Audio/video, information and communication technology equipment	Requirements for interconnection to building wiring, Internal wiring for socket-outlets	IEC 62368-1(Cl. 6.5.1, 6.5.2, 6.5.3)
4956	ELECTRONICS- IT EQUIPMENT	Audio/video, information and communication technology equipment	Requirements for protective earthing conductors	IEC 62368-1(Cl. 5.6.3): 2018
4957	ELECTRONICS- IT EQUIPMENT	Audio/video, information and communication technology equipment	Requirements for safeguards	IEC 62368-1(Cl. 9.5)



# National Accreditation Board for Testing and Calibration Laboratories

## SCOPE OF ACCREDITATION

<b>Laboratory Name :</b>	YADAV MEASUREMENTS PRIVATE LIMITED, PLOT NO. F373-375, RIICO, BHAMASHAH INDUSTRIAL AREA, UDAIPUR, RAJASTHAN, INDIA		
<b>Accreditation Standard</b>	ISO/IEC 17025:2017		
<b>Certificate Number</b>	TC-6594	<b>Page No</b>	610 of 758
<b>Validity</b>	14/10/2023 to 13/10/2025	<b>Last Amended on</b>	22/01/2025

S.No	Discipline / Group	Materials or Products tested	Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed	Test Method Specification against which tests are performed and / or the techniques / equipment used
4958	ELECTRONICS- IT EQUIPMENT	Audio/video, information and communication technology equipment	Safeguard robustness	IEC 62368-1(Cl. 4.4.3)
4959	ELECTRONICS- IT EQUIPMENT	Audio/video, information and communication technology equipment	Safeguards against fire due to the connection of additional equipment	IEC 62368-1(Cl. 6.6)
4960	ELECTRONICS- IT EQUIPMENT	Audio/video, information and communication technology equipment	Safeguards against thermal energy sources	IEC 62368-1(Cl. 9.4)
4961	ELECTRONICS- IT EQUIPMENT	Audio/video, information and communication technology equipment	Safeguards against transient voltages from external circuits	IEC 62368-1(Cl. 5.4.10)
4962	ELECTRONICS- IT EQUIPMENT	Audio/video, information and communication technology equipment	Separation between external circuits and earth	IEC 62368-1(Cl. 5.4.11)
4963	ELECTRONICS- IT EQUIPMENT	Audio/video, information and communication technology equipment	Separation of combustible materials from a PIS	IEC 62368-1(Cl. 6.4.7)
4964	ELECTRONICS- IT EQUIPMENT	Audio/video, information and communication technology equipment	Special categories of equipment containing moving parts	IEC 62368-1(Cl. 8.5.4)
4965	ELECTRONICS- IT EQUIPMENT	Audio/video, information and communication technology equipment	Stability test	IEC 62368-1(Cl. 8.6.1)
4966	ELECTRONICS- IT EQUIPMENT	Audio/video, information and communication technology equipment	Static stability	IEC 62368-1(Cl. 8.6.2)
4967	ELECTRONICS- IT EQUIPMENT	Audio/video, information and communication technology equipment	Telescoping or rod antennas	IEC 62368-1(8.12)
4968	ELECTRONICS- IT EQUIPMENT	Audio/video, information and communication technology equipment	Terminals for protective conductors, Resistance of the protective bonding system	IEC 62368-1(Cl. 5.6.5, 5.6.6)
4969	ELECTRONICS- IT EQUIPMENT	Audio/video, information and communication technology equipment	Thin sheet material	IEC 62368-1(Cl. 5.4.4.6)
4970	ELECTRONICS- IT EQUIPMENT	Audio/video, information and communication technology equipment	Touch temperature limit test	IEC 62368-1(Cl. 9.3.1 & 9.3.2)





# National Accreditation Board for Testing and Calibration Laboratories

## SCOPE OF ACCREDITATION

**Laboratory Name :**

YADAV MEASUREMENTS PRIVATE LIMITED, PLOT NO. F373-375, RIICO, BHAMASHAH INDUSTRIAL AREA, UDAIPUR, RAJASTHAN, INDIA

**Accreditation Standard**

ISO/IEC 17025:2017

**Certificate Number**

TC-6594

**Page No**

611 of 758

**Validity**

14/10/2023 to 13/10/2025

**Last Amended on**

22/01/2025

S.No	Discipline / Group	Materials or Products tested	Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed	Test Method Specification against which tests are performed and / or the techniques / equipment used
4971	ELECTRONICS- IT EQUIPMENT	Audio/video, information and communication technology equipment	Use of components, Equipment design and construction, Equipment installation	IEC 62368-1(Cl. 4.1.2, 4.1.3, 4.1.4)
4972	ELECTRONICS- IT EQUIPMENT	Audio/video, information and communication technology equipment	Verification - Classification of power sources (PS) and potential ignition sources (PIS) (General)	IEC 62368-1(Cl. 6.2.1)
4973	ELECTRONICS- IT EQUIPMENT	Audio/video, information and communication technology equipment	Verification - Handle strength (General)	IEC 62368-1(Cl. 8.8.1)
4974	ELECTRONICS- IT EQUIPMENT	Audio/video, information and communication technology equipment	Wheels or casters attachment requirements	IEC 62368-1(Cl. 8.9)
4975	ELECTRONICS- IT EQUIPMENT	Information technology equipment	Inadvertent reactivation	IS13252(Part1):2010+A1: 2013+A2:2015 Cl. 2.8.3
4976	ELECTRONICS- IT EQUIPMENT	Information technology equipment	General, Clearances in primary circuits, Clearance in secondary circuits, Clearances in circuits having starting pulses, Transients from an a.c. mains supply, Transients from a d.c. mains supply, Transients from telecommunication networks and cable distribution systems, transient voltages, Creepage distances , Distances through insulation, Insulating compound as solid insulation	IEC60950-1:2005 +A1:2009+A2:2013, Cl. 2.10.3.1, Cl. 2.10.3.3, Cl. 2.10.3.4, Cl. 2.10.3.5, Cl. 2.10.3.6, Cl. 2.10.3.7, Cl. 2.10.3.8, Cl. 2.10.3.9, Cl. 2.10.4.3, Cl. 2.10.5.2, Cl. 2.10.5.3



# National Accreditation Board for Testing and Calibration Laboratories

## SCOPE OF ACCREDITATION

<b>Laboratory Name :</b>	YADAV MEASUREMENTS PRIVATE LIMITED, PLOT NO. F373-375, RIICO, BHAMASHAH INDUSTRIAL AREA, UDAIPUR, RAJASTHAN, INDIA		
<b>Accreditation Standard</b>	ISO/IEC 17025:2017		
<b>Certificate Number</b>	TC-6594	<b>Page No</b>	612 of 758
<b>Validity</b>	14/10/2023 to 13/10/2025	<b>Last Amended on</b>	22/01/2025

S.No	Discipline / Group	Materials or Products tested	Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed	Test Method Specification against which tests are performed and / or the techniques / equipment used
4977	ELECTRONICS- IT EQUIPMENT	Information technology equipment	General, Clearances in primary circuits, Clearance in secondary circuits, Clearances in circuits having starting pulses, Transients from an a.c. mains supply, Transients from a d.c. mains supply, Transients from telecommunication networks and cable distribution systems, transient voltages, Creepage distances , Distances through insulation, Insulating compound as solid insulation	IS 13252 (Part1):2010+A1:2013+A2:2015, Cl. 2.10.3.1, Cl. 2.10.3.3, Cl. 2.10.3.4, Cl. 2.10.3.5, Cl. 2.10.3.6, Cl. 2.10.3.7, Cl. 2.10.3.8, Cl. 2.10.3.9, Cl. 2.10.4.3, Cl. 2.10.5.2, Cl. 2.10.5.3
4978	ELECTRONICS- IT EQUIPMENT	Information technology equipment	Abnormal operating and fault conditions, Transformers, Functional insulation, Audio amplifiers in information technology equipment, During the tests, After the tests	IEC60950-1:2005 +A1:2009+A2:2013, Cl. 5.3, Cl. 5.3.3, Cl. 5.3.4, Cl. 5.3.6, Cl. 5.3.9.1, Cl. 5.3.9.2
4979	ELECTRONICS- IT EQUIPMENT	Information technology equipment	Abnormal operating and fault conditions, Transformers, Functional insulation, Audio amplifiers in information technology equipment, During the tests, After the tests	IS13252(Part1):2010+A1:2013+A2:2015, Cl. 5.3, Cl. 5.3.3, Cl. 5.3.4, Cl. 5.3.6, Cl. 5.3.9.1, Cl. 5.3.9.2



# National Accreditation Board for Testing and Calibration Laboratories

## SCOPE OF ACCREDITATION

**Laboratory Name :**

YADAV MEASUREMENTS PRIVATE LIMITED, PLOT NO. F373-375, RIICO, BHAMASHAH INDUSTRIAL AREA, UDAIPUR, RAJASTHAN, INDIA

**Accreditation Standard**

ISO/IEC 17025:2017

**Certificate Number**

TC-6594

**Page No**

613 of 758

**Validity**

14/10/2023 to 13/10/2025

**Last Amended on**

22/01/2025

S.No	Discipline / Group	Materials or Products tested	Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed	Test Method Specification against which tests are performed and / or the techniques / equipment used
4980	ELECTRONICS- IT EQUIPMENT	Information technology equipment	Abnormal operating and fault conditions, Transformers, Functional insulation, Audio amplifiers in information technology equipment, During the tests, After the tests	Withdrawn: EN60950-1:2006 +A1:2010+A2:2013 Cl. 5.3, Cl. 5.3.3, Cl. 5.3.4, Cl. 5.3.6, Cl. 5.3.9.1, Cl. 5.3.9.2
4981	ELECTRONICS- IT EQUIPMENT	Information technology equipment	Access to energized parts Access to ELV wiring Access to hazardous voltage circuit wiring Energy hazards Manual controls Discharge of capacitors in equipment	IEC 60950-1:2005 +A1:2009+ A2:2013, Cl. 2.1.1.1, Cl. 2.1.1.3, Cl. 2.1.1.4, Cl. 2.1.1.5, Cl. 2.1.1.6, Cl. 2.1.1.7
4982	ELECTRONICS- IT EQUIPMENT	Information technology equipment	Access to energized parts Access to ELV wiring Access to hazardous voltage circuit wiring Energy hazards Manual controls Discharge of capacitors in equipment	IS 13252 (Part1):2010+A1:2013+A2:2015, Cl. 2.1.1.1, Cl. 2.1.1.3, Cl. 2.1.1.4, Cl. 2.1.1.5, Cl. 2.1.1.6, Cl. 2.1.1.7
4983	ELECTRONICS- IT EQUIPMENT	Information technology equipment	Access to energized parts Access to ELV wiring Access to hazardous voltage circuit wiring Energy hazards Manual controls Discharge of capacitors in equipment	Withdrawn: EN 60950-1:2006 +A1:2010+ A2:2013 , Cl. 2.1.1.1, Cl. 2.1.1.3, Cl. 2.1.1.4, Cl. 2.1.1.5, Cl. 2.1.1.6, Cl. 2.1.1.7
4984	ELECTRONICS- IT EQUIPMENT	Information technology equipment	Clearance and creepage distance test, Enclosure test	IEC60950-1:2005 +A1:2009+A2:2013 Cl. 4.2.7
4985	ELECTRONICS- IT EQUIPMENT	Information technology equipment	Clearance and creepage distance test, Enclosure test	IS13252 (Part1):2010+A1:2013+A2:2015 Cl. 4.2.7
4986	ELECTRONICS- IT EQUIPMENT	Information technology equipment	Clearance and creepage distance test, Enclosure test	Withdrawn: EN60950-1:2006 +A1:2010+A2:2013 Cl. 4.2.7





# National Accreditation Board for Testing and Calibration Laboratories

## SCOPE OF ACCREDITATION

**Laboratory Name :**

YADAV MEASUREMENTS PRIVATE LIMITED, PLOT NO. F373-375, RIICO, BHAMASHAH INDUSTRIAL AREA, UDAIPUR, RAJASTHAN, INDIA

**Accreditation Standard**

ISO/IEC 17025:2017

**Certificate Number**

TC-6594

**Page No**

614 of 758

**Validity**

14/10/2023 to 13/10/2025

**Last Amended on**

22/01/2025

S.No	Discipline / Group	Materials or Products tested	Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed	Test Method Specification against which tests are performed and / or the techniques / equipment used
4987	ELECTRONICS- IT EQUIPMENT	Information technology equipment	Connection of limited current circuits to other circuits	IEC60950-1:2005 +A1:2009+A2:2013 (Annexure D) Cl. 2.4.3
4988	ELECTRONICS- IT EQUIPMENT	Information technology equipment	Connection of limited current circuits to other circuits	IS13252(Part1):2010+A1:2013+A2:2015 (Annexure D) Cl. 2.4.3
4989	ELECTRONICS- IT EQUIPMENT	Information technology equipment	Connection of limited current circuits to other circuits	Withdrawn: EN60950-1:2006 +A1:2010+A2:2013 (Annexure D) Cl. 2.4.3
4990	ELECTRONICS- IT EQUIPMENT	Information technology equipment	Connection of TNV circuits to other circuits	IEC 60950-1:2005 +A1:2009+ A2:2013 Cl. 2.3.4
4991	ELECTRONICS- IT EQUIPMENT	Information technology equipment	Connection of TNV circuits to other circuits	IS 13252 (Part1):2010+A1:2013+A2:2015 Cl. 2.3.4
4992	ELECTRONICS- IT EQUIPMENT	Information technology equipment	Connection of TNV circuits to other circuits	Withdrawn: EN 60950-1:2006 +A1:2010+ A2:2013 Cl. 2.3.4
4993	ELECTRONICS- IT EQUIPMENT	Information technology equipment	Current rating and over current protection, Insulation of conductors, Beads and ceramic insulators, Termination of conductors, Multiple supply connections, Appliance inlets, Power supply cords, Supply wiring space, Stranded Wire, Connection of non-detachable power supply cords, Conductor sizes to be connected, Wiring terminal sizes, Wiring terminal design, Stranded wire	IEC60950-1:2005 +A1:2009+A2:2013, Cl. 3.1.1, Cl. 3.1.4, Cl. 3.1.5, Cl. 3.1.9, Cl. 3.2.2, Cl. 3.2.4, Cl. 3.2.5, Cl. 3.2.8, Cl. 3.2.9, Cl. 3.3.8, Cl. 3.3.2, Cl. 3.3.4, Cl. 3.3.5, Cl. 3.3.6, Cl. 3.3.8



# National Accreditation Board for Testing and Calibration Laboratories

## SCOPE OF ACCREDITATION

**Laboratory Name :**

YADAV MEASUREMENTS PRIVATE LIMITED, PLOT NO. F373-375, RIICO, BHAMASHAH INDUSTRIAL AREA, UDAIPUR, RAJASTHAN, INDIA

**Accreditation Standard**

ISO/IEC 17025:2017

**Certificate Number**

TC-6594

**Page No**

615 of 758

**Validity**

14/10/2023 to 13/10/2025

**Last Amended on**

22/01/2025

S.No	Discipline / Group	Materials or Products tested	Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed	Test Method Specification against which tests are performed and / or the techniques / equipment used
4994	ELECTRONICS- IT EQUIPMENT	Information technology equipment	Current rating and over current protection, Insulation of conductors, Beads and ceramic insulators, Termination of conductors, Multiple supply connections, Appliance inlets, Power supply cords, Supply wiring space, Stranded Wire, Connection of non-detachable power supply cords, Conductor sizes to be connected, Wiring terminal sizes, Wiring terminal design, Stranded wire	IS13252(Part1):2010+A1: 2013+A2:2015, Cl. 3.1.1, Cl. 3.1.4, Cl. 3.1.5, Cl. 3.1.9, Cl. 3.2.2, Cl. 3.2.4, Cl. 3.2.5, Cl. 3.2.8, Cl. 3.2.9, Cl. 3.3.8, Cl. 3.3.2, Cl. 3.3.4, Cl. 3.3.5, Cl. 3.3.6, Cl. 3.3.8
4995	ELECTRONICS- IT EQUIPMENT	Information technology equipment	Current rating and over current protection, Insulation of conductors, Beads and ceramic insulators, Termination of conductors, Multiple supply connections, Appliance inlets, Power supply cords, Supply wiring space, Stranded Wire, Connection of non-detachable power supply cords, Conductor sizes to be connected, Wiring terminal sizes, Wiring terminal design, Stranded wire	Withdrawn: EN60950-1:2006 +A1:2010+A2:2013, Cl. 3.1.1, Cl. 3.1.4, Cl. 3.1.5, Cl. 3.1.9, Cl. 3.2.2, Cl. 3.2.4, Cl. 3.2.5, Cl. 3.2.8, Cl. 3.2.9, Cl. 3.3.8, Cl. 3.3.2, Cl. 3.3.4, Cl. 3.3.5, Cl. 3.3.6, Cl. 3.3.8
4996	ELECTRONICS- IT EQUIPMENT	Information technology equipment	Determination of working voltage	IEC60950-1:2005 +A1:2009+A2:2013, Clause 2.10.2
4997	ELECTRONICS- IT EQUIPMENT	Information technology equipment	Determination of working voltage	IS 13252 (Part1):2010+A1:2013+A 2:2015, Clause 2.10.2



# National Accreditation Board for Testing and Calibration Laboratories

## SCOPE OF ACCREDITATION

<b>Laboratory Name :</b>	YADAV MEASUREMENTS PRIVATE LIMITED, PLOT NO. F373-375, RIICO, BHAMASHAH INDUSTRIAL AREA, UDAIPUR, RAJASTHAN, INDIA		
<b>Accreditation Standard</b>	ISO/IEC 17025:2017		
<b>Certificate Number</b>	TC-6594	<b>Page No</b>	616 of 758
<b>Validity</b>	14/10/2023 to 13/10/2025	<b>Last Amended on</b>	22/01/2025

S.No	Discipline / Group	Materials or Products tested	Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed	Test Method Specification against which tests are performed and / or the techniques / equipment used
4998	ELECTRONICS- IT EQUIPMENT	Information technology equipment	Determination of working voltage	Withdrawn: EN60950-1:2006 +A1:2010+A2:2013 , Clause 2.10.2
4999	ELECTRONICS- IT EQUIPMENT	Information technology equipment	Drop test	IEC 60950-1:2005 +A1:2009+ A2:2013, Cl. 4.2.6
5000	ELECTRONICS- IT EQUIPMENT	Information technology equipment	Drop test	IS 13252 (Part1):2010+A1:2013+A2:2015, Cl. 4.2.6
5001	ELECTRONICS- IT EQUIPMENT	Information technology equipment	Drop test	Withdrawn: EN 60950-1:2006 +A1:2010+ A2:2013, Cl. 4.2.6
5002	ELECTRONICS- IT EQUIPMENT	Information technology equipment	Electric strength	IEC 60950-1:2005 +A1:2009+ A2:2013 Cl. 5.2
5003	ELECTRONICS- IT EQUIPMENT	Information technology equipment	Electric strength	IEC 60950-1:2005 +A1:2009+ A2:2013, Cl. 2.10.8.3
5004	ELECTRONICS- IT EQUIPMENT	Information technology equipment	Electric strength	IS 13252 (Part1):2010+A1:2013+A2:2015 Cl. 2.10.8.3
5005	ELECTRONICS- IT EQUIPMENT	Information technology equipment	Electric strength	IS 13252 (Part1):2010+A1:2013+A2:2015 Cl. 5.2
5006	ELECTRONICS- IT EQUIPMENT	Information technology equipment	Electric strength	Withdrawn: EN 60950-1:2006 +A1:2010+ A2:2013 Cl. 5.2
5007	ELECTRONICS- IT EQUIPMENT	Information technology equipment	Electric strength	Withdrawn: EN 60950-1:2006 +A1:2010+ A2:2013, Cl. 2.10.8.3





# National Accreditation Board for Testing and Calibration Laboratories

## SCOPE OF ACCREDITATION

**Laboratory Name :**

YADAV MEASUREMENTS PRIVATE LIMITED, PLOT NO. F373-375, RIICO, BHAMASHAH INDUSTRIAL AREA, UDAIPUR, RAJASTHAN, INDIA

**Accreditation Standard**

ISO/IEC 17025:2017

**Certificate Number**

TC-6594

**Page No**

617 of 758

**Validity**

14/10/2023 to 13/10/2025

**Last Amended on**

22/01/2025

S.No	Discipline / Group	Materials or Products tested	Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed	Test Method Specification against which tests are performed and / or the techniques / equipment used
5008	ELECTRONICS- IT EQUIPMENT	Information technology equipment	Electric strength test, Clearance and creepage distance test, Mandrel test	IEC60950-1:2005 +A1:2009+A2:2013, Cl. 2.10.5.4, Cl. 2.10.5.5, Cl. 2.10.5.6, Cl. 2.10.5.7, Cl. 2.10.5.8, Cl. 2.10.5.9, Cl. 2.10.5.10
5009	ELECTRONICS- IT EQUIPMENT	Information technology equipment	Electric strength test, Clearance and creepage distance test, Mandrel test	IS 13252 (Part1):2010+A1:2013+A2:2015, Cl. 2.10.5.4, Cl. 2.10.5.5, Cl. 2.10.5.6, Cl. 2.10.5.7, Cl. 2.10.5.8, Cl. 2.10.5.9, Cl. 2.10.5.10
5010	ELECTRONICS- IT EQUIPMENT	Information technology equipment	Electric strength test, Clearance and creepage distance test, Mandrel test	Withdrawn: EN60950-1:2006 +A1:2010+A2:2013, Cl. 2.10.5.4, Cl. 2.10.5.5, Cl. 2.10.5.6, Cl. 2.10.5.7, Cl. 2.10.5.8, Cl. 2.10.5.9, Cl. 2.10.5.10
5011	ELECTRONICS- IT EQUIPMENT	Information technology equipment	Electrical requirements and simulated abnormal conditions, Touch current and protective conductor current	IEC 60950-1:2005 +A1:2009+ A2:2013 Cl. 5.1
5012	ELECTRONICS- IT EQUIPMENT	Information technology equipment	Electrical requirements and simulated abnormal conditions, Touch current and protective conductor current	IS 13252 (Part1):2010+A1:2013+A2:2015 Cl. 5.1
5013	ELECTRONICS- IT EQUIPMENT	Information technology equipment	Electrical requirements and simulated abnormal conditions, Touch current and protective conductor current	Withdrawn: EN 60950-1:2006 +A1:2010+ A2:2013 Cl. 5.1
5014	ELECTRONICS- IT EQUIPMENT	Information technology equipment	Endurance test	IEC 60950-1:2005 +A1:2009+ A2:2013 Cl. 2.8.5



# National Accreditation Board for Testing and Calibration Laboratories

## SCOPE OF ACCREDITATION

**Laboratory Name :**

YADAV MEASUREMENTS PRIVATE LIMITED, PLOT NO. F373-375, RIICO, BHAMASHAH INDUSTRIAL AREA, UDAIPUR, RAJASTHAN, INDIA

**Accreditation Standard**

ISO/IEC 17025:2017

**Certificate Number**

TC-6594

**Page No**

618 of 758

**Validity**

14/10/2023 to 13/10/2025

**Last Amended on**

22/01/2025

S.No	Discipline / Group	Materials or Products tested	Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed	Test Method Specification against which tests are performed and / or the techniques / equipment used
5015	ELECTRONICS- IT EQUIPMENT	Information technology equipment	Endurance test	IS 13252 (Part1):2010+A1:2013+A2:2015 Cl. 2.8.5
5016	ELECTRONICS- IT EQUIPMENT	Information technology equipment	Endurance test	Withdrawn: EN 60950-1:2006 +A1:2010+ A2:2013 Cl. 2.8.5
5017	ELECTRONICS- IT EQUIPMENT	Information technology equipment	Energy hazard	IEC60950-1:2005 +A1:2009+A2:2013 Cl. 2.1.1.8
5018	ELECTRONICS- IT EQUIPMENT	Information technology equipment	Energy hazard	IS 13252 (Part1):2010+A1:2013+A2:2015 Cl. 2.1.1.8
5019	ELECTRONICS- IT EQUIPMENT	Information technology equipment	Energy hazard	Withdrawn: EN60950-1:2006 +A1:2010+A2:2013 Cl. 2.1.1.8
5020	ELECTRONICS- IT EQUIPMENT	Information technology equipment	General, Clearances in primary circuits, Clearance in secondary circuits, Clearances in circuits having starting pulses, Transients from an a.c. mains supply, Transients from a d.c. mains supply, Transients from telecommunication networks and cable distribution systems, transient voltages, Creepage distances , Distances through insulation, Insulating compound as solid insulation	Withdrawn: EN60950-1:2006 +A1:2010+A2:2013, Cl. 2.10.3.1, Cl. 2.10.3.3, Cl. 2.10.3.4, Cl. 2.10.3.5, Cl. 2.10.3.6, Cl. 2.10.3.7, Cl. 2.10.3.8, Cl. 2.10.3.9, Cl. 2.10.4.3, Cl. 2.10.5.2, Cl. 2.10.5.3
5021	ELECTRONICS- IT EQUIPMENT	Information technology equipment	Handles and manual controls	IEC 60950-1:2005 +A1:2009+ A2:2013 Cl. 4.3.2



# National Accreditation Board for Testing and Calibration Laboratories

## SCOPE OF ACCREDITATION

**Laboratory Name :**

YADAV MEASUREMENTS PRIVATE LIMITED, PLOT NO. F373-375, RIICO, BHAMASHAH INDUSTRIAL AREA, UDAIPUR, RAJASTHAN, INDIA

**Accreditation Standard**

ISO/IEC 17025:2017

**Certificate Number**

TC-6594

**Page No**

619 of 758

**Validity**

14/10/2023 to 13/10/2025

**Last Amended on**

22/01/2025

S.No	Discipline / Group	Materials or Products tested	Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed	Test Method Specification against which tests are performed and / or the techniques / equipment used
5022	ELECTRONICS- IT EQUIPMENT	Information technology equipment	Handles and manual controls	IS 13252 (Part1):2010+A1:2013+A2:2015 Cl. 4.3.2
5023	ELECTRONICS- IT EQUIPMENT	Information technology equipment	Handles and manual controls	Withdrawn: EN 60950-1:2006 +A1:2010+ A2:2013, Cl. 4.3.2
5024	ELECTRONICS- IT EQUIPMENT	Information technology equipment	Humidity treatment test, AC voltage test	IEC60950-1:2005 +A1:2009+A2:2013 , Cl. 2.9.1, Cl. 2.9.2
5025	ELECTRONICS- IT EQUIPMENT	Information technology equipment	Humidity treatment test, AC voltage test	IS 13252 (Part1):2010+A1:2013+A2:2015, Cl. 2.9.1, Cl. 2.9.2
5026	ELECTRONICS- IT EQUIPMENT	Information technology equipment	Humidity treatment test, AC voltage test	Withdrawn: EN60950-1:2006 +A1:2010+A2:2013, Cl. 2.9.1, Cl. 2.9.2
5027	ELECTRONICS- IT EQUIPMENT	Information technology equipment	Impact test	IEC 60950-1:2005 +A1:2009+ A2:2013, Cl. 4.2.5
5028	ELECTRONICS- IT EQUIPMENT	Information technology equipment	Impact test	IS13252 (Part1):2010+A1:2013+A2:2015, Cl. 4.2.5
5029	ELECTRONICS- IT EQUIPMENT	Information technology equipment	Impact test	Withdrawn: EN 60950-1:2006 +A1:2010+ A2:2013, Cl. 4.2.5
5030	ELECTRONICS- IT EQUIPMENT	Information technology equipment	Impulse	IEC 60950-1:2005 +A1:2009+ A2:2013 Cl. 6.2.2.1
5031	ELECTRONICS- IT EQUIPMENT	Information technology equipment	Impulse	IS 13252 (Part1):2010+A1:2013+A2:2015 Cl. 6.2.2.1





# National Accreditation Board for Testing and Calibration Laboratories

## SCOPE OF ACCREDITATION

**Laboratory Name :**

YADAV MEASUREMENTS PRIVATE LIMITED, PLOT NO. F373-375, RIICO, BHAMASHAH INDUSTRIAL AREA, UDAIPUR, RAJASTHAN, INDIA

**Accreditation Standard**

ISO/IEC 17025:2017

**Certificate Number**

TC-6594

**Page No**

620 of 758

**Validity**

14/10/2023 to 13/10/2025

**Last Amended on**

22/01/2025

S.No	Discipline / Group	Materials or Products tested	Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed	Test Method Specification against which tests are performed and / or the techniques / equipment used
5032	ELECTRONICS- IT EQUIPMENT	Information technology equipment	Impulse	Withdrawn: EN 60950-1:2006 +A1:2010+ A2:2013 Cl. 6.2.2.1
5033	ELECTRONICS- IT EQUIPMENT	Information technology equipment	Impulse test	IEC 60950-1:2005 +A1:2009+ A2:2013 Cl. 7.4.3
5034	ELECTRONICS- IT EQUIPMENT	Information technology equipment	Impulse test	IS 13252 (Part1):2010+A1:2013+A2:2015 Cl. 7.4.3
5035	ELECTRONICS- IT EQUIPMENT	Information technology equipment	Impulse test	Withdrawn: EN 60950-1:2006 +A1:2010+ A2:2013 Cl. 7.4.3
5036	ELECTRONICS- IT EQUIPMENT	Information technology equipment	Inadvertent reactivation	IEC60950-1:2005 +A1:2009+A2:2013 Cl. 2.8.3
5037	ELECTRONICS- IT EQUIPMENT	Information technology equipment	Inadvertent reactivation	Withdrawn: EN60950-1:2006 +A1:2010+A2:2013 Cl. 2.8.3
5038	ELECTRONICS- IT EQUIPMENT	Information technology equipment	Inspectional test for manufacturer's specification, Force test, Mains plug test, AC Voltage test	IEC 60950-1:2005 +A1:2009+ A2:2013 Cl.4.3 (except Cl. 4.3.12, 4.3.13)
5039	ELECTRONICS- IT EQUIPMENT	Information technology equipment	Inspectional test for manufacturer's specification, Force test, Mains plug test, AC Voltage test	IS 13252 (Part1):2010+A1:2013+A2:2015 Cl. 4.3 (except Cl. 4.3.12, 4.3.13)
5040	ELECTRONICS- IT EQUIPMENT	Information technology equipment	Inspectional test for manufacturer's specification, Force test, Mains plug test, AC Voltage test	Withdrawn: EN 60950-1:2006 +A1:2010+ A2:2013 Cl.4.3 (except Cl. 4.3.12, 4.3.13)



# National Accreditation Board for Testing and Calibration Laboratories

## SCOPE OF ACCREDITATION

<b>Laboratory Name :</b>	YADAV MEASUREMENTS PRIVATE LIMITED, PLOT NO. F373-375, RIICO, BHAMASHAH INDUSTRIAL AREA, UDAIPUR, RAJASTHAN, INDIA		
<b>Accreditation Standard</b>	ISO/IEC 17025:2017		
<b>Certificate Number</b>	TC-6594	<b>Page No</b>	621 of 758
<b>Validity</b>	14/10/2023 to 13/10/2025	<b>Last Amended on</b>	22/01/2025

S.No	Discipline / Group	Materials or Products tested	Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed	Test Method Specification against which tests are performed and / or the techniques / equipment used
5041	ELECTRONICS- IT EQUIPMENT	Information technology equipment	Insulation in circuits generating starting pulses	IEC 60950-1:2005 +A1:2009+ A2:2013, Cl. 2.10.1.7
5042	ELECTRONICS- IT EQUIPMENT	Information technology equipment	Insulation in circuits generating starting pulses	IS 13252 (Part1):2010+A1:2013+A2:2015, Cl. 2.10.1.7
5043	ELECTRONICS- IT EQUIPMENT	Information technology equipment	Insulation in circuits generating starting pulses	Withdrawn: EN 60950-1:2006 +A1:2010+ A2:2013 Cl. 2.10.1.7
5044	ELECTRONICS- IT EQUIPMENT	Information technology equipment	Insulation in wound components	IEC 60950-1:2005 +A1:2009+ A2:2013 Cl. 2.10.5.11
5045	ELECTRONICS- IT EQUIPMENT	Information technology equipment	Insulation in wound components	IS 13252 (Part1):2010+A1:2013+A2:2015 Cl. 2.10.5.11
5046	ELECTRONICS- IT EQUIPMENT	Information technology equipment	Insulation in wound components	Withdrawn: EN 60950-1:2006 +A1:2010+ A2:2013 Cl. 2.10.5.11
5047	ELECTRONICS- IT EQUIPMENT	Information technology equipment	Limit values	IEC60950-1:2005 +A1:2009+A2:2013 (Annexure D) Cl. 2.4.2
5048	ELECTRONICS- IT EQUIPMENT	Information technology equipment	Limit values	IS13252(Part1):2010+A1:2013+A2:2015 (Annexure D) Cl. 2.4.2
5049	ELECTRONICS- IT EQUIPMENT	Information technology equipment	Limit values	Withdrawn: EN60950-1:2006 +A1:2010+A2:2013 (Annexure D) Cl. 2.4.2
5050	ELECTRONICS- IT EQUIPMENT	Information technology equipment	Marking and instruction (Durability)	IEC 60950-1:2005 +A1:2009+ A2:2013 Cl. 1.7
5051	ELECTRONICS- IT EQUIPMENT	Information technology equipment	Marking and instruction (Durability)	IS 13252 (Part1):2010+A1:2013+A2:2015 Cl. 1.7



# National Accreditation Board for Testing and Calibration Laboratories

## SCOPE OF ACCREDITATION

<b>Laboratory Name :</b>	YADAV MEASUREMENTS PRIVATE LIMITED, PLOT NO. F373-375, RIICO, BHAMASHAH INDUSTRIAL AREA, UDAIPUR, RAJASTHAN, INDIA		
<b>Accreditation Standard</b>	ISO/IEC 17025:2017		
<b>Certificate Number</b>	TC-6594	<b>Page No</b>	622 of 758
<b>Validity</b>	14/10/2023 to 13/10/2025	<b>Last Amended on</b>	22/01/2025

S.No	Discipline / Group	Materials or Products tested	Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed	Test Method Specification against which tests are performed and / or the techniques / equipment used
5052	ELECTRONICS- IT EQUIPMENT	Information technology equipment	Marking and instruction (Durability)	Withdrawn: EN 60950-1:2006 +A1:2010+ A2:2013 Cl. 1.7
5053	ELECTRONICS- IT EQUIPMENT	Information technology equipment	Materials (Resistance to fire)	IEC 60950-1:2005 +A1:2009+ A2:2013 Cl. 4.7.3
5054	ELECTRONICS- IT EQUIPMENT	Information technology equipment	Materials (Resistance to fire)	IS 13252 (Part1):2010+A1:2013+A 2:2015 Cl. 4.7.3
5055	ELECTRONICS- IT EQUIPMENT	Information technology equipment	Materials (Resistance to fire)	Withdrawn: EN 60950-1:2006 +A1:2010+ A2:2013 Cl. 4.7.3
5056	ELECTRONICS- IT EQUIPMENT	Information technology equipment	Operating voltages generated externally	IEC 60950-1:2005 +A1:2009+ A2:2013 Cl. 2.3.5
5057	ELECTRONICS- IT EQUIPMENT	Information technology equipment	Operating voltages generated externally	IS 13252 (Part1):2010+A1:2013+A 2:2015 Cl. 2.3.5
5058	ELECTRONICS- IT EQUIPMENT	Information technology equipment	Operating voltages generated externally	Withdrawn: EN 60950-1:2006 +A1:2010+ A2:2013 Cl. 2.3.5
5059	ELECTRONICS- IT EQUIPMENT	Information technology equipment	Power interface	EN 60950-1:2006 +A1:2010+ A2:2013 Cl. 1.6
5060	ELECTRONICS- IT EQUIPMENT	Information technology equipment	Power interface	IEC 60950-1:2005 +A1:2009+ A2:2013 Cl. 1.6
5061	ELECTRONICS- IT EQUIPMENT	Information technology equipment	Power interface	IS 13252 (Part1):2010 +A1:2013+A2:2015 Cl. 1.6
5062	ELECTRONICS- IT EQUIPMENT	Information technology equipment	Protection by basic insulation	IEC 60950-1:2005+ A1:2009+ A2:2013 Cl. 2.3.2.2





# National Accreditation Board for Testing and Calibration Laboratories

## SCOPE OF ACCREDITATION

**Laboratory Name :**

YADAV MEASUREMENTS PRIVATE LIMITED, PLOT NO. F373-375, RIICO, BHAMASHAH INDUSTRIAL AREA, UDAIPUR, RAJASTHAN, INDIA

**Accreditation Standard**

ISO/IEC 17025:2017

**Certificate Number**

TC-6594

**Page No**

623 of 758

**Validity**

14/10/2023 to 13/10/2025

**Last Amended on**

22/01/2025

S.No	Discipline / Group	Materials or Products tested	Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed	Test Method Specification against which tests are performed and / or the techniques / equipment used
5063	ELECTRONICS- IT EQUIPMENT	Information technology equipment	Protection by basic insulation	IS 13252 (Part1):2010+A1:2013+A2:2015 Cl. 2.3.2.2
5064	ELECTRONICS- IT EQUIPMENT	Information technology equipment	Protection by basic insulation	Withdrawn: EN 60950-1:2006 +A1:2010+ A2:2013 Cl. 2.3.2.2
5065	ELECTRONICS- IT EQUIPMENT	Information technology equipment	Protection by earthing	IEC 60950-1:2005 +A1:2009+ A2:2013 Cl. 2.3.2.3
5066	ELECTRONICS- IT EQUIPMENT	Information technology equipment	Protection by earthing	IS 13252 (Part1):2010+A1:2013+A2:2015 Cl. 2.3.2.3
5067	ELECTRONICS- IT EQUIPMENT	Information technology equipment	Protection by earthing	Withdrawn: EN 60950-1:2006 +A1:2010+ A2:2013 Cl. 2.3.2.3
5068	ELECTRONICS- IT EQUIPMENT	Information technology equipment	Protection by other construction	IEC 60950-1:2005 +A1:2009+ A2:2013 Cl. 2.3.2.4
5069	ELECTRONICS- IT EQUIPMENT	Information technology equipment	Protection by other construction	IS 13252 (Part1):2010+A1:2013+A2:2015 Cl. 2.3.2.4
5070	ELECTRONICS- IT EQUIPMENT	Information technology equipment	Protection by other construction	Withdrawn: EN 60950-1:2006 +A1:2010+ A2:2013 Cl. 2.3.2.4
5071	ELECTRONICS- IT EQUIPMENT	Information technology equipment	Protection in operator access areas	IEC60950-1:2005 +A1:2009+A2:2013 Cl. 4.4.2
5072	ELECTRONICS- IT EQUIPMENT	Information technology equipment	Protection in operator access areas	IS13252(Part1):2010+A1:2013+A2:2015 Cl. 4.4.2
5073	ELECTRONICS- IT EQUIPMENT	Information technology equipment	Protection in operator access areas	Withdrawn: EN60950-1:2006 +A1:2010+A2:2013 Cl. 4.4.2



# National Accreditation Board for Testing and Calibration Laboratories

## SCOPE OF ACCREDITATION

**Laboratory Name :**

YADAV MEASUREMENTS PRIVATE LIMITED, PLOT NO. F373-375, RIICO, BHAMASHAH INDUSTRIAL AREA, UDAIPUR, RAJASTHAN, INDIA

**Accreditation Standard**

ISO/IEC 17025:2017

**Certificate Number**

TC-6594

**Page No**

624 of 758

**Validity**

14/10/2023 to 13/10/2025

**Last Amended on**

22/01/2025

S.No	Discipline / Group	Materials or Products tested	Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed	Test Method Specification against which tests are performed and / or the techniques / equipment used
5074	ELECTRONICS- IT EQUIPMENT	Information technology equipment	Protection in service access areas Protection in restricted access locations	IEC60950-1:2005 +A1:2009+ A2:2013, Cl. 2.1.2, Cl. 2.1.3
5075	ELECTRONICS- IT EQUIPMENT	Information technology equipment	Protection in service access areas Protection in restricted access locations	IS 13252 (Part1):2010+A1:2013+A 2:2015
5076	ELECTRONICS- IT EQUIPMENT	Information technology equipment	Protection in service access areas Protection in restricted access locations	Withdrawn: EN60950-1:2006 +A1:2010+A2:2013, Cl. 2.1.2, Cl. 2.1.3
5077	ELECTRONICS- IT EQUIPMENT	Information technology equipment	Protection of cable distribution system service persons, and users of other equipment connected to the system, from hazardous voltages in the equipment. Protection of equipment users from over voltages on the cable distribution system.	IEC60950-1:2005 +A1:2009+A2:2013, Cl. 7.2, Cl. 7.3
5078	ELECTRONICS- IT EQUIPMENT	Information technology equipment	Protection of cable distribution system service persons, and users of other equipment connected to the system, from hazardous voltages in the equipment. Protection of equipment users from over voltages on the cable distribution system.	IS13252(Part1):2010+A1: 2013+A2:2015, Cl. 7.2, Cl. 7.3



# National Accreditation Board for Testing and Calibration Laboratories

## SCOPE OF ACCREDITATION

**Laboratory Name :**

YADAV MEASUREMENTS PRIVATE LIMITED, PLOT NO. F373-375, RIICO, BHAMASHAH INDUSTRIAL AREA, UDAIPUR, RAJASTHAN, INDIA

**Accreditation Standard**

ISO/IEC 17025:2017

**Certificate Number**

TC-6594

**Page No**

625 of 758

**Validity**

14/10/2023 to 13/10/2025

**Last Amended on**

22/01/2025

S.No	Discipline / Group	Materials or Products tested	Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed	Test Method Specification against which tests are performed and / or the techniques / equipment used
5079	ELECTRONICS- IT EQUIPMENT	Information technology equipment	Protection of cable distribution system service persons, and users of other equipment connected to the system, from hazardous voltages in the equipment. Protection of equipment users from over voltages on the cable distribution system.	Withdrawn: EN60950-1:2006 +A1:2010+A2:2013, Cl. 7.2, Cl. 7.3
5080	ELECTRONICS- IT EQUIPMENT	Information technology equipment	Protection requirements	IEC 60950-1:2005 +A1:2009+ A2:2013 Cl. 2.8.2
5081	ELECTRONICS- IT EQUIPMENT	Information technology equipment	Protection requirements	IS 13252 (Part1):2010+A1:2013+A2:2015 Cl. 2.8.2
5082	ELECTRONICS- IT EQUIPMENT	Information technology equipment	Protection requirements	Withdrawn: EN 60950-1:2006 +A1:2010+ A2:2013 Cl. 2.8.2
5083	ELECTRONICS- IT EQUIPMENT	Information technology equipment	Protective earthing	IEC 60950-1:2005 +A1:2009+ A2:2013 Cl. 2.6.1
5084	ELECTRONICS- IT EQUIPMENT	Information technology equipment	Protective earthing	IS 13252 (Part1):2010+A1:2013+A2:2015 Cl. 2.6.1
5085	ELECTRONICS- IT EQUIPMENT	Information technology equipment	Protective earthing	Withdrawn: EN 60950-1:2006 +A1:2010+ A2:2013 Cl. 2.6.1
5086	ELECTRONICS- IT EQUIPMENT	Information technology equipment	Protective earthing and bonding terminals	IEC 60950-1:2005 +A1:2009+ A2:2013 Cl. 2.6.4.2
5087	ELECTRONICS- IT EQUIPMENT	Information technology equipment	Protective earthing and bonding terminals	IS 13252 (Part1):2010+A1:2013+A2:2015 Cl. 2.6.4.2





# National Accreditation Board for Testing and Calibration Laboratories

## SCOPE OF ACCREDITATION

**Laboratory Name :**

YADAV MEASUREMENTS PRIVATE LIMITED, PLOT NO. F373-375, RIICO, BHAMASHAH INDUSTRIAL AREA, UDAIPUR, RAJASTHAN, INDIA

**Accreditation Standard**

ISO/IEC 17025:2017

**Certificate Number**

TC-6594

**Page No**

626 of 758

**Validity**

14/10/2023 to 13/10/2025

**Last Amended on**

22/01/2025

S.No	Discipline / Group	Materials or Products tested	Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed	Test Method Specification against which tests are performed and / or the techniques / equipment used
5088	ELECTRONICS- IT EQUIPMENT	Information technology equipment	Protective earthing and bonding terminals	Withdrawn: EN 60950-1:2006 +A1:2010+ A2:2013 Cl. 2.6.4.2
5089	ELECTRONICS- IT EQUIPMENT	Information technology equipment	Reduced values for functional insulation	IEC 60950-1:2005 +A1:2009+ A2:2013 Cl. 2.10.1.3
5090	ELECTRONICS- IT EQUIPMENT	Information technology equipment	Reduced values for functional insulation	IS 13252 (Part1):2010+A1:2013+A 2:2015 Cl. 2.10.1.3
5091	ELECTRONICS- IT EQUIPMENT	Information technology equipment	Reduced values for functional insulation	Withdrawn: EN 60950-1:2006 +A1:2010+ A2:2013, Cl. 2.10.1.3
5092	ELECTRONICS- IT EQUIPMENT	Information technology equipment	Resistance of earthing conductors and their terminations	IEC 60950-1:2005 +A1:2009+ A2:2013 Cl. 2.6.3.4
5093	ELECTRONICS- IT EQUIPMENT	Information technology equipment	Resistance of earthing conductors and their terminations	IS 13252 (Part1):2010+A1:2013+A 2:2015 Cl. 2.6.3.4
5094	ELECTRONICS- IT EQUIPMENT	Information technology equipment	Resistance of earthing conductors and their terminations	Withdrawn: EN 60950-1:2006 +A1:2010+ A2:2013 Cl. 2.6.3.4
5095	ELECTRONICS- IT EQUIPMENT	Information technology equipment	SELV circuit Voltages under normal conditions Voltages under fault conditions TNV circuit	IEC60950-1:2005 +A1:2009+ A2:2013, Cl. 2.2 Cl. 2.2.2 Cl. 2.2.3 Cl. 2.3.1
5096	ELECTRONICS- IT EQUIPMENT	Information technology equipment	SELV circuit Voltages under normal conditions Voltages under fault conditions TNV circuit	IS13252(Part1):2010+A1: 2013+A2:2015, Cl. 2.2 Cl. 2.2.2 Cl. 2.2.3 Cl. 2.3.1
5097	ELECTRONICS- IT EQUIPMENT	Information technology equipment	SELV circuit Voltages under normal conditions Voltages under fault conditions TNV circuit	Withdrawn: EN60950-1:2006 +A1:2010+A2:2013, Cl. 2.2 Cl. 2.2.2 Cl. 2.2.3 Cl. 2.3.1



# National Accreditation Board for Testing and Calibration Laboratories

## SCOPE OF ACCREDITATION

<b>Laboratory Name :</b>	YADAV MEASUREMENTS PRIVATE LIMITED, PLOT NO. F373-375, RIICO, BHAMASHAH INDUSTRIAL AREA, UDAIPUR, RAJASTHAN, INDIA		
<b>Accreditation Standard</b>	ISO/IEC 17025:2017		
<b>Certificate Number</b>	TC-6594	<b>Page No</b>	627 of 758
<b>Validity</b>	14/10/2023 to 13/10/2025	<b>Last Amended on</b>	22/01/2025

S.No	Discipline / Group	Materials or Products tested	Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed	Test Method Specification against which tests are performed and / or the techniques / equipment used
5098	ELECTRONICS- IT EQUIPMENT	Information technology equipment	Separation of the telecommunication network from earth	IEC 60950-1:2005 +A1:2009+ A2:2013 Cl. 6.1.2, 6.1.2.1
5099	ELECTRONICS- IT EQUIPMENT	Information technology equipment	Separation of the telecommunication network from earth	IS 13252 (Part1):2010+A1:2013+A 2:2015 Cl. 6.1.2, 6.1.2.1
5100	ELECTRONICS- IT EQUIPMENT	Information technology equipment	Separation of the telecommunication network from earth	Withdrawn: EN 60950-1:2006 +A1:2010+ A2:2013 Cl. 6.1.2, 6.1.2.1
5101	ELECTRONICS- IT EQUIPMENT	Information technology equipment	Separation requirements	IEC 60950-1:2005 +A1:2009+ A2:2013 Cl. 6.2.1
5102	ELECTRONICS- IT EQUIPMENT	Information technology equipment	Separation requirements	IS 13252 (Part1):2010+A1:2013+A 2:2015 Cl. 6.2.1
5103	ELECTRONICS- IT EQUIPMENT	Information technology equipment	Separation requirements	Withdrawn: EN 60950-1:2006 +A1:2010+ A2:2013 Cl. 6.2.1
5104	ELECTRONICS- IT EQUIPMENT	Information technology equipment	Short-circuit backup protection	IEC 60950-1:2005 +A1:2009+ A2:2013 Cl. 2.7.3
5105	ELECTRONICS- IT EQUIPMENT	Information technology equipment	Short-circuit backup protection	IS 13252 (Part1):2010+A1:2013+A 2:2015 Cl. 2.7.3
5106	ELECTRONICS- IT EQUIPMENT	Information technology equipment	Short-circuit backup protection	Withdrawn: EN 60950-1:2006 +A1:2010+ A2:2013 Cl. 2.7.3
5107	ELECTRONICS- IT EQUIPMENT	Information technology equipment	Size of protective bonding conductor	IEC 60950-1:2005 +A1:2009+ A2:2013 Cl. 2.6.3.3
5108	ELECTRONICS- IT EQUIPMENT	Information technology equipment	Size of protective bonding conductor	IS 13252 (Part1):2010+A1:2013+A 2:2015 Cl. 2.6.3.3



# National Accreditation Board for Testing and Calibration Laboratories

## SCOPE OF ACCREDITATION

**Laboratory Name :**

YADAV MEASUREMENTS PRIVATE LIMITED, PLOT NO. F373-375, RIICO, BHAMASHAH INDUSTRIAL AREA, UDAIPUR, RAJASTHAN, INDIA

**Accreditation Standard**

ISO/IEC 17025:2017

**Certificate Number**

TC-6594

**Page No**

628 of 758

**Validity**

14/10/2023 to 13/10/2025

**Last Amended on**

22/01/2025

S.No	Discipline / Group	Materials or Products tested	Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed	Test Method Specification against which tests are performed and / or the techniques / equipment used
5109	ELECTRONICS- IT EQUIPMENT	Information technology equipment	Size of protective bonding conductor	Withdrawn: EN 60950-1:2006 +A1:2010+ A2:2013 Cl. 2.6.3.3
5110	ELECTRONICS- IT EQUIPMENT	Information technology equipment	Size of protective earthing conductors	IEC 60950-1:2005 +A1:2009+ A2:2013 Cl. 2.6.3.2
5111	ELECTRONICS- IT EQUIPMENT	Information technology equipment	Size of protective earthing conductors	IS 13252 (Part1):2010+A1:2013+A 2:2015 Cl. 2.6.3.2
5112	ELECTRONICS- IT EQUIPMENT	Information technology equipment	Size of protective earthing conductors	Withdrawn: EN 60950-1:2006 +A1:2010+ A2:2013 Cl. 2.6.3.2
5113	ELECTRONICS- IT EQUIPMENT	Information technology equipment	Stability	EN 60950-1:2006 +A1: 2010+ A2:2013 Cl. 4.1
5114	ELECTRONICS- IT EQUIPMENT	Information technology equipment	Stability	IEC 60950-1:2005 +A1 : 2009+ A2:2013 Cl. 4.1
5115	ELECTRONICS- IT EQUIPMENT	Information technology equipment	Stability	IS 13252 (Part1):2010+A1:2013+A 2:2015 Cl. 4.1
5116	ELECTRONICS- IT EQUIPMENT	Information technology equipment	Steady force 10 N, Steady force 30 N, Steady force, 250 N	IEC60950-1:2005 +A1:2009+A2:2013, Cl. 4.2.2, Cl. 4.2.3, Cl. 4.2.4
5117	ELECTRONICS- IT EQUIPMENT	Information technology equipment	Steady force 10 N, Steady force 30 N, Steady force, 250 N	IS13252(Part1):2010+A1: 2013+A2:2015, Cl. 4.2.2, Cl. 4.2.3, Cl. 4.2.4
5118	ELECTRONICS- IT EQUIPMENT	Information technology equipment	Steady force 10 N, Steady force 30 N, Steady force, 250 N	Withdrawn: EN60950-1:2006 +A1:2010+A2:2013, Cl. 4.2.2, Cl. 4.2.3, Cl. 4.2.4
5119	ELECTRONICS- IT EQUIPMENT	Information technology equipment	Steady-state	IEC 60950-1:2005 +A1:2009+ A2:2013 Cl. 6.2.2.2





# National Accreditation Board for Testing and Calibration Laboratories

## SCOPE OF ACCREDITATION

**Laboratory Name :**

YADAV MEASUREMENTS PRIVATE LIMITED, PLOT NO. F373-375, RIICO, BHAMASHAH INDUSTRIAL AREA, UDAIPUR, RAJASTHAN, INDIA

**Accreditation Standard**

ISO/IEC 17025:2017

**Certificate Number**

TC-6594

**Page No**

629 of 758

**Validity**

14/10/2023 to 13/10/2025

**Last Amended on**

22/01/2025

S.No	Discipline / Group	Materials or Products tested	Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed	Test Method Specification against which tests are performed and / or the techniques / equipment used
5120	ELECTRONICS- IT EQUIPMENT	Information technology equipment	Steady-state	IS 13252 (Part1):2010+A1:2013+A2:2015 Cl. 6.2.2.2
5121	ELECTRONICS- IT EQUIPMENT	Information technology equipment	Steady-state	Withdrawn: EN 60950-1:2006 +A1:2010+ A2:2013 Cl. 6.2.2.2
5122	ELECTRONICS- IT EQUIPMENT	Information technology equipment	Switches and relays Contacts gaps Overload test Endurance test Electric strength test	IEC60950-1:2005 +A1:2009+A2:2013 Cl. 2.8.7, Cl. 2.8.7.1, Cl. 2.8.7.2, Cl. 2.8.7.3, Cl. 2.8.7.4
5123	ELECTRONICS- IT EQUIPMENT	Information technology equipment	Switches and relays Contacts gaps Overload test Endurance test Electric strength test	IS 13252 (Part1):2010+A1:2013+A2:2015
5124	ELECTRONICS- IT EQUIPMENT	Information technology equipment	Switches and relays Contacts gaps Overload test Endurance test Electric strength test	Withdrawn: EN60950-1:2006 +A1:2010+A2:2013, Cl. 2.8.7, Cl. 2.8.7.1, Cl. 2.8.7.2, Cl. 2.8.7.3, Cl. 2.8.7.4
5125	ELECTRONICS- IT EQUIPMENT	Information technology equipment	Temperature tests, Temperature limits for materials, Touch temperature limits, Resistance to abnormal heat, Adhesives for constructional purposes	IEC60950-1:2005 +A1:2009+A2:2013, Cl. 4.5.2, Cl. 4.5.3, Cl. 4.5.4, Cl. 4.5.5, Cl. 4.6.5
5126	ELECTRONICS- IT EQUIPMENT	Information technology equipment	Temperature tests, Temperature limits for materials, Touch temperature limits, Resistance to abnormal heat, Adhesives for constructional purposes	IS13252(Part1):2010+A1:2013+A2:2015, Cl. 4.5.2, Cl. 4.5.3, Cl. 4.5.4, Cl. 4.5.5, Cl. 4.6.5



# National Accreditation Board for Testing and Calibration Laboratories

## SCOPE OF ACCREDITATION

**Laboratory Name :**

YADAV MEASUREMENTS PRIVATE LIMITED, PLOT NO. F373-375, RIICO, BHAMASHAH INDUSTRIAL AREA, UDAIPUR, RAJASTHAN, INDIA

**Accreditation Standard**

ISO/IEC 17025:2017

**Certificate Number**

TC-6594

**Page No**

630 of 758

**Validity**

14/10/2023 to 13/10/2025

**Last Amended on**

22/01/2025

S.No	Discipline / Group	Materials or Products tested	Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed	Test Method Specification against which tests are performed and / or the techniques / equipment used
5127	ELECTRONICS- IT EQUIPMENT	Information technology equipment	Temperature tests, Temperature limits for materials, Touch temperature limits, Resistance to abnormal heat, Adhesives for constructional purposes	Withdrawn: EN60950-1:2006 +A1:2010+A2:2013, Cl. 4.5.2, Cl. 4.5.3, Cl. 4.5.4, Cl. 4.5.5, Cl. 4.6.5
5128	ELECTRONICS- IT EQUIPMENT	Information technology equipment	Test for Pollution Degree 1 environment and for insulating compound, Tests for semiconductor devices and for cemented joints, Enclosed and sealed parts	IS13252(Part1):2010+A1: 2013+A2:2015, Cl. 2.10.10, Cl. 2.10.11, Cl. 2.10.12
5129	ELECTRONICS- IT EQUIPMENT	Information technology equipment	Test for Pollution Degree 1 environment and for insulating compound, Tests for semiconductor devices and for cemented joints, Enclosed and sealed parts	Withdrawn: EN60950-1:2006 +A1:2010+A2:2013, Cl. 2.10.10, Cl. 2.10.11, Cl. 2.10.12
5130	ELECTRONICS- IT EQUIPMENT	Information technology equipment	Thermal conditioning	IEC60950-1:2005 +A1:2009+A2:2013 Cl. 2.10.8.2
5131	ELECTRONICS- IT EQUIPMENT	Information technology equipment	Thermal conditioning	IS13252(Part1):2010+A1: 2013+A2:2015, Cl. 2.10.8.2
5132	ELECTRONICS- IT EQUIPMENT	Information technology equipment	Thermal conditioning	Withdrawn: EN60950-1:2006 +A1:2010+A2:2013 Cl. 2.10.8.2
5133	ELECTRONICS- IT EQUIPMENT	Information technology equipment	Thermal cycling	IEC 60950-1:2005 +A1:2009+ A2:2013 Cl. 2.10.9
5134	ELECTRONICS- IT EQUIPMENT	Information technology equipment	Thermal cycling	IS 13252 (Part1):2010+A1:2013+A 2:2015, Cl. 2.10.9



# National Accreditation Board for Testing and Calibration Laboratories

## SCOPE OF ACCREDITATION

**Laboratory Name :**

YADAV MEASUREMENTS PRIVATE LIMITED, PLOT NO. F373-375, RIICO, BHAMASHAH INDUSTRIAL AREA, UDAIPUR, RAJASTHAN, INDIA

**Accreditation Standard**

ISO/IEC 17025:2017

**Certificate Number**

TC-6594

**Page No**

631 of 758

**Validity**

14/10/2023 to 13/10/2025

**Last Amended on**

22/01/2025

S.No	Discipline / Group	Materials or Products tested	Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed	Test Method Specification against which tests are performed and / or the techniques / equipment used
5135	ELECTRONICS- IT EQUIPMENT	Information technology equipment	Thermal cycling	Withdrawn: EN 60950-1:2006 +A1:2010+ A2:2013 Cl. 2.10.9
5136	ELECTRONICS- IT EQUIPMENT	Information technology equipment	Uncoated printed boards, Insulation between conductors on different surfaces of a printed board	IS13252(Part1):2010+A1:2013+A2:2015, Cl. 2.10.6.1, Cl. 2.10.6.2, Cl. 2.10.6.4
5137	ELECTRONICS- IT EQUIPMENT	Information technology equipment	Uncoated printed boards, Insulation between conductors on different surfaces of a printed board	Withdrawn: EN60950-1:2006 +A1:2010+A2:2013, Cl. 2.10.6.1, Cl. 2.10.6.2, Cl. 2.10.6.4
5138	ELECTRONICS- IT EQUIPMENT	Information technology equipment	Voltage Surge	IEC 60950-1:2005 +A1:2009+ A2:2013 Cl. 7.4.2
5139	ELECTRONICS- IT EQUIPMENT	Information technology equipment	Voltage Surge	IS 13252 (Part1):2010+A1:2013+A2:2015 Cl. 7.4.2
5140	ELECTRONICS- IT EQUIPMENT	Information technology equipment	Voltage Surge	Withdrawn: EN 60950-1:2006 +A1:2010+ A2:2013 Cl. 7.4.2
5141	ELECTRONICS- IT EQUIPMENT	Information technology equipment	Wall or ceiling	IEC 60950-1:2005 +A1:2009+ A2:2013, Cl. 4.2.10
5142	ELECTRONICS- IT EQUIPMENT	Information technology equipment	Wall or ceiling	IS 13252 (Part1):2010+A1:2013+A2:2015 Cl. 4.2.10
5143	ELECTRONICS- IT EQUIPMENT	Information technology equipment	Wall or ceiling	Withdrawn: EN 60950-1:2006 +A1:2010+ A2:2013, Cl. 4.2.10





# National Accreditation Board for Testing and Calibration Laboratories

## SCOPE OF ACCREDITATION

<b>Laboratory Name :</b>	YADAV MEASUREMENTS PRIVATE LIMITED, PLOT NO. F373-375, RIICO, BHAMASHAH INDUSTRIAL AREA, UDAIPUR, RAJASTHAN, INDIA		
<b>Accreditation Standard</b>	ISO/IEC 17025:2017		
<b>Certificate Number</b>	TC-6594	<b>Page No</b>	632 of 758
<b>Validity</b>	14/10/2023 to 13/10/2025	<b>Last Amended on</b>	22/01/2025

S.No	Discipline / Group	Materials or Products tested	Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed	Test Method Specification against which tests are performed and / or the techniques / equipment used
5144	ELECTRONICS- IT EQUIPMENT	Information technology equipment	Wire in wound components, Wire with solvent-based enamel in wound components	IEC60950-1:2005 +A1:2009+A2:2013, Cl. 2.10.5.12, Cl. 2.10.5.13
5145	ELECTRONICS- IT EQUIPMENT	Information technology equipment	Wire in wound components, Wire with solvent-based enamel in wound components	IS13252(Part1):2010+A1:2013+A2:2015, Cl. 2.10.5.12, Cl. 2.10.5.13
5146	ELECTRONICS- IT EQUIPMENT	Information technology equipment	Wire in wound components, Wire with solvent-based enamel in wound components	Withdrawn: EN60950-1:2006 +A1:2010+A2:2013 , Cl. 2.10.5.12, Cl. 2.10.5.13
5147	ELECTRONICS-MEDICAL ELECTRICAL EQUIPMENT	Medical electrical equipment and medical electrical systems	Effect of Voltage Dips and Short Interruptions	EN 60601-1-2:2014 (Cl.8)
5148	ELECTRONICS-MEDICAL ELECTRICAL EQUIPMENT	Medical electrical equipment and medical electrical systems	Effect of Voltage Dips and Short Interruptions	IEC60601-1-2: 2014 (Cl.8)
5149	ELECTRONICS-MEDICAL ELECTRICAL EQUIPMENT	Medical electrical equipment and medical electrical systems	Electrical Fast Transient Burst	EN 60601-1-2:2014 (Cl.8)
5150	ELECTRONICS-MEDICAL ELECTRICAL EQUIPMENT	Medical electrical equipment and medical electrical systems	Electrical Fast Transient Burst	IEC60601-1-2:2014 (Cl.8)
5151	ELECTRONICS-MEDICAL ELECTRICAL EQUIPMENT	Medical electrical equipment and medical electrical systems	Electrical Fast Transient Burst	withdrawn - EN 60601-1-2: 2007 (Cl.6.2)
5152	ELECTRONICS-MEDICAL ELECTRICAL EQUIPMENT	Medical electrical equipment and medical electrical systems	Electrical Fast Transient Burst	withdrawn - IEC60601-1-2: 2007 (Cl.6.2)
5153	ELECTRONICS-MEDICAL ELECTRICAL EQUIPMENT	Medical electrical equipment and medical electrical systems	Immunity to Electromagnetic HF Field using Anechoic Chamber	EN 60601-1-2: 2014 (Cl.8)
5154	ELECTRONICS-MEDICAL ELECTRICAL EQUIPMENT	Medical electrical equipment and medical electrical systems	Immunity to Electromagnetic HF Field using Anechoic Chamber	IEC60601-1-2:2014 (Cl.8)



# National Accreditation Board for Testing and Calibration Laboratories

## SCOPE OF ACCREDITATION

<b>Laboratory Name :</b>	YADAV MEASUREMENTS PRIVATE LIMITED, PLOT NO. F373-375, RIICO, BHAMASHAH INDUSTRIAL AREA, UDAIPUR, RAJASTHAN, INDIA		
<b>Accreditation Standard</b>	ISO/IEC 17025:2017		
<b>Certificate Number</b>	TC-6594	<b>Page No</b>	633 of 758
<b>Validity</b>	14/10/2023 to 13/10/2025	<b>Last Amended on</b>	22/01/2025

S.No	Discipline / Group	Materials or Products tested	Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed	Test Method Specification against which tests are performed and / or the techniques / equipment used
5155	ELECTRONICS-MEDICAL ELECTRICAL EQUIPMENT	Medical electrical equipment and medical electrical systems	Immunity to Electromagnetic HF Field using Anechoic Chamber	withdrawn - EN 60601-1-2: 2007 (Cl.6.2)
5156	ELECTRONICS-MEDICAL ELECTRICAL EQUIPMENT	Medical electrical equipment and medical electrical systems	Immunity to Electromagnetic HF Field using Anechoic Chamber	withdrawn - IEC60601-1-2: 2007 (Cl.6.2)
5157	ELECTRONICS-MEDICAL ELECTRICAL EQUIPMENT	Medical electrical equipment and medical electrical systems	Immunity to Electrostatic Discharges	EN 60601-1-2:2014 (Cl.8)
5158	ELECTRONICS-MEDICAL ELECTRICAL EQUIPMENT	Medical electrical equipment and medical electrical systems	Immunity to Electrostatic Discharges	IEC60601-1-2:2014 (Cl.8)
5159	ELECTRONICS-MEDICAL ELECTRICAL EQUIPMENT	Medical electrical equipment and medical electrical systems	Immunity to Electrostatic Discharges	withdrawn - IEC60601-1-2: 2007 (Cl.6.2)
5160	ELECTRONICS-MEDICAL ELECTRICAL EQUIPMENT	Medical electrical equipment and medical electrical systems	Power Frequency Magnetic Field	EN 60601-1-2:2014 (Cl.8)
5161	ELECTRONICS-MEDICAL ELECTRICAL EQUIPMENT	Medical electrical equipment and medical electrical systems	Power Frequency Magnetic Field	IEC60601-1-2: 2014 (Cl.8)
5162	ELECTRONICS-MEDICAL ELECTRICAL EQUIPMENT	Medical electrical equipment and medical electrical systems	Power Frequency Magnetic Field	withdrawn - EN 60601-1-2: 2007 (Cl.6.2)
5163	ELECTRONICS-MEDICAL ELECTRICAL EQUIPMENT	Medical electrical equipment and medical electrical systems	Power Frequency Magnetic Field	withdrawn - IEC60601-1-2: 2007 (Cl.6.2)
5164	ELECTRONICS-MEDICAL ELECTRICAL EQUIPMENT	Medical electrical equipment and medical electrical systems	Radio Interference Measurement (CE + RE)	EN 60601-1-2: 2014 (Cl.7)
5165	ELECTRONICS-MEDICAL ELECTRICAL EQUIPMENT	Medical electrical equipment and medical electrical systems	Radio Interference Measurement (CE + RE)	IEC60601-1-2:2014 (Cl.7)
5166	ELECTRONICS-MEDICAL ELECTRICAL EQUIPMENT	Medical electrical equipment and medical electrical systems	Surge Immunity	EN 60601-1-2: 2014 (Cl.8)



# National Accreditation Board for Testing and Calibration Laboratories

## SCOPE OF ACCREDITATION

**Laboratory Name :**

YADAV MEASUREMENTS PRIVATE LIMITED, PLOT NO. F373-375, RIICO, BHAMASHAH INDUSTRIAL AREA, UDAIPUR, RAJASTHAN, INDIA

**Accreditation Standard**

ISO/IEC 17025:2017

**Certificate Number**

TC-6594

**Page No**

634 of 758

**Validity**

14/10/2023 to 13/10/2025

**Last Amended on**

22/01/2025

S.No	Discipline / Group	Materials or Products tested	Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed	Test Method Specification against which tests are performed and / or the techniques / equipment used
5167	ELECTRONICS-MEDICAL ELECTRICAL EQUIPMENT	Medical electrical equipment and medical electrical systems	Surge Immunity	IEC60601-1-2: 2014 (Cl.8)
5168	ELECTRONICS-MEDICAL ELECTRICAL EQUIPMENT	Medical electrical equipment and medical electrical systems	Surge Immunity	withdrawn - EN 60601-1-2: 2007 (Cl.6.2)
5169	ELECTRONICS-MEDICAL ELECTRICAL EQUIPMENT	Medical electrical equipment and medical electrical systems	Surge Immunity	withdrawn - IEC60601-1-2: 2007 (Cl.6.2)
5170	ELECTRONICS-MEDICAL ELECTRICAL EQUIPMENT	Medical electrical equipment and medical electrical systems	Test of Immunity to Conducted Disturbances, Induced by Radio Frequency Fields	EN 60601-1-2: 2014 (Cl.8)
5171	ELECTRONICS-MEDICAL ELECTRICAL EQUIPMENT	Medical electrical equipment and medical electrical systems	Test of Immunity to Conducted Disturbances, Induced by Radio Frequency Fields	IEC60601-1-2:2014 (Cl.8)
5172	ELECTRONICS-MEDICAL ELECTRICAL EQUIPMENT	Medical electrical equipment and medical electrical systems	Test of Immunity to Conducted Disturbances, Induced by Radio Frequency Fields	withdrawn - EN 60601-1-2: 2007 (Cl.6.2)
5173	ELECTRONICS-MEDICAL ELECTRICAL EQUIPMENT	Medical electrical equipment and medical electrical systems	Test of Immunity to Conducted Disturbances, Induced by Radio Frequency Fields	withdrawn - IEC60601-1-2: 2007 (Cl.6.2)
5174	ELECTRONICS-MEDICAL ELECTRICAL EQUIPMENT	Medical electrical/electronic equipment	ELECTROMAGNETIC EMISSION requirements for ME EQUIPMENT and ME SYSTEMS	IEC 60601-1-2: 2014/AMD1:2020, Cl.7, Table 2
5175	ELECTRONICS-MEDICAL ELECTRICAL EQUIPMENT	Medical electrical/electronic equipment	ELECTROMAGNETIC IMMUNITY requirements for ME EQUIPMENT and ME SYSTEMS:- (Electrostatic Discharge)	IEC 60601-1-2: 2014/AMD1:2020, Cl.8, Table 4, Table 7, Table 8





# National Accreditation Board for Testing and Calibration Laboratories

## SCOPE OF ACCREDITATION

<b>Laboratory Name :</b>	YADAV MEASUREMENTS PRIVATE LIMITED, PLOT NO. F373-375, RIICO, BHAMASHAH INDUSTRIAL AREA, UDAIPUR, RAJASTHAN, INDIA		
<b>Accreditation Standard</b>	ISO/IEC 17025:2017		
<b>Certificate Number</b>	TC-6594	<b>Page No</b>	635 of 758
<b>Validity</b>	14/10/2023 to 13/10/2025	<b>Last Amended on</b>	22/01/2025

S.No	Discipline / Group	Materials or Products tested	Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed	Test Method Specification against which tests are performed and / or the techniques / equipment used
5176	ELECTRONICS-MEDICAL ELECTRICAL EQUIPMENT	Medical electrical/electronic equipment	ELECTROMAGNETIC IMMUNITY requirements for ME EQUIPMENT and ME SYSTEMS:-(Conducted disturbances induced by RF fields)	IEC 60601-1-2: 2014/AMD1:2020, Cl.8, Table 5, Table 6, Table 7, Table 8
5177	ELECTRONICS-MEDICAL ELECTRICAL EQUIPMENT	Medical electrical/electronic equipment	ELECTROMAGNETIC IMMUNITY requirements for ME EQUIPMENT and ME SYSTEMS:-(Electrical fast transient/burst)	IEC 60601-1-2: 2014/AMD1:2020, Cl.8, Table 5, Table 6, Table 8
5178	ELECTRONICS-MEDICAL ELECTRICAL EQUIPMENT	Medical electrical/electronic equipment	ELECTROMAGNETIC IMMUNITY requirements for ME EQUIPMENT and ME SYSTEMS:-(Proximity fields from RF wireless communications equipment)	IEC 60601-1-2: 2014/AMD1:2020, Cl.8, Table 9, Cl.8.10
5179	ELECTRONICS-MEDICAL ELECTRICAL EQUIPMENT	Medical electrical/electronic equipment	ELECTROMAGNETIC IMMUNITY requirements for ME EQUIPMENT and ME SYSTEMS:-(Radiated RF EM fields)	IEC 60601-1-2: 2014/AMD1:2020, Cl.8, Table 4
5180	ELECTRONICS-MEDICAL ELECTRICAL EQUIPMENT	Medical electrical/electronic equipment	ELECTROMAGNETIC IMMUNITY requirements for ME EQUIPMENT and ME SYSTEMS:-(Rated power frequency magnetic fields)	IEC 60601-1-2: 2014/AMD1:2020, Cl.8, Table 4,
5181	ELECTRONICS-MEDICAL ELECTRICAL EQUIPMENT	Medical electrical/electronic equipment	ELECTROMAGNETIC IMMUNITY requirements for ME EQUIPMENT and ME SYSTEMS:-(Surges)	IEC 60601-1-2: 2014/AMD1:2020, Cl.8, Table 5, Table 6, Table 8
5182	ELECTRONICS-MEDICAL ELECTRICAL EQUIPMENT	Medical electrical/electronic equipment	ELECTROMAGNETIC IMMUNITY requirements for ME EQUIPMENT and ME SYSTEMS:-(Voltage dips, and Voltage interruptions)	IEC 60601-1-2: 2014/AMD1:2020, Cl.8, Table 5,



# National Accreditation Board for Testing and Calibration Laboratories

## SCOPE OF ACCREDITATION

**Laboratory Name :**

YADAV MEASUREMENTS PRIVATE LIMITED, PLOT NO. F373-375, RIICO, BHAMASHAH INDUSTRIAL AREA, UDAIPUR, RAJASTHAN, INDIA

**Accreditation Standard**

ISO/IEC 17025:2017

**Certificate Number**

TC-6594

**Page No**

636 of 758

**Validity**

14/10/2023 to 13/10/2025

**Last Amended on**

22/01/2025

S.No	Discipline / Group	Materials or Products tested	Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed	Test Method Specification against which tests are performed and / or the techniques / equipment used
5183	ELECTRONICS-SAFETY TESTING FACILITY	Automatic electrical controls for household and similar use	Electromagnetic Compatibility (EMC) requirements-emission:- (Radio Frequency emission)	EN60730-1:2016/A1:2019 /A2:2022, Cl.H.23.1.2 (Table H.12)
5184	ELECTRONICS-SAFETY TESTING FACILITY	Automatic electrical controls for household and similar use	Electromagnetic Compatibility (EMC) requirements-immunity:- (Electrical fast transient/burst test)	EN60730-1:2016/A1:2019 /A2:2022, Cl.H.26.9
5185	ELECTRONICS-SAFETY TESTING FACILITY	Automatic electrical controls for household and similar use	Electromagnetic Compatibility (EMC) requirements-immunity:- (Electrostatic Discharge test)	EN60730-1:2016/A1:2019 /A2:2022, Cl.H.26.11
5186	ELECTRONICS-SAFETY TESTING FACILITY	Automatic electrical controls for household and similar use	Electromagnetic Compatibility (EMC) requirements-immunity:- (Power frequency magnetic field immunity test)	EN60730-1:2016/A1:2019 /A2:2022, Cl.H.26.14
5187	ELECTRONICS-SAFETY TESTING FACILITY	Automatic electrical controls for household and similar use	Electromagnetic Compatibility (EMC) requirements-immunity:- (Surge immunity test)	EN60730-1:2016/A1:2019 /A2:2022, Cl.H.26.8
5188	ELECTRONICS-SAFETY TESTING FACILITY	Automatic electrical controls for household and similar use	Electromagnetic Compatibility (EMC) requirements-immunity:- (Voltage dips & voltage interruptions in the power supply network)	EN60730-1:2016/A1:2019 /A2:2022, (Table H.13), Cl.26.5



# National Accreditation Board for Testing and Calibration Laboratories

## SCOPE OF ACCREDITATION

<b>Laboratory Name :</b>	YADAV MEASUREMENTS PRIVATE LIMITED, PLOT NO. F373-375, RIICO, BHAMASHAH INDUSTRIAL AREA, UDAIPUR, RAJASTHAN, INDIA		
<b>Accreditation Standard</b>	ISO/IEC 17025:2017		
<b>Certificate Number</b>	TC-6594	<b>Page No</b>	637 of 758
<b>Validity</b>	14/10/2023 to 13/10/2025	<b>Last Amended on</b>	22/01/2025

S.No	Discipline / Group	Materials or Products tested	Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed	Test Method Specification against which tests are performed and / or the techniques / equipment used
5189	ELECTRONICS-SAFETY TESTING FACILITY	Automatic electrical controls for household and similar use	Electromagnetic Compatibility (EMC) requirements-immunity:- (Voltage dips & voltage interruptions in the power supply network, Surge immunity test, Electrical fast transient/burst immunity test, Electrostatic Discharge test, Radio-frequency electromagnetic field immunity(Immunity to conducted disturbances, Radiated electromagnetic field immunity), Power frequency magnetic field immunity test )	EN IEC60730-2-7, Cl.H.26.5
5190	ELECTRONICS-SAFETY TESTING FACILITY	Automatic electrical controls for household and similar use	Electromagnetic Compatibility (EMC) requirements-immunity:- Radio-frequency electromagnetic field immunity(Radiated electromagnetic field immunity)	EN60730-1:2016/A1:2019 /A2:2022, Cl.H.26.12
5191	ELECTRONICS-SAFETY TESTING FACILITY	Automatic electrical controls for household and similar use	Electromagnetic Compatibility (EMC) requirements-immunity:- Radio-frequency electromagnetic field immunity(Immunity to conducted disturbances)	EN60730-1:2016/A1:2019 /A2:2022, Cl.H.26.12, Cl.H.26.12.2
5192	ELECTRONICS-SAFETY TESTING FACILITY	Automatic electrical controls for household and similar use	Conducted emission (on Telecom port)	EN 60730-2-7:2020 Cl.23
5193	ELECTRONICS-SAFETY TESTING FACILITY	Automatic electrical controls for household and similar use	Conducted emission (on Telecom port)	EN 60730-1:2016/ A1:2019/A2:2022 (Cl.H.23.1.2 )





# National Accreditation Board for Testing and Calibration Laboratories

## SCOPE OF ACCREDITATION

<b>Laboratory Name :</b>	YADAV MEASUREMENTS PRIVATE LIMITED, PLOT NO. F373-375, RIICO, BHAMASHAH INDUSTRIAL AREA, UDAIPUR, RAJASTHAN, INDIA		
<b>Accreditation Standard</b>	ISO/IEC 17025:2017		
<b>Certificate Number</b>	TC-6594	<b>Page No</b>	638 of 758
<b>Validity</b>	14/10/2023 to 13/10/2025	<b>Last Amended on</b>	22/01/2025

S.No	Discipline / Group	Materials or Products tested	Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed	Test Method Specification against which tests are performed and / or the techniques / equipment used
5194	ELECTRONICS-SAFETY TESTING FACILITY	Automatic electrical controls for household and similar use	Constructional requirements	EN 60730-1:2016/A1:2019/A2:2022 (Cl.11)
5195	ELECTRONICS-SAFETY TESTING FACILITY	Automatic electrical controls for household and similar use	Constructional requirements	EN 60730-2-7:2020 Cl. 11
5196	ELECTRONICS-SAFETY TESTING FACILITY	Automatic electrical controls for household and similar use	Constructional requirements	EN 60730-1:2016/A1:2019/A2:2022 (Cl.11 )
5197	ELECTRONICS-SAFETY TESTING FACILITY	Automatic electrical controls for household and similar use	Creepage distances, clearances and distances through solid insulation	EN 60730-1:2016/A1:2019/A2:2022 (Cl. 20)
5198	ELECTRONICS-SAFETY TESTING FACILITY	Automatic electrical controls for household and similar use	Creepage distances, clearances and distances through solid insulation	EN 60730-2-7:2020 Cl.20
5199	ELECTRONICS-SAFETY TESTING FACILITY	Automatic electrical controls for household and similar use	Electric strength and insulation resistance	EN 60730-1:2016/A1:2019/A2:2022 (Cl. 13)
5200	ELECTRONICS-SAFETY TESTING FACILITY	Automatic electrical controls for household and similar use	Electric strength and insulation resistance	EN 60730-2-7:2020 Cl. 13
5201	ELECTRONICS-SAFETY TESTING FACILITY	Automatic electrical controls for household and similar use	-Endurance, -Abnormal operation	EN 60730-2-7:2020 Cl.17,27
5202	ELECTRONICS-SAFETY TESTING FACILITY	Automatic electrical controls for household and similar use	Heating	EN 60730-1:2016/A1:2019/A2:2022 (Cl.14 )
5203	ELECTRONICS-SAFETY TESTING FACILITY	Automatic electrical controls for household and similar use	Heating	EN 60730-2-7:2020 Cl.14
5204	ELECTRONICS-SAFETY TESTING FACILITY	Automatic electrical controls for household and similar use	Manufacturing deviation and drift	EN 60730-1:2016/A1:2019/A2:2022 (Cl.15 )
5205	ELECTRONICS-SAFETY TESTING FACILITY	Automatic electrical controls for household and similar use	Manufacturing deviation and drift	EN 60730-2-7:2020 Cl.15



# National Accreditation Board for Testing and Calibration Laboratories

## SCOPE OF ACCREDITATION

**Laboratory Name :**

YADAV MEASUREMENTS PRIVATE LIMITED, PLOT NO. F373-375, RIICO, BHAMASHAH INDUSTRIAL AREA, UDAIPUR, RAJASTHAN, INDIA

**Accreditation Standard**

ISO/IEC 17025:2017

**Certificate Number**

TC-6594

**Page No**

639 of 758

**Validity**

14/10/2023 to 13/10/2025

**Last Amended on**

22/01/2025

S.No	Discipline / Group	Materials or Products tested	Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed	Test Method Specification against which tests are performed and / or the techniques / equipment used
5206	ELECTRONICS-SAFETY TESTING FACILITY	Automatic electrical controls for household and similar use	Mechanical strength	EN 60730-2-7:2020 Cl.18
5207	ELECTRONICS-SAFETY TESTING FACILITY	Automatic electrical controls for household and similar use	Mechanical strength	EN 60730-1:2016/ A1:2019/A2:2022 (Cl.18 )
5208	ELECTRONICS-SAFETY TESTING FACILITY	Automatic electrical controls for household and similar use	Protection against electric shock	EN 60730-1:2016/ A1:2019/A2:2022 (Cl.8 )
5209	ELECTRONICS-SAFETY TESTING FACILITY	Automatic electrical controls for household and similar use	Protection against electric shock	EN 60730-2-7:2020 Cl.8
5210	ELECTRONICS-SAFETY TESTING FACILITY	Automatic electrical controls for household and similar use	Provision for protective earthing	EN 60730-1:2016/ A1:2019/A2:2022 (Cl.9 )
5211	ELECTRONICS-SAFETY TESTING FACILITY	Automatic electrical controls for household and similar use	Provision for protective earthing	EN 60730-2-7:2020 Cl.9
5212	ELECTRONICS-SAFETY TESTING FACILITY	Automatic electrical controls for household and similar use	Resistance to heat, fire and tracking, Resistance to corrosion, Environmental stress Moisture and dust resistance	EN 60730-1:2016/ A1:2019/A2:2022 (Cl.21,22,16,12 )
5213	ELECTRONICS-SAFETY TESTING FACILITY	Automatic electrical controls for household and similar use	Resistance to heat, fire and tracking, Resistance to corrosion, Environmental stress Moisture and dust resistance	EN 60730-2-7:2020 Cl.21,22,16,12
5214	ELECTRONICS-SAFETY TESTING FACILITY	Automatic electrical controls for household and similar use	Terminals and terminations	EN 60730-1:2016/ A1:2019/A2:2022 (Cl. 10)
5215	ELECTRONICS-SAFETY TESTING FACILITY	Automatic electrical controls for household and similar use	Terminals and terminations	EN 60730-2-7:2020 Cl.10



# National Accreditation Board for Testing and Calibration Laboratories

## SCOPE OF ACCREDITATION

**Laboratory Name :**

YADAV MEASUREMENTS PRIVATE LIMITED, PLOT NO. F373-375, RIICO, BHAMASHAH INDUSTRIAL AREA, UDAIPUR, RAJASTHAN, INDIA

**Accreditation Standard**

ISO/IEC 17025:2017

**Certificate Number**

TC-6594

**Page No**

640 of 758

**Validity**

14/10/2023 to 13/10/2025

**Last Amended on**

22/01/2025

S.No	Discipline / Group	Materials or Products tested	Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed	Test Method Specification against which tests are performed and / or the techniques / equipment used
5216	ELECTRONICS-SAFETY TESTING FACILITY	Automatic electrical controls for household and similar use	Test of Immunity to Conducted Disturbances, Induced by Radio Frequency Fields -as per CDN/ISN method -Power/ Telecom Ports	EN 60730-2-7:2010 Cl.26
5217	ELECTRONICS-SAFETY TESTING FACILITY	Automatic electrical controls for household and similar use	Threaded parts and connections Contacts gaps	EN 60730-1:2016/ A1:2019/A2:2022 (Cl. 19)
5218	ELECTRONICS-SAFETY TESTING FACILITY	Automatic electrical controls for household and similar use	Threaded parts and connections Contacts gaps	EN 60730-2-7:2020 Cl.19
5219	ELECTRONICS-SAFETY TESTING FACILITY	Automatic electrical controls for household and similar use	Voltage Dips & Interruptions	EN 60730-2-7:2020 Cl.26
5220	ELECTRONICS-SAFETY TESTING FACILITY	Automatic electrical controls for household and similar use	Voltage Dips & Interruptions	EN 60730-1:2016/ A1:2019/A2:2022 (Cl. ZD.10)
5221	ELECTRONICS-SAFETY TESTING FACILITY	Automatic electrical controls for household and similar use	Components (Limited to the verification of Certificates of certified components only)	EN 60730-1:2016/ A1:2019/A2:2022(Cl. 24)
5222	ELECTRONICS-SAFETY TESTING FACILITY	Automatic electrical controls for household and similar use	Components (Limited to the verification of Certificates of certified components only)	EN 60730-1:2016/A1:2019/A 2:2022 (Cl. 24)
5223	ELECTRONICS-SAFETY TESTING FACILITY	Automatic electrical controls for household and similar use	Components (Limited to the verification of Certificates of certified components only)	EN 60730-2-7:2010 (Cl. 24)
5224	ELECTRONICS-SAFETY TESTING FACILITY	Automatic electrical controls for household and similar use	Components (Limited to the verification of Certificates of certified components only)	EN 60730-2-7:2020 (Cl. 24):
5225	ELECTRONICS-SAFETY TESTING FACILITY	Automatic electrical controls for household and similar use	Conducted emission (on Telecom port)	EN 60730-1:2016/A1:2019/A 2:2022, Cl.23, Cl.H.23.1.2





# National Accreditation Board for Testing and Calibration Laboratories

## SCOPE OF ACCREDITATION

**Laboratory Name :**

YADAV MEASUREMENTS PRIVATE LIMITED, PLOT NO. F373-375, RIICO, BHAMASHAH INDUSTRIAL AREA, UDAIPUR, RAJASTHAN, INDIA

**Accreditation Standard**

ISO/IEC 17025:2017

**Certificate Number**

TC-6594

**Page No**

641 of 758

**Validity**

14/10/2023 to 13/10/2025

**Last Amended on**

22/01/2025

S.No	Discipline / Group	Materials or Products tested	Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed	Test Method Specification against which tests are performed and / or the techniques / equipment used
5226	ELECTRONICS-SAFETY TESTING FACILITY	Automatic electrical controls for household and similar use	Conducted emission (on Telecom port)	EN 60730-2-7:2010 Cl.23
5227	ELECTRONICS-SAFETY TESTING FACILITY	Automatic electrical controls for household and similar use	Constructional requirements	EN 60730-2-7:2010 (Cl.11)
5228	ELECTRONICS-SAFETY TESTING FACILITY	Automatic electrical controls for household and similar use	Creepage distances, clearances and distances through solid insulation	EN 60730-1:2016/A1:2019/A2:2022 Cl. 20
5229	ELECTRONICS-SAFETY TESTING FACILITY	Automatic electrical controls for household and similar use	Creepage distances, clearances and distances through solid insulation	EN 60730-2-7:2010 (Cl. 20)
5230	ELECTRONICS-SAFETY TESTING FACILITY	Automatic electrical controls for household and similar use	Electric strength and insulation resistance	EN 60730-1:2016/A1:2019/A2:2022 (Cl. 13)
5231	ELECTRONICS-SAFETY TESTING FACILITY	Automatic electrical controls for household and similar use	Electric strength and insulation resistance	EN 60730-2-7:2010 (Cl. 13)
5232	ELECTRONICS-SAFETY TESTING FACILITY	Automatic electrical controls for household and similar use	Electrical Fast Transient Burst	EN 60730-1:2016/A1:2019/A2:2022 Cl. ZD.6
5233	ELECTRONICS-SAFETY TESTING FACILITY	Automatic electrical controls for household and similar use	Electrical Fast Transient Burst	withdrawn - EN 60730-2-7:2010 Cl.26
5234	ELECTRONICS-SAFETY TESTING FACILITY	Automatic electrical controls for household and similar use	-Endurance, -Abnormal operation	EN 60730-1//A1:2019/A2:2022 Cl.17, 27
5235	ELECTRONICS-SAFETY TESTING FACILITY	Automatic electrical controls for household and similar use	-Endurance, -Abnormal operation	withdrawn - EN 60730-2-7 Cl.17, 27
5236	ELECTRONICS-SAFETY TESTING FACILITY	Automatic electrical controls for household and similar use	-Endurance, -Abnormal operation	EN 60730-1:2016/A1:2019/A2:2022 Cl.17, 27
5237	ELECTRONICS-SAFETY TESTING FACILITY	Automatic electrical controls for household and similar use	Heating	EN 60730-1:2016/A1:2019/A2:2022 (Cl. 14)



# National Accreditation Board for Testing and Calibration Laboratories

## SCOPE OF ACCREDITATION

<b>Laboratory Name :</b>	YADAV MEASUREMENTS PRIVATE LIMITED, PLOT NO. F373-375, RIICO, BHAMASHAH INDUSTRIAL AREA, UDAIPUR, RAJASTHAN, INDIA		
<b>Accreditation Standard</b>	ISO/IEC 17025:2017		
<b>Certificate Number</b>	TC-6594	<b>Page No</b>	642 of 758
<b>Validity</b>	14/10/2023 to 13/10/2025	<b>Last Amended on</b>	22/01/2025

S.No	Discipline / Group	Materials or Products tested	Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed	Test Method Specification against which tests are performed and / or the techniques / equipment used
5238	ELECTRONICS-SAFETY TESTING FACILITY	Automatic electrical controls for household and similar use	Heating	EN 60730-2-7:2010 (Cl. 14)
5239	ELECTRONICS-SAFETY TESTING FACILITY	Automatic electrical controls for household and similar use	Immunity to Electromagnetic HF Field using Anechoic Chamber	EN 60730-1:2016/A1:2019/A 2:2022 Cl.ZD.7
5240	ELECTRONICS-SAFETY TESTING FACILITY	Automatic electrical controls for household and similar use	Immunity to Electromagnetic HF Field using Anechoic Chamber	EN 60730-2-7:2010 Cl.26
5241	ELECTRONICS-SAFETY TESTING FACILITY	Automatic electrical controls for household and similar use	Immunity to Electromagnetic HF Field using GTEM Cell	EN 60730-1:2016/A1:2019/A 2:2022 Cl.ZD.7
5242	ELECTRONICS-SAFETY TESTING FACILITY	Automatic electrical controls for household and similar use	Immunity to Electromagnetic HF Field using GTEM Cell	EN 60730-2-7:2010 Cl.26
5243	ELECTRONICS-SAFETY TESTING FACILITY	Automatic electrical controls for household and similar use	Immunity to Electrostatic Discharges	EN 60730-1:2016/A1:2019/A 2:2022 Cl. ZD.7.2
5244	ELECTRONICS-SAFETY TESTING FACILITY	Automatic electrical controls for household and similar use	Immunity to Electrostatic Discharges	EN 60730-2-7:2010 Cl. 26
5245	ELECTRONICS-SAFETY TESTING FACILITY	Automatic electrical controls for household and similar use	Manufacturing deviation and drift	EN 60730-1:2016/A1:2019/A 2:2022 (Cl.15)
5246	ELECTRONICS-SAFETY TESTING FACILITY	Automatic electrical controls for household and similar use	Manufacturing deviation and drift	EN 60730-2-7:2010 (Cl.15)
5247	ELECTRONICS-SAFETY TESTING FACILITY	Automatic electrical controls for household and similar use	Mechanical strength	EN 60730-1:2016/A1:2019/A 2:2022 Cl. 18
5248	ELECTRONICS-SAFETY TESTING FACILITY	Automatic electrical controls for household and similar use	Mechanical strength	EN 60730-2-7:2010 (Cl. 18)
5249	ELECTRONICS-SAFETY TESTING FACILITY	Automatic electrical controls for household and similar use	Power Frequency Magnetic Field	EN 60730-1:2016/A1:2019/A 2:2022 Cl.ZD.9



# National Accreditation Board for Testing and Calibration Laboratories

## SCOPE OF ACCREDITATION

**Laboratory Name :**

YADAV MEASUREMENTS PRIVATE LIMITED, PLOT NO. F373-375, RIICO, BHAMASHAH INDUSTRIAL AREA, UDAIPUR, RAJASTHAN, INDIA

**Accreditation Standard**

ISO/IEC 17025:2017

**Certificate Number**

TC-6594

**Page No**

643 of 758

**Validity**

14/10/2023 to 13/10/2025

**Last Amended on**

22/01/2025

S.No	Discipline / Group	Materials or Products tested	Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed	Test Method Specification against which tests are performed and / or the techniques / equipment used
5250	ELECTRONICS-SAFETY TESTING FACILITY	Automatic electrical controls for household and similar use	Power Frequency Magnetic Field	EN 60730-2-7:2010 Cl. 26
5251	ELECTRONICS-SAFETY TESTING FACILITY	Automatic electrical controls for household and similar use	Protection against electric shock	EN 60730-2-7:2010 (Cl. 8)
5252	ELECTRONICS-SAFETY TESTING FACILITY	Automatic electrical controls for household and similar use	Protection against electric shock	EN 60730-1:2016/A1:2019/A2:2022 (Cl. 8)
5253	ELECTRONICS-SAFETY TESTING FACILITY	Automatic electrical controls for household and similar use	Provision for protective earthing	EN 60730-1:2016/A1:2019/A2:2022 (Cl. 9)
5254	ELECTRONICS-SAFETY TESTING FACILITY	Automatic electrical controls for household and similar use	Provision for protective earthing	EN 60730-2-7:2010 (Cl. 9)
5255	ELECTRONICS-SAFETY TESTING FACILITY	Automatic electrical controls for household and similar use	Radio interference Measurements (CE / RE)	EN 60730-1:2016/A1:2019/A2:2022 Cl.23
5256	ELECTRONICS-SAFETY TESTING FACILITY	Automatic electrical controls for household and similar use	Radio interference Measurements (CE / RE)	EN 60730-2-7:2010 Cl.23
5257	ELECTRONICS-SAFETY TESTING FACILITY	Automatic electrical controls for household and similar use	Resistance to heat, fire and tracking, Resistance to corrosion, Environmental stress Moisture and dust resistance	EN 60730-2-7:2010 (Cl.21,22,16,12)
5258	ELECTRONICS-SAFETY TESTING FACILITY	Automatic electrical controls for household and similar use	Resistance to heat, fire and tracking, Resistance to corrosion, Environmental stress Moisture and dust resistance,	EN 60730-1:2016/A1:2019/A2:2022 (Cl.21,22,16,12)
5259	ELECTRONICS-SAFETY TESTING FACILITY	Automatic electrical controls for household and similar use	Surge Immunity Power ports, Telecomm port	EN 60730-1:2016/A1:2019/A2:2022 Cl.ZD.5





# National Accreditation Board for Testing and Calibration Laboratories

## SCOPE OF ACCREDITATION

**Laboratory Name :**

YADAV MEASUREMENTS PRIVATE LIMITED, PLOT NO. F373-375, RIICO, BHAMASHAH INDUSTRIAL AREA, UDAIPUR, RAJASTHAN, INDIA

**Accreditation Standard**

ISO/IEC 17025:2017

**Certificate Number**

TC-6594

**Page No**

644 of 758

**Validity**

14/10/2023 to 13/10/2025

**Last Amended on**

22/01/2025

S.No	Discipline / Group	Materials or Products tested	Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed	Test Method Specification against which tests are performed and / or the techniques / equipment used
5260	ELECTRONICS-SAFETY TESTING FACILITY	Automatic electrical controls for household and similar use	Surge Immunity Power ports, Telecomm port	EN 60730-2-7:2010 Cl.26
5261	ELECTRONICS-SAFETY TESTING FACILITY	Automatic electrical controls for household and similar use	Terminals and terminations	EN 60730-1:2016/A1:2019/A 2:2022 (Cl.10)
5262	ELECTRONICS-SAFETY TESTING FACILITY	Automatic electrical controls for household and similar use	Terminals and terminations	EN 60730-2-7:2010 (Cl.10)
5263	ELECTRONICS-SAFETY TESTING FACILITY	Automatic electrical controls for household and similar use	Test of Immunity to Conducted Disturbances, Induced by Radio Frequency Fields -as per CDN/ISN method -Power/ Telecom Ports	EN 60730-1:2016/A1:2019/A 2:2022 Cl.ZD.7.1
5264	ELECTRONICS-SAFETY TESTING FACILITY	Automatic electrical controls for household and similar use	Threaded parts and connections Contacts gaps	EN 60730-1:2016/A1:2019/A 2:2022 Cl. 19
5265	ELECTRONICS-SAFETY TESTING FACILITY	Automatic electrical controls for household and similar use	Threaded parts and connections Contacts gaps	EN 60730-2-7:2010 (Cl. 19)
5266	ELECTRONICS-SAFETY TESTING FACILITY	Automatic electrical controls for household and similar use	Voltage Dips & Interruptions	EN 60730-1:2016/A1:2019/A 2:2022 Cl. ZD.10
5267	ELECTRONICS-SAFETY TESTING FACILITY	Automatic electrical controls for household and similar use	Voltage Dips & Interruptions	EN 60730-2-7:2010 Cl.26
5268	ELECTRONICS-SAFETY TESTING FACILITY	Electrical equipment for measurement, control, and laboratory use	Marking Identification Mains supply Fuses Terminals, connections and operating devices Switches and circuit breakers Equipment protected by DOUBLE INSULATION or REINFORCED INSULATION Field-wiring TERMINAL boxes	EN 61010-1:2010 Cl. 5.1 Cl. 5.1.2 Cl. 5.1.3 Cl. 5.1.4 Cl. 5.1.5 Cl. 5.1.6 5.1.7 Cl. 5.1.8 (refer 10.3)



# National Accreditation Board for Testing and Calibration Laboratories

## SCOPE OF ACCREDITATION

**Laboratory Name :**

YADAV MEASUREMENTS PRIVATE LIMITED, PLOT NO. F373-375, RIICO, BHAMASHAH INDUSTRIAL AREA, UDAIPUR, RAJASTHAN, INDIA

**Accreditation Standard**

ISO/IEC 17025:2017

**Certificate Number**

TC-6594

**Page No**

645 of 758

**Validity**

14/10/2023 to 13/10/2025

**Last Amended on**

22/01/2025

S.No	Discipline / Group	Materials or Products tested	Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed	Test Method Specification against which tests are performed and / or the techniques / equipment used
5269	ELECTRONICS-SAFETY TESTING FACILITY	Electrical equipment for measurement, control, and laboratory use	Protection against electric shock General Determination of ACCESSIBLE parts Limit values for ACCESSIBLE parts Primary means of protection	IEC61010-1:2010+A1:2016, Cl. 6 Cl. 6.1 Cl. 6.2 Cl. 6.3 Cl. 6.4
5270	ELECTRONICS-SAFETY TESTING FACILITY	Electrical equipment for measurement, control, and laboratory use	Additional means of Protection in case of SINGLE FAULT CONDITION	EN 61010-1:2010 Cl. 6.5
5271	ELECTRONICS-SAFETY TESTING FACILITY	Electrical equipment for measurement, control, and laboratory use	Additional means of Protection in case of SINGLE FAULT CONDITION	IEC61010-1:2010 +A1:2016 Cl. 6.5
5272	ELECTRONICS-SAFETY TESTING FACILITY	Electrical equipment for measurement, control, and laboratory use	Connections to external circuits Insulation requirements	EN 61010-1:2010 Cl. 6.6 Cl. 6.7
5273	ELECTRONICS-SAFETY TESTING FACILITY	Electrical equipment for measurement, control, and laboratory use	Connections to external circuits Insulation requirements	IEC 61010-1:2010+A1:2016, (Cl. 6.6) Cl. 6.7
5274	ELECTRONICS-SAFETY TESTING FACILITY	Electrical equipment for measurement, control, and laboratory use	Durability of marking	EN 61010-1:2010 Cl. 5.3
5275	ELECTRONICS-SAFETY TESTING FACILITY	Electrical equipment for measurement, control, and laboratory use	Durability of marking	IEC61010-1:2010 + A1:2016 Cl. 5.3
5276	ELECTRONICS-SAFETY TESTING FACILITY	Electrical equipment for measurement, control, and laboratory use	Equipment Temperature Limits and Resistance to Heat	EN 61010-1:2010 Cl. 10
5277	ELECTRONICS-SAFETY TESTING FACILITY	Electrical equipment for measurement, control, and laboratory use	Equipment Temperature Limits and Resistance to Heat	IEC 61010-1:2010+A1 Cl. 10
5278	ELECTRONICS-SAFETY TESTING FACILITY	Electrical equipment for measurement, control, and laboratory use	HAZARDS resulting from application	EN 61010-1:2010 Cl. 16



# National Accreditation Board for Testing and Calibration Laboratories

## SCOPE OF ACCREDITATION

<b>Laboratory Name :</b>	YADAV MEASUREMENTS PRIVATE LIMITED, PLOT NO. F373-375, RIICO, BHAMASHAH INDUSTRIAL AREA, UDAIPUR, RAJASTHAN, INDIA		
<b>Accreditation Standard</b>	ISO/IEC 17025:2017		
<b>Certificate Number</b>	TC-6594	<b>Page No</b>	646 of 758
<b>Validity</b>	14/10/2023 to 13/10/2025	<b>Last Amended on</b>	22/01/2025

S.No	Discipline / Group	Materials or Products tested	Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed	Test Method Specification against which tests are performed and / or the techniques / equipment used
5279	ELECTRONICS-SAFETY TESTING FACILITY	Electrical equipment for measurement, control, and laboratory use	HAZARDS resulting from application	IEC 61010-1:2010+A1:2016 Cl. 16
5280	ELECTRONICS-SAFETY TESTING FACILITY	Electrical equipment for measurement, control, and laboratory use	Marking Identification Mains supply Fuses Terminals, connections and operating devices Switches and circuit breakers Equipment protected by DOUBLE INSULATION or REINFORCED INSULATION	IEC61010-1:2010 +A1:2016 , Cl. 5.1 Cl. 5.1.2 Cl. 5.1.3 Cl. 5.1.4 Cl. 5.1.5 Cl. 5.1.6 5.1.7 Cl. 5.1.8 (refer 10.3)
5281	ELECTRONICS-SAFETY TESTING FACILITY	Electrical equipment for measurement, control, and laboratory use	Procedure for voltage Constructional requirements for protection against electric shock Connection to MAINS supply source and connections between parts of equipment Disconnection from supply source	EN 61010-1:2010 Cl. 6.8 Cl. 6.9 Cl. 6.10 Cl. 6.11
5282	ELECTRONICS-SAFETY TESTING FACILITY	Electrical equipment for measurement, control, and laboratory use	Procedure for voltage Constructional requirements for protection against electric shock Connection to MAINS supply source and connections between parts of equipment Disconnection from supply source	IEC61010-1:2010 +A1:2016 , Cl. 6.8 Cl. 6.9 Cl. 6.10 Cl. 6.11
5283	ELECTRONICS-SAFETY TESTING FACILITY	Electrical equipment for measurement, control, and laboratory use	Protection against electric shock General Determination of ACCESSIBLE parts Limit values for ACCESSIBLE parts Primary means of protection	EN 61010-1:2010 Cl. 6 Cl. 6.1 Cl. 6.2 Cl. 6.3 Cl. 6.4





# National Accreditation Board for Testing and Calibration Laboratories

## SCOPE OF ACCREDITATION

<b>Laboratory Name :</b>	YADAV MEASUREMENTS PRIVATE LIMITED, PLOT NO. F373-375, RIICO, BHAMASHAH INDUSTRIAL AREA, UDAIPUR, RAJASTHAN, INDIA		
<b>Accreditation Standard</b>	ISO/IEC 17025:2017		
<b>Certificate Number</b>	TC-6594	<b>Page No</b>	647 of 758
<b>Validity</b>	14/10/2023 to 13/10/2025	<b>Last Amended on</b>	22/01/2025

S.No	Discipline / Group	Materials or Products tested	Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed	Test Method Specification against which tests are performed and / or the techniques / equipment used
5284	ELECTRONICS-SAFETY TESTING FACILITY	Electrical equipment for measurement, control, and laboratory use	Protection Against Mechanical Hazards	EN 61010-1:2010 Cl. 7
5285	ELECTRONICS-SAFETY TESTING FACILITY	Electrical equipment for measurement, control, and laboratory use	Protection Against Mechanical Hazards	IEC61010-1:2010 +A1:2016 Cl. 7
5286	ELECTRONICS-SAFETY TESTING FACILITY	Electrical equipment for measurement, control, and laboratory use	Protection against the spread of fire	EN 61010-1:2010 Cl. 9
5287	ELECTRONICS-SAFETY TESTING FACILITY	Electrical equipment for measurement, control, and laboratory use	Protection against the spread of fire	IEC 61010-1:2010+A1:2016 Cl. 9
5288	ELECTRONICS-SAFETY TESTING FACILITY	Electrical equipment for measurement, control, and laboratory use	PROTECTION BY INTERLOCKS	Cl. 15 of EN 61010-1
5289	ELECTRONICS-SAFETY TESTING FACILITY	Electrical equipment for measurement, control, and laboratory use	PROTECTION BY INTERLOCKS	IEC 61010-1:2010+A1:2016 Cl. 15
5290	ELECTRONICS-SAFETY TESTING FACILITY	Electrical equipment for measurement, control, and laboratory use	Resistance to mechanical stresses	EN 61010-1:2010 Cl. 8
5291	ELECTRONICS-SAFETY TESTING FACILITY	Electrical equipment for measurement, control, and laboratory use	Resistance to mechanical stresses	IEC 61010-1:2010+A1:2016 Cl. 8
5292	ELECTRONICS-SAFETY TESTING FACILITY	Electrical equipment for measurement, control, and laboratory use	Warning marking	EN 61010-1:2010 Cl. 5.2
5293	ELECTRONICS-SAFETY TESTING FACILITY	Electrical equipment for measurement, control, and laboratory use	Warning marking	IEC 61010-1:2010 +A1:2016 Cl. 5.2
5294	ELECTRONICS-SAFETY TESTING FACILITY	Enclosures for household accessories	Markings	IS 14772 :2000
5295	ELECTRONICS-SAFETY TESTING FACILITY	Enclosures for household accessories	Resistance against ingress of solid objects	IS 14772 :2000



# National Accreditation Board for Testing and Calibration Laboratories

## SCOPE OF ACCREDITATION

**Laboratory Name :**

YADAV MEASUREMENTS PRIVATE LIMITED, PLOT NO. F373-375, RIICO, BHAMASHAH INDUSTRIAL AREA, UDAIPUR, RAJASTHAN, INDIA

**Accreditation Standard**

ISO/IEC 17025:2017

**Certificate Number**

TC-6594

**Page No**

648 of 758

**Validity**

14/10/2023 to 13/10/2025

**Last Amended on**

22/01/2025

S.No	Discipline / Group	Materials or Products tested	Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed	Test Method Specification against which tests are performed and / or the techniques / equipment used
5296	ELECTRONICS-SAFETY TESTING FACILITY	Enclosures for household accessories	Resistance of Insulating Material to Abnormal Heat and Fire	IS 14772 :2000
5297	ELECTRONICS-SAFETY TESTING FACILITY	Enclosures for household accessories	Resistance to Harmful Ingress of Water	IS 14772 :2000
5298	ELECTRONICS-SAFETY TESTING FACILITY	Enclosures for household accessories	Resistance to humid conditions	withdrawn - IS 14772 :2000 (Cl. 12.2)
5299	FLUID FLOW- AIR & GASES	Rotary piston gas meters	MAXIMUM PERMISSIBLE ERRORS	Cl:7, IS 15673
5300	FLUID FLOW- AIR & GASES	Diaphragm gas meter	Robustness: External leak tightness	Cl:6.3.3, EN 1359
5301	FLUID FLOW- AIR & GASES	Diaphragm gas meter	CONSTRUCTION AND MATERIALS (CONNECTIONS):Threads and flanges for single and two pipe meters	Cl:6.3.6.2, BS EN1359
5302	FLUID FLOW- AIR & GASES	Diaphragm Gas Meter	CONSTRUCTION AND MATERIALS : General	BS EN 1359:2017,Cl:6.1
5303	FLUID FLOW- AIR & GASES	Diaphragm Gas Meter	CONSTRUCTION AND MATERIALS CORROSION PROTECTION: External corrosion, Resistance to humidity	BS EN 1359: 2017, Cl.:6.4.2.6
5304	FLUID FLOW- AIR & GASES	Diaphragm gas meter	CONSTRUCTION AND MATERIALS(OPTIONAL FEATURES):Devices to prevent reverse flow	Cl:6.6.5, BS EN 1359
5305	FLUID FLOW- AIR & GASES	Diaphragm gas meter	CONSTRUCTION AND MATERIALS(Resistance to interference):Mechanical Interference	Cl:6.2.1, BS EN 1359



# National Accreditation Board for Testing and Calibration Laboratories

## SCOPE OF ACCREDITATION

**Laboratory Name :**

YADAV MEASUREMENTS PRIVATE LIMITED, PLOT NO. F373-375, RIICO, BHAMASHAH INDUSTRIAL AREA, UDAIPUR, RAJASTHAN, INDIA

**Accreditation Standard**

ISO/IEC 17025:2017

**Certificate Number**

TC-6594

**Page No**

649 of 758

**Validity**

14/10/2023 to 13/10/2025

**Last Amended on**

22/01/2025

S.No	Discipline / Group	Materials or Products tested	Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed	Test Method Specification against which tests are performed and / or the techniques / equipment used
5306	FLUID FLOW- AIR & GASES	Diaphragm gas meter	CONSTRUCTION AND MATERIALS(Robustness): Resistance to Internal Pressure	Cl:6.3.4, BS EN 1359
5307	FLUID FLOW- AIR & GASES	Diaphragm gas meter	CONSTRUCTION AND MATERIALS(ROBUSTNESS):Resistance to vibration	Cl:6.3.7, BS EN 1359
5308	FLUID FLOW- AIR & GASES	Diaphragm Gas Meter	CONSTRUCTION AND MATERIALS: OPTIONAL FEATURES, Resistance to high temperatures	BS EN 1359:2017, Cl.: 6.6.6
5309	FLUID FLOW- AIR & GASES	Diaphragm Gas Meter	CONSTRUCTION AND MATERIALS: OPTIONAL FEATURES, Devices to prevent the registration of reverse flow.	BS EN 1359:2017,Cl.: 6.6.4
5310	FLUID FLOW- AIR & GASES	Diaphragm Gas Meter	CONSTRUCTION AND MATERIALS: OPTIONAL FEATURES, Diaphragm gas meters provided with a build-in gas temperature conversion device.	BS EN 1359:2017,Cl:6.6.7
5311	FLUID FLOW- AIR & GASES	Diaphragm Gas Meter	CONSTRUCTION AND MATERIALS: OPTIONAL FEATURES, Electrical Insulating feet	BS EN 1359:2017,Cl.6.6.2
5312	FLUID FLOW- AIR & GASES	Diaphragm Gas meter	CONSTRUCTION AND MATERIALS: ROBUSTNESS, CONNECTIONS, STRENGTH, Bending Moment	BS EN 1359: 2017, Cl.: 6.3.6.3.2
5313	FLUID FLOW- AIR & GASES	Diaphragm Gas Meter	CONSTRUCTION AND MATERIALS: Robustness, External leak tightness	BS EN 1359:2017, Cl:6.3.3





# National Accreditation Board for Testing and Calibration Laboratories

## SCOPE OF ACCREDITATION

<b>Laboratory Name :</b>	YADAV MEASUREMENTS PRIVATE LIMITED, PLOT NO. F373-375, RIICO, BHAMASHAH INDUSTRIAL AREA, UDAIPUR, RAJASTHAN, INDIA		
<b>Accreditation Standard</b>	ISO/IEC 17025:2017		
<b>Certificate Number</b>	TC-6594	<b>Page No</b>	650 of 758
<b>Validity</b>	14/10/2023 to 13/10/2025	<b>Last Amended on</b>	22/01/2025

S.No	Discipline / Group	Materials or Products tested	Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed	Test Method Specification against which tests are performed and / or the techniques / equipment used
5314	FLUID FLOW- AIR & GASES	Diaphragm Gas Meter	CONSTRUCTION AND MATERIALS: OPTIONAL FEATURES, Devices to prevent reverse flow.	BS EN 1359:2017, Cl.:6.6.5
5315	FLUID FLOW- AIR & GASES	Diaphragm Gas Meter	CONSTRUCTION AND MATERIALS: Resistance to interference, Electromagnetic interference	BS EN 1359:2017, Cl 6.2.2
5316	FLUID FLOW- AIR & GASES	Diaphragm Gas Meter	CONSTRUCTION AND MATERIALS: ROBUSTNESS, CONNECTIONS, STRENGTH, Torque	BS EN 1359:2017, Cl:6.3.6.3.1
5317	FLUID FLOW- AIR & GASES	Diaphragm Gas Meter	CONSTRUCTION AND MATERIALS: ROBUSTNESS, CONNECTIONS, Threads and flanges for single and two pipe meters.	BS EN 1359:2017, Cl:6.3.6.2
5318	FLUID FLOW- AIR & GASES	Diaphragm Gas Meter	CONSTRUCTION AND MATERIALS: ROBUSTNESS, Resistance to vibration	BS EN 1359:2017, Cl:6.3.7
5319	FLUID FLOW- AIR & GASES	Diaphragm Gas Meter	CONSTRUCTION AND MATERIALS: ROBUSTNESS, CONNECTIONS, Orientation	BS EN 1359:2017, Cl:6.3.6.1
5320	FLUID FLOW- AIR & GASES	Diaphragm Gas Meter	CONSTRUCTION AND MATERIALS: Robustness, Meter Case Sealing	BS EN 1359:2017, Cl:6.3.5
5321	FLUID FLOW- AIR & GASES	Diaphragm Gas Meter	CONSTRUCTION AND MATERIALS: ROBUSTNESS, Resistance to Impact	BS EN 1359:2017, Cl.:6.3.8



# National Accreditation Board for Testing and Calibration Laboratories

## SCOPE OF ACCREDITATION

**Laboratory Name :**

YADAV MEASUREMENTS PRIVATE LIMITED, PLOT NO. F373-375, RIICO, BHAMASHAH INDUSTRIAL AREA, UDAIPUR, RAJASTHAN, INDIA

**Accreditation Standard**

ISO/IEC 17025:2017

**Certificate Number**

TC-6594

**Page No**

651 of 758

**Validity**

14/10/2023 to 13/10/2025

**Last Amended on**

22/01/2025

S.No	Discipline / Group	Materials or Products tested	Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed	Test Method Specification against which tests are performed and / or the techniques / equipment used
5322	FLUID FLOW- AIR & GASES	Diaphragm Gas Meter	CONSTRUCTION AND MATERIALS: Robustness, Resistance to Internal Pressure	BS EN 1359:2017,Cl:6.3.4
5323	FLUID FLOW- AIR & GASES	Diaphragm Gas Meter	CONSTRUCTION AND MATERIALS: ROBUSTNESS, Resistance to Mishandling	BS En 1359:2017,Cl:6.3.9
5324	FLUID FLOW- AIR & GASES	Diaphragm Gas Meter	CONSTRUCTION AND MATERIALS: CORROSION PROTECTION, External corrosion, Adhesion of the protective coating.	BS EN 1359:2017,Cl:6.4.2.2
5325	FLUID FLOW- AIR & GASES	Diaphragm Gas Meter	CONSTRUCTION AND MATERIALS: CORROSION PROTECTION, Internal corrosion, Chemical resistance of the protective coating	BS EN 1359:2017,Cl.:6.4.3.3
5326	FLUID FLOW- AIR & GASES	Diaphragm Gas Meter	CONSTRUCTION AND MATERIALS: CORROSION PROTECTION, External corrosion, Resistance to salt spray.	BS EN 1359:2017,Cl.:6.4.2.5
5327	FLUID FLOW- AIR & GASES	Diaphragm Gas Meter	CONSTRUCTION AND MATERIALS: CORROSION PROTECTION, External corrosion, Scratch resistance of the protective coatings	BS EN 1359: 2017 Cl 6.4.2.1
5328	FLUID FLOW- AIR & GASES	Diaphragm Gas Meter	CONSTRUCTION AND MATERIALS: CORROSION PROTECTION, External corrosion, Chemical resistance of the protective coating	BS EN 1359:2017,Cl:6.4.2.4



# National Accreditation Board for Testing and Calibration Laboratories

## SCOPE OF ACCREDITATION

**Laboratory Name :**

YADAV MEASUREMENTS PRIVATE LIMITED, PLOT NO. F373-375, RIICO, BHAMASHAH INDUSTRIAL AREA, UDAIPUR, RAJASTHAN, INDIA

**Accreditation Standard**

ISO/IEC 17025:2017

**Certificate Number**

TC-6594

**Page No**

652 of 758

**Validity**

14/10/2023 to 13/10/2025

**Last Amended on**

22/01/2025

S.No	Discipline / Group	Materials or Products tested	Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed	Test Method Specification against which tests are performed and / or the techniques / equipment used
5329	FLUID FLOW- AIR & GASES	Diaphragm Gas Meter	CONSTRUCTION AND MATERIALS: CORROSION PROTECTION, External corrosion, Impact Resistance of the protective coating	BS EN 1359:2017, Cl:6.4.2.3
5330	FLUID FLOW- AIR & GASES	Diaphragm Gas Meter	CONSTRUCTION AND MATERIALS: CORROSION PROTECTION, Internal corrosion, Adhesion of the protective coating	BS EN 1359:2017, Cl.:6.4.3.1
5331	FLUID FLOW- AIR & GASES	Diaphragm Gas Meter	CONSTRUCTION AND MATERIALS: CORROSION PROTECTION, Internal corrosion, Impact Resistance of the protective coating	BS EN 1359:2017, Cl.:6.4.3.2
5332	FLUID FLOW- AIR & GASES	Diaphragm Gas Meter	CONSTRUCTION AND MATERIALS: CORROSION PROTECTION, Internal corrosion, Resistance to humidity	BS EN 1359:2017, Cl.:6.4.3.4
5333	FLUID FLOW- AIR & GASES	Diaphragm Gas Meter	CONSTRUCTION AND MATERIALS: OPTIONAL FEATURES, Additional functionalities.	BS EN 1359:2017, Cl.: 6.6.8
5334	FLUID FLOW- AIR & GASES	Diaphragm Gas Meter	CONSTRUCTION AND MATERIALS: OPTIONAL FEATURES, Pressure measurement point	BS EN 1359:2017, Cl.:6.6.1
5335	FLUID FLOW- AIR & GASES	Diaphragm Gas Meter	Construction and materials: Optional features: Magnetic index drive	BS EN 1359: 2017, Cl.:6.6.3
5336	FLUID FLOW- AIR & GASES	Diaphragm Gas Meter	CONSTRUCTION AND MATERIALS: Resistance to interference, Mechanical Interference	BS EN 1359:2017, Cl:6.2.1





# National Accreditation Board for Testing and Calibration Laboratories

## SCOPE OF ACCREDITATION

**Laboratory Name :**

YADAV MEASUREMENTS PRIVATE LIMITED, PLOT NO. F373-375, RIICO, BHAMASHAH INDUSTRIAL AREA, UDAIPUR, RAJASTHAN, INDIA

**Accreditation Standard**

ISO/IEC 17025:2017

**Certificate Number**

TC-6594

**Page No**

653 of 758

**Validity**

14/10/2023 to 13/10/2025

**Last Amended on**

22/01/2025

S.No	Discipline / Group	Materials or Products tested	Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed	Test Method Specification against which tests are performed and / or the techniques / equipment used
5337	FLUID FLOW- AIR & GASES	Diaphragm Gas Meter	CONSTRUCTION AND MATERIALS: Robustness, Meter Case	BS EN 1359 : 2017, Cl: 6.3.2
5338	FLUID FLOW- AIR & GASES	Diaphragm Gas Meter	CONSTRUCTION AND MATERIALS: Resistance to storage temperature range	BS EN 1359:2017, Cl.:6.5
5339	FLUID FLOW- AIR & GASES	Diaphragm gas meter	CONSTRUCTION AND MATERIALS: Resistance to storage temperature range	Cl:6.5, BS EN 1359
5340	FLUID FLOW- AIR & GASES	Diaphragm Gas Meter	Cyclic Volume	BS EN 1359:2017, Cl:5.8
5341	FLUID FLOW- AIR & GASES	Diaphragm Gas Meter	DIAPHRAGM GAS METERS PROVIDED WITH a BUILT-IN GAS TEMPERATURE CONVERSION DEVICE: METROLOGICAL PERFORMANCE, Errors of Indication at declared gas temperature range	BS EN 1359:2017, Cl.:B.2.1
5342	FLUID FLOW- AIR & GASES	Diaphragm Gas Meter	DIAPHRAGM GAS METERS PROVIDED WITH a BUILT-IN GAS TEMPERATURE CONVERSION DEVICE: Marking	BS EN 1359:2017, Cl.:B.3
5343	FLUID FLOW- AIR & GASES	Diaphragm Gas Meter	DIAPHRAGM GAS METERS PROVIDED WITH a BUILT-IN GAS TEMPERATURE CONVERSION DEVICE: METROLOGICAL PERFORMANCE, Error of indication where the gas and ambient temperatures are not equal.	BS EN 1359:2017; Cl.: B.2.3



# National Accreditation Board for Testing and Calibration Laboratories

## SCOPE OF ACCREDITATION

**Laboratory Name :**

YADAV MEASUREMENTS PRIVATE LIMITED, PLOT NO. F373-375, RIICO, BHAMASHAH INDUSTRIAL AREA, UDAIPUR, RAJASTHAN, INDIA

**Accreditation Standard**

ISO/IEC 17025:2017

**Certificate Number**

TC-6594

**Page No**

654 of 758

**Validity**

14/10/2023 to 13/10/2025

**Last Amended on**

22/01/2025

S.No	Discipline / Group	Materials or Products tested	Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed	Test Method Specification against which tests are performed and / or the techniques / equipment used
5344	FLUID FLOW- AIR & GASES	Diaphragm Gas Meter	DIAPHRAGM GAS METERS PROVIDED WITH a BUILT-IN GAS TEMPERATURE CONVERSION DEVICE: METROLOGICAL PERFORMANCE, Errors of Indication subject to declared ambient temperature limits.	BS EN 1359:2017, Cl.:B.2.2
5345	FLUID FLOW- AIR & GASES	Diaphragm Gas Meter	Electromagnetic interference: (Immunity to electromagnetic disturbances:- Permanent magnetic fields, Electrostatic discharge, Radio frequency electromagnetic field, Electromagnetic induction (power frequency), Radio interference emission.)	BS EN 1359:2017, Cl.: 6.2.2
5346	FLUID FLOW- AIR & GASES	Diaphragm gas meter	MARKING Durability and Legibility of marking: Adhesion	BS EN 1359:2017, Cl.:8.3.4
5347	FLUID FLOW- AIR & GASES	Diaphragm Gas Meter	MARKING Durability and Legibility of marking	BS EN 1359:2017, Cl.:8.3
5348	FLUID FLOW- AIR & GASES	Diaphragm Gas Meter	MARKING: All Meters	BS En 1359:2017, Cl.:8.1
5349	FLUID FLOW- AIR & GASES	Diaphragm Gas Meter	MARKING: Indelibility	BS EN 1359:2017, Cl.:8.3.3
5350	FLUID FLOW- AIR & GASES	Diaphragm Gas Meter	MARKING: Two-Pipe meters	BS En 1359:2017, Cl.:8.2
5351	FLUID FLOW- AIR & GASES	Diaphragm Gas Meter	MARKING: Ultraviolet exposure test	BS EN 1359:2017, Cl.:8.3.2
5352	FLUID FLOW- AIR & GASES	Diaphragm Gas Meter	MECHANICAL PERFORMANCE: Diaphragms and components in the gas path, Ageing	BS EN 1359:2017, Cl.:7.3.5



# National Accreditation Board for Testing and Calibration Laboratories

## SCOPE OF ACCREDITATION

<b>Laboratory Name :</b>	YADAV MEASUREMENTS PRIVATE LIMITED, PLOT NO. F373-375, RIICO, BHAMASHAH INDUSTRIAL AREA, UDAIPUR, RAJASTHAN, INDIA		
<b>Accreditation Standard</b>	ISO/IEC 17025:2017		
<b>Certificate Number</b>	TC-6594	<b>Page No</b>	655 of 758
<b>Validity</b>	14/10/2023 to 13/10/2025	<b>Last Amended on</b>	22/01/2025

S.No	Discipline / Group	Materials or Products tested	Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed	Test Method Specification against which tests are performed and / or the techniques / equipment used
5353	FLUID FLOW- AIR & GASES	Diaphragm Gas Meter	MECHANICAL PERFORMANCE: Diaphragms and components in the gas path, Water Vapour Test	BS EN 1359:2017, Cl.: 7.3.4
5354	FLUID FLOW- AIR & GASES	Diaphragm Gas Meter	MECHANICAL PERFORMANCE: METER ASSEMBLY, Error of indication subject to declared ambient temperature limits.	BS EN 1359:2017, Cl.: 7.1.4
5355	FLUID FLOW- AIR & GASES	Diaphragm Gas Meter	MECHANICAL PERFORMANCE: Diaphragms and components in the gas path, Requirement for rubber components in the gas path	BS EN 1359:2017, Cl.: 7.3.2
5356	FLUID FLOW- AIR & GASES	Diaphragm Gas Meter	MECHANICAL PERFORMANCE: Diaphragms and components in the gas path, Toluene/Iso-octane vapour test	BS En 1359:2017, Cl.: 7.3.3
5357	FLUID FLOW- AIR & GASES	Diaphragm Gas Meter	MECHANICAL PERFORMANCE: METER ASSEMBLY: Durability	BS EN 1359:2017, Cl.: 7.1.2, B.2.4, : 2017
5358	FLUID FLOW- AIR & GASES	Diaphragm Gas Meter	MECHANICAL PERFORMANCE: Diaphragms and components in the gas path, Requirements for diaphragms and non-rubber components in the gas path.	BS EN 1359:2017, Cl.: 7.3.1
5359	FLUID FLOW- AIR & GASES	Diaphragm Gas Meter	MECHANICAL PERFORMANCE: INDEX, Construction details	BS En 1359:2017, Cl.: 7.2.1





# National Accreditation Board for Testing and Calibration Laboratories

## SCOPE OF ACCREDITATION

**Laboratory Name :**

YADAV MEASUREMENTS PRIVATE LIMITED, PLOT NO. F373-375, RIICO, BHAMASHAH INDUSTRIAL AREA, UDAIPUR, RAJASTHAN, INDIA

**Accreditation Standard**

ISO/IEC 17025:2017

**Certificate Number**

TC-6594

**Page No**

656 of 758

**Validity**

14/10/2023 to 13/10/2025

**Last Amended on**

22/01/2025

S.No	Discipline / Group	Materials or Products tested	Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed	Test Method Specification against which tests are performed and / or the techniques / equipment used
5360	FLUID FLOW- AIR & GASES	Diaphragm Gas Meter	MECHANICAL PERFORMANCE: INDEX, Index windows and surround	BS EN 1359:2017, Cl.: 7.2.2
5361	FLUID FLOW- AIR & GASES	Diaphragm Gas Meter	MECHANICAL PERFORMANCE: METER ASSEMBLY, Meter error of indication at declared gas temperature limits.	BS EN 1359:2017, Cl.: 7.1.3
5362	FLUID FLOW- AIR & GASES	Diaphragm gas meter	METROLOGICAL PERFORMANCE :Pressure Absorption	BS EN 1359:2017, Cl 5.2
5363	FLUID FLOW- AIR & GASES	Diaphragm gas meter	METROLOGICAL PERFORMANCE: Cyclic Volume	Cl:5.8, BS EN 1359
5364	FLUID FLOW- AIR & GASES	Diaphragm gas meter	METROLOGICAL PERFORMANCE: Errors of indication	BS EN 1359:2017 Cl 5.1
5365	FLUID FLOW- AIR & GASES	Diaphragm Gas Meter	METROLOGICAL PERFORMANCE: Influence of other devices attached to the meter	BS EN 1359:2017, Cl:5.7
5366	FLUID FLOW- AIR & GASES	Diaphragm Gas Meter	METROLOGICAL PERFORMANCE: Metrological Stability	BS EN 1359:2017 , Cl:5.4
5367	FLUID FLOW- AIR & GASES	Diaphragm Gas Meter	METROLOGICAL PERFORMANCE: Starting Flow rate	BS EN 1359:2017, Cl:5.3
5368	FLUID FLOW- AIR & GASES	Diaphragm Gas Meter	METROLOGICAL PERFORMANCE: Environmental and humidity	BS EN 1359:2017, Cl:5.6
5369	FLUID FLOW- AIR & GASES	Diaphragm Gas Meter	METROLOGICAL PERFORMANCE: Overload Flow Rate	BS EN 1359:2017 , Cl:5.5



# National Accreditation Board for Testing and Calibration Laboratories

## SCOPE OF ACCREDITATION

**Laboratory Name :**

YADAV MEASUREMENTS PRIVATE LIMITED, PLOT NO. F373-375, RIICO, BHAMASHAH INDUSTRIAL AREA, UDAIPUR, RAJASTHAN, INDIA

**Accreditation Standard**

ISO/IEC 17025:2017

**Certificate Number**

TC-6594

**Page No**

657 of 758

**Validity**

14/10/2023 to 13/10/2025

**Last Amended on**

22/01/2025

S.No	Discipline / Group	Materials or Products tested	Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed	Test Method Specification against which tests are performed and / or the techniques / equipment used
5370	FLUID FLOW- AIR & GASES	Diaphragm gas meter	METROLOGICAL PERFORMANCE: Errors of indication	CI:5.1, BS EN 1359
5371	FLUID FLOW- AIR & GASES	Diaphragm gas meter	METROLOGICAL PERFORMANCE: Starting Flow rate	CI:5.3, BS EN 1359
5372	FLUID FLOW- AIR & GASES	Diaphragm gas meter	METROLOGICAL PERFORMANCE: Metrological Stability	CI:5.4, BS EN 1359
5373	FLUID FLOW- AIR & GASES	Diaphragm gas meter	METROLOGICAL PERFORMANCE: Overload Flow Rate	CI:5.5, BS EN 1359
5374	FLUID FLOW- AIR & GASES	Fluid Flow, Gas Meters-Additional functionalities	Immunity to electromagnetic disturbances for Meters / AFD's with external ports:- Radio Frequency common mode, Fast Transient Bursts, Surges.	BS EN 16314 :2013, CI:4.13, CI:4.13.2, CI:4.13.3, CI:4.13.4
5375	FLUID FLOW- AIR & GASES	Fluid Flow, Gas Meters-Additional functionalities	Immunity to electromagnetic disturbances:- Permanent magnetic fields, Electrostatic discharge, Radio frequency electromagnetic field, Electromagnetic induction (power frequency), Radio interference emission.	BS EN 16314: 2013, CI:4.12, CI: 4.12.2, CI:4.12.3, CI:4.12.4, CI:4.12.5, CI:4.12.7
5376	FLUID FLOW- AIR & GASES	Fluid Flow, Gas Meters-Additional functionalities	Immunity to electromagnetic disturbances:- Permanent magnetic fields, Electrostatic discharge, Radio frequency electromagnetic field, Electromagnetic induction (power frequency), Radio interference emission.	BS EN 16314: 2013, CI:4.12, CI: 4.12.2, CI:4.12.3, CI:4.12.4, CI:4.12.5, CI:4.12.7



# National Accreditation Board for Testing and Calibration Laboratories

## SCOPE OF ACCREDITATION

**Laboratory Name :**

YADAV MEASUREMENTS PRIVATE LIMITED, PLOT NO. F373-375, RIICO, BHAMASHAH INDUSTRIAL AREA, UDAIPUR, RAJASTHAN, INDIA

**Accreditation Standard**

ISO/IEC 17025:2017

**Certificate Number**

TC-6594

**Page No**

658 of 758

**Validity**

14/10/2023 to 13/10/2025

**Last Amended on**

22/01/2025

S.No	Discipline / Group	Materials or Products tested	Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed	Test Method Specification against which tests are performed and / or the techniques / equipment used
5377	FLUID FLOW- AIR & GASES	FLUID FLOW- AIR & GASES	Climatic environments:Closed location	Cl:4.9.2, BS EN 16314
5378	FLUID FLOW- AIR & GASES	FLUID FLOW- AIR & GASES	Climatic environments:Closed location	Cl:4.9.2, EN 16314
5379	FLUID FLOW- AIR & GASES	FLUID FLOW- AIR & GASES	Climatic environments:Mechanical (Vibration) class	Cl:4.9.5, BS EN 16314
5380	FLUID FLOW- AIR & GASES	FLUID FLOW- AIR & GASES	Climatic environments:Mechanical (Vibration) class	Cl:4.9.5, EN 16314
5381	FLUID FLOW- AIR & GASES	FLUID FLOW- AIR & GASES	Construction and materials(Connections):Orientation	Cl:6.3.6.1, BS EN 1359
5382	FLUID FLOW- AIR & GASES	FLUID FLOW- AIR & GASES	Durability and legibility of marking: Indelibility	Cl:8.3.3, BS EN 1359
5383	FLUID FLOW- AIR & GASES	FLUID FLOW- AIR & GASES	Durability and legibility of marking: Ultraviolet exposure test	Cl:8.3.2, BS EN 1359
5384	FLUID FLOW- AIR & GASES	FLUID FLOW- AIR & GASES	Durability and legibility of marking:Indelibility	Cl:8.3.3, EN 1359
5385	FLUID FLOW- AIR & GASES	FLUID FLOW- AIR & GASES	Environmental tests for electronic instruments or devices, Performance test (battery powered instrument):Low voltage of internal battery	Cl:A.8(Annex A), OIML R 137-1&2
5386	FLUID FLOW- AIR & GASES	FLUID FLOW- AIR & GASES	Environmental tests for electronic instruments or devices,Performance tests (mechanical), Vibration (random): disturbance test	Cl:A.5.1, OIML R 137-1&2





# National Accreditation Board for Testing and Calibration Laboratories

## SCOPE OF ACCREDITATION

**Laboratory Name :**

YADAV MEASUREMENTS PRIVATE LIMITED, PLOT NO. F373-375, RIICO, BHAMASHAH INDUSTRIAL AREA, UDAIPUR, RAJASTHAN, INDIA

**Accreditation Standard**

ISO/IEC 17025:2017

**Certificate Number**

TC-6594

**Page No**

659 of 758

**Validity**

14/10/2023 to 13/10/2025

**Last Amended on**

22/01/2025

S.No	Discipline / Group	Materials or Products tested	Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed	Test Method Specification against which tests are performed and / or the techniques / equipment used
5387	FLUID FLOW- AIR & GASES	FLUID FLOW- AIR & GASES	External corrosion:Adhesion of the protective coating	Cl:6.4.2.2, BS EN 1359
5388	FLUID FLOW- AIR & GASES	FLUID FLOW- AIR & GASES	External corrosion:Adhesion of the protective coating	Cl:6.4.2.2, EN 1359
5389	FLUID FLOW- AIR & GASES	FLUID FLOW- AIR & GASES	External corrosion:Chemical resistance of the protective coating	Cl:6.4.2.4, BS EN 1359
5390	FLUID FLOW- AIR & GASES	FLUID FLOW- AIR & GASES	External corrosion:Chemical resistance of the protective coating	Cl:6.4.2.4, EN 1359
5391	FLUID FLOW- AIR & GASES	FLUID FLOW- AIR & GASES	External corrosion:Impact resistance of the protective coating	Cl:6.4.2.3, BS EN 1359
5392	FLUID FLOW- AIR & GASES	FLUID FLOW- AIR & GASES	Immunity to electromagnetic disturbances for Meters / AFD's with external ports:Surges	Cl:4.13.4, BS EN 16314
5393	FLUID FLOW- AIR & GASES	FLUID FLOW- AIR & GASES	Immunity to electromagnetic disturbances: Electromagnetic induction (power frequency)	Cl:4.12.5, BS EN 16314
5394	FLUID FLOW- AIR & GASES	FLUID FLOW- AIR & GASES	Immunity to electromagnetic disturbances: Electromagnetic induction (power frequency)	Cl:4.12.5, EN 16314
5395	FLUID FLOW- AIR & GASES	FLUID FLOW- AIR & GASES	Immunity to electromagnetic disturbances: Electromagnetic induction (pulsed field)	Cl:4.12.6, BS EN 16314



# National Accreditation Board for Testing and Calibration Laboratories

## SCOPE OF ACCREDITATION

**Laboratory Name :**

YADAV MEASUREMENTS PRIVATE LIMITED, PLOT NO. F373-375, RIICO, BHAMASHAH INDUSTRIAL AREA, UDAIPUR, RAJASTHAN, INDIA

**Accreditation Standard**

ISO/IEC 17025:2017

**Certificate Number**

TC-6594

**Page No**

660 of 758

**Validity**

14/10/2023 to 13/10/2025

**Last Amended on**

22/01/2025

S.No	Discipline / Group	Materials or Products tested	Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed	Test Method Specification against which tests are performed and / or the techniques / equipment used
5396	FLUID FLOW- AIR & GASES	FLUID FLOW- AIR & GASES	Immunity to electromagnetic disturbances: Electromagnetic induction (pulsed field)	Cl:4.12.6, EN 16314
5397	FLUID FLOW- AIR & GASES	FLUID FLOW- AIR & GASES	Immunity to electromagnetic disturbances: Electrostatic discharge	Cl:4.12.3, BS EN 16314
5398	FLUID FLOW- AIR & GASES	FLUID FLOW- AIR & GASES	Immunity to electromagnetic disturbances: Electrostatic discharge	Cl:4.12.3, EN 16314
5399	FLUID FLOW- AIR & GASES	FLUID FLOW- AIR & GASES	Immunity to electromagnetic disturbances: Radio interference emission	Cl:4.12.7, EN 16314
5400	FLUID FLOW- AIR & GASES	FLUID FLOW- AIR & GASES	Immunity to electromagnetic disturbances: Radio interference emission	Cl:4.12.7, BS EN 16314
5401	FLUID FLOW- AIR & GASES	FLUID FLOW- AIR & GASES	Internal corrosion:Adhesion of the protective coating	Cl:6.4.3.1, BS EN 1359
5402	FLUID FLOW- AIR & GASES	FLUID FLOW- AIR & GASES	Internal corrosion:Adhesion of the protective coating	Cl:6.4.3.1, EN 1359
5403	FLUID FLOW- AIR & GASES	FLUID FLOW- AIR & GASES	Internal corrosion:Chemical resistance of the protective coating	Cl:6.4.3.3, BS EN 1359
5404	FLUID FLOW- AIR & GASES	FLUID FLOW- AIR & GASES	Internal corrosion:Chemical resistance of the protective coating	Cl:6.4.3.3, EN 1359



# National Accreditation Board for Testing and Calibration Laboratories

## SCOPE OF ACCREDITATION

**Laboratory Name :**

YADAV MEASUREMENTS PRIVATE LIMITED, PLOT NO. F373-375, RIICO, BHAMASHAH INDUSTRIAL AREA, UDAIPUR, RAJASTHAN, INDIA

**Accreditation Standard**

ISO/IEC 17025:2017

**Certificate Number**

TC-6594

**Page No**

661 of 758

**Validity**

14/10/2023 to 13/10/2025

**Last Amended on**

22/01/2025

S.No	Discipline / Group	Materials or Products tested	Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed	Test Method Specification against which tests are performed and / or the techniques / equipment used
5405	FLUID FLOW- AIR & GASES	FLUID FLOW- AIR & GASES	Internal corrosion:Impact resistance of the protective coating	Cl:6.4.3.2, BS EN 1359
5406	FLUID FLOW- AIR & GASES	FLUID FLOW- AIR & GASES	Marking	Cl:8, EN 12261
5407	FLUID FLOW- AIR & GASES	FLUID FLOW- AIR & GASES	Material:Adhesion of the protective coating	Cl:6.2.5, EN 12480
5408	FLUID FLOW- AIR & GASES	FLUID FLOW- AIR & GASES	Meter output (conformity):Index window	Cl:7.2, EN 12480
5409	FLUID FLOW- AIR & GASES	FLUID FLOW- AIR & GASES	Meter output (conformity):Mechanical indicating device	Cl:7.1.3 , EN 12480
5410	FLUID FLOW- AIR & GASES	FLUID FLOW- AIR & GASES	Meter output (conformity):Window impact	Cl:7.2.2.4, EN 12480
5411	FLUID FLOW- AIR & GASES	FLUID FLOW- AIR & GASES	Optional features:Pressure measuring point	Cl:6.6.1, EN 1359
5412	FLUID FLOW- AIR & GASES	FLUID FLOW- AIR & GASES	Optional features:Pressure measuring point	Cl:6.6.1,BS EN 1359
5413	FLUID FLOW- AIR & GASES	FLUID FLOW- AIR & GASES	Performance tests (climatic):Cold (influence test)	Cl:A.4.1.2, (Annex A), OIML R 137-1&2
5414	FLUID FLOW- AIR & GASES	FLUID FLOW- AIR & GASES	Pressure and temperature tappings (conformity) :Pressure tappings	Cl:6.6.1, EN 12480
5415	FLUID FLOW- AIR & GASES	FLUID FLOW- AIR & GASES	Pressure and temperature tappings :Metering pressure tappings	Cl:6.6.1, EN 12261
5416	FLUID FLOW- AIR & GASES	FLUID FLOW- AIR & GASES	Pressure and temperature tappings:Temperature tappings	Cl:6.6.2, EN 12261





# National Accreditation Board for Testing and Calibration Laboratories

## SCOPE OF ACCREDITATION

**Laboratory Name :**

YADAV MEASUREMENTS PRIVATE LIMITED, PLOT NO. F373-375, RIICO, BHAMASHAH INDUSTRIAL AREA, UDAIPUR, RAJASTHAN, INDIA

**Accreditation Standard**

ISO/IEC 17025:2017

**Certificate Number**

TC-6594

**Page No**

662 of 758

**Validity**

14/10/2023 to 13/10/2025

**Last Amended on**

22/01/2025

S.No	Discipline / Group	Materials or Products tested	Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed	Test Method Specification against which tests are performed and / or the techniques / equipment used
5417	FLUID FLOW- AIR & GASES	FLUID FLOW- AIR & GASES	Resistance to interference:Electromagnetic interference	Cl:6.2.2, BS EN 1359
5418	FLUID FLOW- AIR & GASES	FLUID FLOW- AIR & GASES	Resistance to interference:Electromagnetic interference	Cl:6.2.2, EN 1359
5419	FLUID FLOW- AIR & GASES	FLUID FLOW- AIR & GASES	Transportation and storage (conformity /individual) :Protection against foreign matter	Cl:6.4.1, EN 12480
5420	FLUID FLOW- AIR & GASES	FLUID FLOW- AIR & GASES	Type evaluation:Flow direction	Cl:12.6.5, OIML R 137-1&2
5421	FLUID FLOW- AIR & GASES	FLUID FLOW- AIR & GASES	Type evaluation:Interchangeable components	Cl:12.6.14,OIML R 137-1&2
5422	FLUID FLOW- AIR & GASES	FLUID FLOW- AIR & GASES	Type testing>Error of indication	Cl:5.2.1, EN 12261
5423	FLUID FLOW- AIR & GASES	FLUID FLOW- AIR & GASES	(Material):Penetration resistance	Cl:6.2.4, EN 12480
5424	FLUID FLOW- AIR & GASES	FLUID FLOW- AIR & GASES	(Pressure and temperature tapping's)(conformity):Pressure tapping's	Cl:6.6.1, EN 12480
5425	FLUID FLOW- AIR & GASES	FLUID FLOW- AIR & GASES	Additional Functionalities(Data storage):Interval data storage	Cl:7.8.2, BS EN 16314
5426	FLUID FLOW- AIR & GASES	FLUID FLOW- AIR & GASES	Additional Functionalities(Data storage):Interval data storage	Cl:7.8.2, EN 16314
5427	FLUID FLOW- AIR & GASES	FLUID FLOW- AIR & GASES	Additional Functionalities(memory): Access profiles	Cl:7.18.2, BS EN 16314



# National Accreditation Board for Testing and Calibration Laboratories

## SCOPE OF ACCREDITATION

**Laboratory Name :**

YADAV MEASUREMENTS PRIVATE LIMITED, PLOT NO. F373-375, RIICO, BHAMASHAH INDUSTRIAL AREA, UDAIPUR, RAJASTHAN, INDIA

**Accreditation Standard**

ISO/IEC 17025:2017

**Certificate Number**

TC-6594

**Page No**

663 of 758

**Validity**

14/10/2023 to 13/10/2025

**Last Amended on**

22/01/2025

S.No	Discipline / Group	Materials or Products tested	Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed	Test Method Specification against which tests are performed and / or the techniques / equipment used
5428	FLUID FLOW- AIR & GASES	FLUID FLOW- AIR & GASES	Additional Functionalities(memory): Access profiles	Cl:7.18.2, EN 16314
5429	FLUID FLOW- AIR & GASES	FLUID FLOW- AIR & GASES	Additional Functionalities(memory): General	Cl:7.18.1, EN 16314
5430	FLUID FLOW- AIR & GASES	FLUID FLOW- AIR & GASES	Additional Functionalities(memory): Non-volatile memory	Cl:7.18.3, EN 16314
5431	FLUID FLOW- AIR & GASES	FLUID FLOW- AIR & GASES	Additional Functionalities(memory): Non-volatile memory (Cumulative volume)	Cl:7.18.3, BS EN 16314
5432	FLUID FLOW- AIR & GASES	FLUID FLOW- AIR & GASES	Additional Functionalities(memory): Non-volatile memory (Cumulative volume)	Cl:7.18.3.1, EN 16314
5433	FLUID FLOW- AIR & GASES	FLUID FLOW- AIR & GASES	Additional Functionalities(memory): Updating	Cl:7.18.3.2, BS EN 16314
5434	FLUID FLOW- AIR & GASES	FLUID FLOW- AIR & GASES	Additional Functionalities(memory): Updating	Cl:7.18.3.2, EN 16314
5435	FLUID FLOW- AIR & GASES	FLUID FLOW- AIR & GASES	Additional Functionalities:Display	Cl:7.2, BS EN 16314
5436	FLUID FLOW- AIR & GASES	FLUID FLOW- AIR & GASES	Additional Functionalities:Display	Cl:7.2, EN 16314
5437	FLUID FLOW- AIR & GASES	FLUID FLOW- AIR & GASES	Additional Functionalities:Display/Human interface	Cl:7.12, BS EN 16314
5438	FLUID FLOW- AIR & GASES	FLUID FLOW- AIR & GASES	Additional Functionalities:Display/Human interface	Cl:7.12, EN 16314



# National Accreditation Board for Testing and Calibration Laboratories

## SCOPE OF ACCREDITATION

**Laboratory Name :**

YADAV MEASUREMENTS PRIVATE LIMITED, PLOT NO. F373-375, RIICO, BHAMASHAH INDUSTRIAL AREA, UDAIPUR, RAJASTHAN, INDIA

**Accreditation Standard**

ISO/IEC 17025:2017

**Certificate Number**

TC-6594

**Page No**

664 of 758

**Validity**

14/10/2023 to 13/10/2025

**Last Amended on**

22/01/2025

S.No	Discipline / Group	Materials or Products tested	Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed	Test Method Specification against which tests are performed and / or the techniques / equipment used
5439	FLUID FLOW- AIR & GASES	FLUID FLOW- AIR & GASES	Additional Functionalities:Energy Calculation within the meter/AFD	Cl:7.10, BS EN 16314
5440	FLUID FLOW- AIR & GASES	FLUID FLOW- AIR & GASES	Additional Functionalities:Energy Calculation within the meter/AFD	Cl:7.10, EN 16314
5441	FLUID FLOW- AIR & GASES	FLUID FLOW- AIR & GASES	Additional Functionalities:History of Consumption	Cl:7.17, BS EN 16314
5442	FLUID FLOW- AIR & GASES	FLUID FLOW- AIR & GASES	Additional Functionalities:History of Consumption	Cl:7.17, EN 16314
5443	FLUID FLOW- AIR & GASES	FLUID FLOW- AIR & GASES	Additional Functionalities:Input to AFD	Cl:7.6, BS EN 16314
5444	FLUID FLOW- AIR & GASES	FLUID FLOW- AIR & GASES	Additional Functionalities:Input to AFD	Cl:7.6, EN 16314
5445	FLUID FLOW- AIR & GASES	FLUID FLOW- AIR & GASES	Additional Functionalities:Memory	Cl:7.18, BS EN 16314
5446	FLUID FLOW- AIR & GASES	FLUID FLOW- AIR & GASES	Additional Functionalities:Memory	Cl:7.18, EN 16314
5447	FLUID FLOW- AIR & GASES	FLUID FLOW- AIR & GASES	Additional Functionalities:Metrological influence	Cl:7.4, BS EN 16314
5448	FLUID FLOW- AIR & GASES	FLUID FLOW- AIR & GASES	Additional Functionalities:Metrological influence	Cl:7.4, EN 16314
5449	FLUID FLOW- AIR & GASES	FLUID FLOW- AIR & GASES	Additional Functionalities:Output from AFD	Cl:7.7, BS EN 16314
5450	FLUID FLOW- AIR & GASES	FLUID FLOW- AIR & GASES	Additional Functionalities:Output from AFD	Cl:7.7, EN 16314





# National Accreditation Board for Testing and Calibration Laboratories

## SCOPE OF ACCREDITATION

**Laboratory Name :**

YADAV MEASUREMENTS PRIVATE LIMITED, PLOT NO. F373-375, RIICO, BHAMASHAH INDUSTRIAL AREA, UDAIPUR, RAJASTHAN, INDIA

**Accreditation Standard**

ISO/IEC 17025:2017

**Certificate Number**

TC-6594

**Page No**

665 of 758

**Validity**

14/10/2023 to 13/10/2025

**Last Amended on**

22/01/2025

S.No	Discipline / Group	Materials or Products tested	Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed	Test Method Specification against which tests are performed and / or the techniques / equipment used
5451	FLUID FLOW- AIR & GASES	FLUID FLOW- AIR & GASES	Additional Functionalities:Prepayment system without a valve	Cl:7.16, BS EN 16314
5452	FLUID FLOW- AIR & GASES	FLUID FLOW- AIR & GASES	Additional Functionalities:Prepayment system without a valve	Cl:7.16, EN 16314
5453	FLUID FLOW- AIR & GASES	FLUID FLOW- AIR & GASES	Additional Functionalities:Registers	Cl:7.14, BS EN 16314
5454	FLUID FLOW- AIR & GASES	FLUID FLOW- AIR & GASES	Additional Functionalities:Registers	Cl:7.14, EN 16314
5455	FLUID FLOW- AIR & GASES	FLUID FLOW- AIR & GASES	Additional Functionalities:Tariffs	Cl:7.11, BS EN 16314
5456	FLUID FLOW- AIR & GASES	FLUID FLOW- AIR & GASES	Additional Functionalities:Tariffs	Cl:7.11, EN 16314
5457	FLUID FLOW- AIR & GASES	FLUID FLOW- AIR & GASES	Additional Functionalities:Time interval accuracy	Cl:7.9, BS EN 16314
5458	FLUID FLOW- AIR & GASES	FLUID FLOW- AIR & GASES	Additional Functionalities:Time interval accuracy	Cl:7.9, EN 16314
5459	FLUID FLOW- AIR & GASES	FLUID FLOW- AIR & GASES	Adhesion of the protective coating	Cl:6.2.5, EN 12480
5460	FLUID FLOW- AIR & GASES	FLUID FLOW- AIR & GASES	AFD connections	Cl:7.5, BS EN 16314
5461	FLUID FLOW- AIR & GASES	FLUID FLOW- AIR & GASES	Battery( Additional requirements): Battery life	Cl:12.2.3, EN 17526
5462	FLUID FLOW- AIR & GASES	FLUID FLOW- AIR & GASES	Battery( Additional requirements): Minimum operating voltage	Cl:12.2.2, EN 17526
5463	FLUID FLOW- AIR & GASES	FLUID FLOW- AIR & GASES	Battery( Additional requirements):Voltage interruptions	Cl:12.2.1, EN 17526



# National Accreditation Board for Testing and Calibration Laboratories

## SCOPE OF ACCREDITATION

**Laboratory Name :**

YADAV MEASUREMENTS PRIVATE LIMITED, PLOT NO. F373-375, RIICO, BHAMASHAH INDUSTRIAL AREA, UDAIPUR, RAJASTHAN, INDIA

**Accreditation Standard**

ISO/IEC 17025:2017

**Certificate Number**

TC-6594

**Page No**

666 of 758

**Validity**

14/10/2023 to 13/10/2025

**Last Amended on**

22/01/2025

S.No	Discipline / Group	Materials or Products tested	Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed	Test Method Specification against which tests are performed and / or the techniques / equipment used
5464	FLUID FLOW- AIR & GASES	FLUID FLOW- AIR & GASES	Battery:General	CI:12.1, EN 17526
5465	FLUID FLOW- AIR & GASES	FLUID FLOW- AIR & GASES	Bidirectional meters (conformity)	CI:5.8, EN 12480
5466	FLUID FLOW- AIR & GASES	FLUID FLOW- AIR & GASES	Bursts (transients) on AC and DC mains: disturbance test	CI:A.7.5, OIML R 137-1&2
5467	FLUID FLOW- AIR & GASES	FLUID FLOW- AIR & GASES	Bursts (transients) on signal, data and control lines: disturbance test	CI:A.6.3, OIML R 137-1&2
5468	FLUID FLOW- AIR & GASES	FLUID FLOW- AIR & GASES	Communications( Diagnostics):Display flags	CI:11.6.3, EN 17526
5469	FLUID FLOW- AIR & GASES	FLUID FLOW- AIR & GASES	Communications( Diagnostics):requirements	CI:11.6.1, EN 17526
5470	FLUID FLOW- AIR & GASES	FLUID FLOW- AIR & GASES	Communications: Galvanic port (optional)	CI:11.5, EN 17526
5471	FLUID FLOW- AIR & GASES	FLUID FLOW- AIR & GASES	Communications:Data optical port (optional)	CI:11.4, EN 17526
5472	FLUID FLOW- AIR & GASES	FLUID FLOW- AIR & GASES	Communications:Metrological influence of radio communication function	CI:11.2, EN 17526
5473	FLUID FLOW- AIR & GASES	FLUID FLOW- AIR & GASES	Communications:Test mode	CI:11.3, EN 17526
5474	FLUID FLOW- AIR & GASES	FLUID FLOW- AIR & GASES	Conducted radio-frequency fields: influence test	CI:A.6.1.2, OIML R 137-1&2
5475	FLUID FLOW- AIR & GASES	FLUID FLOW- AIR & GASES	Connections(Strength): Bending moment	CI:6.4.3.2, EN 17526
5476	FLUID FLOW- AIR & GASES	FLUID FLOW- AIR & GASES	Connections(Strength): Torque	CI:6.4.3.1, EN 17526
5477	FLUID FLOW- AIR & GASES	FLUID FLOW- AIR & GASES	Connections:Threads and flanges for single and two pipe meters	CI:6.4.2, EN 17526



# National Accreditation Board for Testing and Calibration Laboratories

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**Accreditation Standard**

ISO/IEC 17025:2017

**Certificate Number**

TC-6594

**Page No**

667 of 758

**Validity**

14/10/2023 to 13/10/2025

**Last Amended on**

22/01/2025

S.No	Discipline / Group	Materials or Products tested	Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed	Test Method Specification against which tests are performed and / or the techniques / equipment used
5478	FLUID FLOW- AIR & GASES	FLUID FLOW- AIR & GASES	Construction and materials( External corrosion):Impact resistance of the protective coating	Cl:6.4.2.3, EN 1359
5479	FLUID FLOW- AIR & GASES	FLUID FLOW- AIR & GASES	Construction and materials(connections):Orientation	Cl:6.3.6.1, EN 1359
5480	FLUID FLOW- AIR & GASES	FLUID FLOW- AIR & GASES	Construction and materials(Internal corrosion):Impact resistance of the protective coating	Cl:6.4.3.2, EN 1359
5481	FLUID FLOW- AIR & GASES	FLUID FLOW- AIR & GASES	CONSTRUCTION AND MATERIALS(Robustness): Resistance to Internal Pressure	Cl:6.3.4, EN 1359
5482	FLUID FLOW- AIR & GASES	FLUID FLOW- AIR & GASES	CONSTRUCTION AND MATERIALS(ROBUSTNESS):Resistance to vibration	Cl:6.3.7, EN 1359
5483	FLUID FLOW- AIR & GASES	FLUID FLOW- AIR & GASES	Construction and materials: Ageing	Cl:6.12, EN 17526
5484	FLUID FLOW- AIR & GASES	FLUID FLOW- AIR & GASES	Construction and materials: Requirements for rubber components in the gas path	Cl:6.8, EN 17526
5485	FLUID FLOW- AIR & GASES	FLUID FLOW- AIR & GASES	Construction and materials: Resistance to storage temperature range	Cl:6.9, EN 17526
5486	FLUID FLOW- AIR & GASES	FLUID FLOW- AIR & GASES	Construction and materials:Flame retardance of external surfaces	Cl:6.7, EN 17526
5487	FLUID FLOW- AIR & GASES	FLUID FLOW- AIR & GASES	Construction and materials:Mechanical interference	Cl:6.1, EN 17526





# National Accreditation Board for Testing and Calibration Laboratories

## SCOPE OF ACCREDITATION

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**Accreditation Standard**

ISO/IEC 17025:2017

**Certificate Number**

TC-6594

**Page No**

668 of 758

**Validity**

14/10/2023 to 13/10/2025

**Last Amended on**

22/01/2025

S.No	Discipline / Group	Materials or Products tested	Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed	Test Method Specification against which tests are performed and / or the techniques / equipment used
5488	FLUID FLOW- AIR & GASES	FLUID FLOW- AIR & GASES	Construction and materials:Mechanical interference	Cl:6.2.1, EN 1359
5489	FLUID FLOW- AIR & GASES	FLUID FLOW- AIR & GASES	Construction and materials:Meter case sealing	Cl:6.3.5, EN 1359
5490	FLUID FLOW- AIR & GASES	FLUID FLOW- AIR & GASES	Construction and materials:Meter Case	Cl:6.3.2, EN 1359
5491	FLUID FLOW- AIR & GASES	FLUID FLOW- AIR & GASES	Construction and materials:Unauthorized interference	Cl:6.2, EN 17526
5492	FLUID FLOW- AIR & GASES	FLUID FLOW- AIR & GASES	Construction: Metrological Properties	Cl:4.2.6, IS 14439(part1) IS 14439(part2)
5493	FLUID FLOW- AIR & GASES	FLUID FLOW- AIR & GASES	Construction: Protection Against External Interference	Cl:4.2.4, IS 14439(part1) IS 14439(part2)
5494	FLUID FLOW- AIR & GASES	FLUID FLOW- AIR & GASES	Construction: Soundness of Cases	Cl:4.2.3, IS 14439(part1) IS 14439(part2)
5495	FLUID FLOW- AIR & GASES	FLUID FLOW- AIR & GASES	Construction:Materials	Cl:4.2.2, IS 14439(part1) IS 14439(part2)
5496	FLUID FLOW- AIR & GASES	FLUID FLOW- AIR & GASES	Corrosion protection(External corrosion): Chemical resistance of the protective coating	Cl:6.6.2.4, EN 17526
5497	FLUID FLOW- AIR & GASES	FLUID FLOW- AIR & GASES	Corrosion protection(External corrosion): Resistance to humidity	Cl:6.6.2.6, EN 17526
5498	FLUID FLOW- AIR & GASES	FLUID FLOW- AIR & GASES	Corrosion protection(External corrosion): Resistance to salt spray	Cl:6.6.2.5, EN 17526



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**Accreditation Standard**

ISO/IEC 17025:2017

**Certificate Number**

TC-6594

**Page No**

669 of 758

**Validity**

14/10/2023 to 13/10/2025

**Last Amended on**

22/01/2025

S.No	Discipline / Group	Materials or Products tested	Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed	Test Method Specification against which tests are performed and / or the techniques / equipment used
5499	FLUID FLOW- AIR & GASES	FLUID FLOW- AIR & GASES	Corrosion protection(External corrosion): Adhesion of the protective coating	Cl:6.6.2.2, EN 17526
5500	FLUID FLOW- AIR & GASES	FLUID FLOW- AIR & GASES	Corrosion protection(External corrosion): Impact resistance of the protective coating	Cl:6.6.2.3, EN 17526
5501	FLUID FLOW- AIR & GASES	FLUID FLOW- AIR & GASES	Corrosion protection(External corrosion):Scratch resistance of the protective coating	Cl:6.6.2.1, EN 17526
5502	FLUID FLOW- AIR & GASES	FLUID FLOW- AIR & GASES	Cyclic volume	Cl:3.2, IS 14439 (part1) IS14439(part2)
5503	FLUID FLOW- AIR & GASES	FLUID FLOW- AIR & GASES	Damp heat, steady-state (non condensing): influence test	Cl:A.4.2.1, OIML R 137-1&2
5504	FLUID FLOW- AIR & GASES	FLUID FLOW- AIR & GASES	Data storage	Cl:7.8, BS EN 16315
5505	FLUID FLOW- AIR & GASES	FLUID FLOW- AIR & GASES	Data storage: Event data storage	Cl:7.8.3, EN 16314
5506	FLUID FLOW- AIR & GASES	FLUID FLOW- AIR & GASES	DC mains voltage dips, short interruptions and voltage variations	OIML R 137-1&2
5507	FLUID FLOW- AIR & GASES	FLUID FLOW- AIR & GASES	DC mains voltage variation	OIML R 137-1&2
5508	FLUID FLOW- AIR & GASES	FLUID FLOW- AIR & GASES	Design and material requirements( Pressure and temperature tappings):Metering pressure tappings	Cl:6.6.1.2, EN 12261



# National Accreditation Board for Testing and Calibration Laboratories

## SCOPE OF ACCREDITATION

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**Accreditation Standard**

ISO/IEC 17025:2017

**Certificate Number**

TC-6594

**Page No**

670 of 758

**Validity**

14/10/2023 to 13/10/2025

**Last Amended on**

22/01/2025

S.No	Discipline / Group	Materials or Products tested	Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed	Test Method Specification against which tests are performed and / or the techniques / equipment used
5509	FLUID FLOW- AIR & GASES	FLUID FLOW- AIR & GASES	Design and material requirements( Robustness ):Adhesion of the protective coating	Cl:6.3.3.3, EN 12261
5510	FLUID FLOW- AIR & GASES	FLUID FLOW- AIR & GASES	Design and material requirements(Pressure and temperature tappings):Dimensions	Cl:6.6.1.3, EN 12261
5511	FLUID FLOW- AIR & GASES	FLUID FLOW- AIR & GASES	Design and material requirements(Pressure and temperature tappings):Temperature tappings	Cl:6.6.2, EN 12261
5512	FLUID FLOW- AIR & GASES	FLUID FLOW- AIR & GASES	Design and material requirements:Performance	Cl:6.4.2, EN 12261
5513	FLUID FLOW- AIR & GASES	FLUID FLOW- AIR & GASES	DETAILS OF CONSTRUCTION	Cl:4, IS 14439(part1) IS 14439(part2)
5514	FLUID FLOW- AIR & GASES	FLUID FLOW- AIR & GASES	Determination of the value of the pulse generator	OIML R 137-1&2
5515	FLUID FLOW- AIR & GASES	FLUID FLOW- AIR & GASES	Devices to prevent reverse flow	EN 1359
5516	FLUID FLOW- AIR & GASES	FLUID FLOW- AIR & GASES	Devices to prevent reverse flow	IS 14439 (part1) IS14439(part2)
5517	FLUID FLOW- AIR & GASES	FLUID FLOW- AIR & GASES	Devices to prevent the registration of reverse flow	Cl:6.6.4, BS EN 1359
5518	FLUID FLOW- AIR & GASES	FLUID FLOW- AIR & GASES	Devices to prevent the registration of reverse flow	EN 1359
5519	FLUID FLOW- AIR & GASES	FLUID FLOW- AIR & GASES	Devices to prevent the registration of reverse flow	IS 14439 (part1) IS14439(part2)
5520	FLUID FLOW- AIR & GASES	FLUID FLOW- AIR & GASES	Diagnostics	Cl:7.3, BS EN 16314





# National Accreditation Board for Testing and Calibration Laboratories

## SCOPE OF ACCREDITATION

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**Accreditation Standard**

ISO/IEC 17025:2017

**Certificate Number**

TC-6594

**Page No**

671 of 758

**Validity**

14/10/2023 to 13/10/2025

**Last Amended on**

22/01/2025

S.No	Discipline / Group	Materials or Products tested	Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed	Test Method Specification against which tests are performed and / or the techniques / equipment used
5521	FLUID FLOW- AIR & GASES	FLUID FLOW- AIR & GASES	Direction of flow	EN 12480
5522	FLUID FLOW- AIR & GASES	FLUID FLOW- AIR & GASES	Dry heat	OIML R 137-1&2
5523	FLUID FLOW- AIR & GASES	FLUID FLOW- AIR & GASES	Durability	BS EN 16314
5524	FLUID FLOW- AIR & GASES	FLUID FLOW- AIR & GASES	Durability	IS 14439 (part1) IS14439(part2)
5525	FLUID FLOW- AIR & GASES	FLUID FLOW- AIR & GASES	Durability and legibility of marking	EN 12480
5526	FLUID FLOW- AIR & GASES	FLUID FLOW- AIR & GASES	Electrical connections	Cl:7.3.3, EN 12261
5527	FLUID FLOW- AIR & GASES	FLUID FLOW- AIR & GASES	Electromechanical or Electronic Indicating Device	Cl:6.1.3, IS 14439(part1) IS 14439(part2)
5528	FLUID FLOW- AIR & GASES	FLUID FLOW- AIR & GASES	Electronic index: Flags and alarms information	Cl:C.6(Annex C), EN 16314
5529	FLUID FLOW- AIR & GASES	FLUID FLOW- AIR & GASES	Electronic index:Display reset	Cl:C.3(Annex C), BS EN 16314
5530	FLUID FLOW- AIR & GASES	FLUID FLOW- AIR & GASES	Electronic index:Display reset	Cl:C.3(Annex C), EN 16314
5531	FLUID FLOW- AIR & GASES	FLUID FLOW- AIR & GASES	Electronic index:Display	Cl:C.2(Annex C), BS EN 16314
5532	FLUID FLOW- AIR & GASES	FLUID FLOW- AIR & GASES	Electronic index:Display	Cl:C.2(Annex C), EN 16314
5533	FLUID FLOW- AIR & GASES	FLUID FLOW- AIR & GASES	Electronic index:Interfaces	Cl:C.7(Annex C), EN 16314
5534	FLUID FLOW- AIR & GASES	FLUID FLOW- AIR & GASES	Electronic index:Non-volatile memory	Cl:C.5(Annex C), BS EN 16314
5535	FLUID FLOW- AIR & GASES	FLUID FLOW- AIR & GASES	Electronic index:Non-volatile memory	Cl:C.5(Annex C), EN 16314
5536	FLUID FLOW- AIR & GASES	FLUID FLOW- AIR & GASES	Electronic index:Ports	Cl:C.8(Annex C), BS EN 16314



# National Accreditation Board for Testing and Calibration Laboratories

## SCOPE OF ACCREDITATION

**Laboratory Name :**

YADAV MEASUREMENTS PRIVATE LIMITED, PLOT NO. F373-375, RIICO, BHAMASHAH INDUSTRIAL AREA, UDAIPUR, RAJASTHAN, INDIA

**Accreditation Standard**

ISO/IEC 17025:2017

**Certificate Number**

TC-6594

**Page No**

672 of 758

**Validity**

14/10/2023 to 13/10/2025

**Last Amended on**

22/01/2025

S.No	Discipline / Group	Materials or Products tested	Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed	Test Method Specification against which tests are performed and / or the techniques / equipment used
5537	FLUID FLOW- AIR & GASES	FLUID FLOW- AIR & GASES	Electronic index:Ports	Cl:C.8(Annex C), EN 16314
5538	FLUID FLOW- AIR & GASES	FLUID FLOW- AIR & GASES	Electronic index:Test signal	Cl:C.4(Annex C), BS EN 16314
5539	FLUID FLOW- AIR & GASES	FLUID FLOW- AIR & GASES	Electronic index:Test signal	Cl:C.4(Annex C), EN 16314
5540	FLUID FLOW- AIR & GASES	FLUID FLOW- AIR & GASES	Electrostatic discharge	OIML R 137-1&2
5541	FLUID FLOW- AIR & GASES	FLUID FLOW- AIR & GASES	Electrostatic discharge: disturbance test	Cl:A.6.2, OIML R 137-1&2
5542	FLUID FLOW- AIR & GASES	FLUID FLOW- AIR & GASES	Environmental tests for electronic instruments or devices,Performance tests (mechanical),Mechanical shock: disturbance test	Cl:A.5.2, OIML R 137-1&2
5543	FLUID FLOW- AIR & GASES	FLUID FLOW- AIR & GASES	Error curve	OIML R 137-1&2
5544	FLUID FLOW- AIR & GASES	FLUID FLOW- AIR & GASES	Error of indication	Cl:E.3(Annex E), EN 12261
5545	FLUID FLOW- AIR & GASES	FLUID FLOW- AIR & GASES	Error of indication	EN 12261
5546	FLUID FLOW- AIR & GASES	FLUID FLOW- AIR & GASES	Error of indication	EN 12480
5547	FLUID FLOW- AIR & GASES	FLUID FLOW- AIR & GASES	Error of indication	EN 1359
5548	FLUID FLOW- AIR & GASES	FLUID FLOW- AIR & GASES	Event data storage	BS EN 16314
5549	FLUID FLOW- AIR & GASES	FLUID FLOW- AIR & GASES	Expected lifetime	BS EN 16314
5550	FLUID FLOW- AIR & GASES	FLUID FLOW- AIR & GASES	Expected lifetime	Cl:4.17, EN 16314
5551	FLUID FLOW- AIR & GASES	FLUID FLOW- AIR & GASES	External corrosion	IS 14439 (part1) IS14439(part2)



# National Accreditation Board for Testing and Calibration Laboratories

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**Accreditation Standard**

ISO/IEC 17025:2017

**Certificate Number**

TC-6594

**Page No**

673 of 758

**Validity**

14/10/2023 to 13/10/2025

**Last Amended on**

22/01/2025

S.No	Discipline / Group	Materials or Products tested	Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed	Test Method Specification against which tests are performed and / or the techniques / equipment used
5552	FLUID FLOW- AIR & GASES	FLUID FLOW- AIR & GASES	External corrosion: Resistance to salt spray	Cl:6.4.2.5, BS EN 1359
5553	FLUID FLOW- AIR & GASES	FLUID FLOW- AIR & GASES	External corrosion: Resistance to humidity	Cl:6.4.2.6, BS EN 1359
5554	FLUID FLOW- AIR & GASES	FLUID FLOW- AIR & GASES	External corrosion: Scratch resistance of the protective coating	Cl:6.4.2.1, BS EN 1359
5555	FLUID FLOW- AIR & GASES	FLUID FLOW- AIR & GASES	External leak tightness	EN 1359
5556	FLUID FLOW- AIR & GASES	FLUID FLOW- AIR & GASES	External leak tightness	IS 14439 (part1) IS14439(part2)
5557	FLUID FLOW- AIR & GASES	FLUID FLOW- AIR & GASES	Flags and alarms information	BS EN 16314
5558	FLUID FLOW- AIR & GASES	FLUID FLOW- AIR & GASES	Gas temperature range	Cl:4.10, BS EN 16314
5559	FLUID FLOW- AIR & GASES	FLUID FLOW- AIR & GASES	Gas temperature range	Cl:4.10, EN 16314
5560	FLUID FLOW- AIR & GASES	FLUID FLOW- AIR & GASES	Gas valve and System(Valve performance): Pressure absorption	Cl:7.13.4.4, EN 16314
5561	FLUID FLOW- AIR & GASES	FLUID FLOW- AIR & GASES	Gas valve and System(Valve performance): Pressure absorption	Cl:7.13.4.4, BS EN 16314
5562	FLUID FLOW- AIR & GASES	FLUID FLOW- AIR & GASES	Gas valve and System(Valve performance): Display of valve related information	Cl:7.13.4.2, BS EN 16314
5563	FLUID FLOW- AIR & GASES	FLUID FLOW- AIR & GASES	Gas valve and System(Valve performance): Display of valve related information	Cl:7.13.4.2, EN 16314





# National Accreditation Board for Testing and Calibration Laboratories

## SCOPE OF ACCREDITATION

**Laboratory Name :**

YADAV MEASUREMENTS PRIVATE LIMITED, PLOT NO. F373-375, RIICO, BHAMASHAH INDUSTRIAL AREA, UDAIPUR, RAJASTHAN, INDIA

**Accreditation Standard**

ISO/IEC 17025:2017

**Certificate Number**

TC-6594

**Page No**

674 of 758

**Validity**

14/10/2023 to 13/10/2025

**Last Amended on**

22/01/2025

S.No	Discipline / Group	Materials or Products tested	Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed	Test Method Specification against which tests are performed and / or the techniques / equipment used
5564	FLUID FLOW- AIR & GASES	FLUID FLOW- AIR & GASES	Gas valve and System(Valve performance):Electrical safety	CI:7.13.4.3, EN 16314
5565	FLUID FLOW- AIR & GASES	FLUID FLOW- AIR & GASES	Gas valve and System(Valve performance):Electrical safety	CI:7.13.4.3, BS EN 16314
5566	FLUID FLOW- AIR & GASES	FLUID FLOW- AIR & GASES	Gas valve and System(Valve performance):General	CI:7.13.4.1, BS EN 16314
5567	FLUID FLOW- AIR & GASES	FLUID FLOW- AIR & GASES	Gas valve and System(Valve performance):General	CI:7.13.4.1, EN 16314
5568	FLUID FLOW- AIR & GASES	FLUID FLOW- AIR & GASES	Gas valve and System: Design Quality	CI:7.13.2, BS EN 16314
5569	FLUID FLOW- AIR & GASES	FLUID FLOW- AIR & GASES	Gas valve and System: Design Quality	CI:7.13.2, EN 16314
5570	FLUID FLOW- AIR & GASES	FLUID FLOW- AIR & GASES	Gas valve and System: Valve operation	CI:7.13.3, BS EN 16314
5571	FLUID FLOW- AIR & GASES	FLUID FLOW- AIR & GASES	Gas valve and System: Valve operation	CI:7.13.3, EN 16314
5572	FLUID FLOW- AIR & GASES	FLUID FLOW- AIR & GASES	General requirements:AFD1	CI:4.5, EN 16314
5573	FLUID FLOW- AIR & GASES	FLUID FLOW- AIR & GASES	General requirements:AFD1	CI:4.5, BS EN 16314
5574	FLUID FLOW- AIR & GASES	FLUID FLOW- AIR & GASES	General requirements:AFD2	CI:4.6, BS EN 16314
5575	FLUID FLOW- AIR & GASES	FLUID FLOW- AIR & GASES	General requirements:AFD2	CI:4.6, EN 16314
5576	FLUID FLOW- AIR & GASES	FLUID FLOW- AIR & GASES	General requirements:AFD3	CI:4.7, BS EN 16314
5577	FLUID FLOW- AIR & GASES	FLUID FLOW- AIR & GASES	General requirements:AFD3	CI:4.7, EN 16314



# National Accreditation Board for Testing and Calibration Laboratories

## SCOPE OF ACCREDITATION

**Laboratory Name :**

YADAV MEASUREMENTS PRIVATE LIMITED, PLOT NO. F373-375, RIICO, BHAMASHAH INDUSTRIAL AREA, UDAIPUR, RAJASTHAN, INDIA

**Accreditation Standard**

ISO/IEC 17025:2017

**Certificate Number**

TC-6594

**Page No**

675 of 758

**Validity**

14/10/2023 to 13/10/2025

**Last Amended on**

22/01/2025

S.No	Discipline / Group	Materials or Products tested	Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed	Test Method Specification against which tests are performed and / or the techniques / equipment used
5578	FLUID FLOW- AIR & GASES	FLUID FLOW- AIR & GASES	General requirements:Ageing test	Cl:4.16, BS EN 16314
5579	FLUID FLOW- AIR & GASES	FLUID FLOW- AIR & GASES	General requirements:Ageing test	Cl:4.16, EN 16314
5580	FLUID FLOW- AIR & GASES	FLUID FLOW- AIR & GASES	General requirements:Resistance to storage temperature	Cl:4.15, BS EN 16314
5581	FLUID FLOW- AIR & GASES	FLUID FLOW- AIR & GASES	General requirements:Resistance to storage temperature	Cl:4.15, EN 16314
5582	FLUID FLOW- AIR & GASES	FLUID FLOW- AIR & GASES	Immunity to electromagnetic disturbances for Meters / AFD's with external ports	Cl:4.13, BS EN 16314
5583	FLUID FLOW- AIR & GASES	FLUID FLOW- AIR & GASES	Immunity to electromagnetic disturbances for Meters / AFD's with external ports	Cl:4.13, EN 16314
5584	FLUID FLOW- AIR & GASES	FLUID FLOW- AIR & GASES	Immunity to electromagnetic disturbances for Meters / AFD's with external ports: Fast Transient Bursts	Cl:4.13.3, BS EN 16314
5585	FLUID FLOW- AIR & GASES	FLUID FLOW- AIR & GASES	Immunity to electromagnetic disturbances for Meters / AFD's with external ports: Radio Frequency common mode	Cl:4.13.2, BS EN 16314
5586	FLUID FLOW- AIR & GASES	FLUID FLOW- AIR & GASES	Immunity to electromagnetic disturbances: Electromagnetic induction (pulsed field)	Cl:13.5, EN 17526



# National Accreditation Board for Testing and Calibration Laboratories

## SCOPE OF ACCREDITATION

**Laboratory Name :**

YADAV MEASUREMENTS PRIVATE LIMITED, PLOT NO. F373-375, RIICO, BHAMASHAH INDUSTRIAL AREA, UDAIPUR, RAJASTHAN, INDIA

**Accreditation Standard**

ISO/IEC 17025:2017

**Certificate Number**

TC-6594

**Page No**

676 of 758

**Validity**

14/10/2023 to 13/10/2025

**Last Amended on**

22/01/2025

S.No	Discipline / Group	Materials or Products tested	Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed	Test Method Specification against which tests are performed and / or the techniques / equipment used
5587	FLUID FLOW- AIR & GASES	FLUID FLOW- AIR & GASES	Immunity to electromagnetic disturbances: Electromagnetic induction (power frequency)	CI:13.4, EN 17526
5588	FLUID FLOW- AIR & GASES	FLUID FLOW- AIR & GASES	Immunity to electromagnetic disturbances: Electrostatic discharge	CI:13.2, EN 17526
5589	FLUID FLOW- AIR & GASES	FLUID FLOW- AIR & GASES	Immunity to electromagnetic disturbances: Radio frequency electromagnetic field	CI:12.2.3, EN 17526
5590	FLUID FLOW- AIR & GASES	FLUID FLOW- AIR & GASES	Immunity to electromagnetic disturbances: Radio interference suppression	CI:13.6, EN 17526
5591	FLUID FLOW- AIR & GASES	FLUID FLOW- AIR & GASES	Immunity to electromagnetic disturbances: Permanent magnetic fields	CI:4.12.2, BS EN 16314
5592	FLUID FLOW- AIR & GASES	FLUID FLOW- AIR & GASES	Immunity to electromagnetic disturbances: Permanent magnetic fields	CI:4.12.2, EN 16314
5593	FLUID FLOW- AIR & GASES	FLUID FLOW- AIR & GASES	Index window: Ultraviolet radiation	CI:7.2.1.3, EN 12480
5594	FLUID FLOW- AIR & GASES	FLUID FLOW- AIR & GASES	Index window: Ultraviolet radiation test	CI:7.2.2.3, EN 12480
5595	FLUID FLOW- AIR & GASES	FLUID FLOW- AIR & GASES	Index window: Stiffness	CI:7.2.1.2, EN 12480
5596	FLUID FLOW- AIR & GASES	FLUID FLOW- AIR & GASES	Index: Construction details	CI:7.2.1, BS EN 1359
5597	FLUID FLOW- AIR & GASES	FLUID FLOW- AIR & GASES	Index: Construction details	CI:7.2.1, EN 1359





# National Accreditation Board for Testing and Calibration Laboratories

## SCOPE OF ACCREDITATION

**Laboratory Name :**

YADAV MEASUREMENTS PRIVATE LIMITED, PLOT NO. F373-375, RIICO, BHAMASHAH INDUSTRIAL AREA, UDAIPUR, RAJASTHAN, INDIA

**Accreditation Standard**

ISO/IEC 17025:2017

**Certificate Number**

TC-6594

**Page No**

677 of 758

**Validity**

14/10/2023 to 13/10/2025

**Last Amended on**

22/01/2025

S.No	Discipline / Group	Materials or Products tested	Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed	Test Method Specification against which tests are performed and / or the techniques / equipment used
5598	FLUID FLOW- AIR & GASES	FLUID FLOW- AIR & GASES	Index: Display functionality	Cl:8.3, EN 17526
5599	FLUID FLOW- AIR & GASES	FLUID FLOW- AIR & GASES	Index: Non-volatile memory	Cl:8.4, EN 17526
5600	FLUID FLOW- AIR & GASES	FLUID FLOW- AIR & GASES	Index: Recording and storage	Cl:8.1, EN 17526
5601	FLUID FLOW- AIR & GASES	FLUID FLOW- AIR & GASES	Index:Display	Cl:8.2, EN 17526
5602	FLUID FLOW- AIR & GASES	FLUID FLOW- AIR & GASES	Internal corrosion: Resistance to humidity	Cl:6.4.3.4, BS EN 1359
5603	FLUID FLOW- AIR & GASES	FLUID FLOW- AIR & GASES	Marking	Cl:5, IS 14439 (part1) IS14439(part2)
5604	FLUID FLOW- AIR & GASES	FLUID FLOW- AIR & GASES	Marking	Cl:8, BS EN 16314
5605	FLUID FLOW- AIR & GASES	FLUID FLOW- AIR & GASES	Marking	Cl:8, EN 12480
5606	FLUID FLOW- AIR & GASES	FLUID FLOW- AIR & GASES	Marking	Cl:8, EN 12261
5607	FLUID FLOW- AIR & GASES	FLUID FLOW- AIR & GASES	Marking	Cl:8, EN 16314
5608	FLUID FLOW- AIR & GASES	FLUID FLOW- AIR & GASES	Marking, labelling and packaging (conformity /individual) : Direction of flow	Cl:9.2, EN 12480
5609	FLUID FLOW- AIR & GASES	FLUID FLOW- AIR & GASES	Marking, labelling and packaging (conformity /individual) : Durability and legibility of marking	Cl:9.4, EN 12480
5610	FLUID FLOW- AIR & GASES	FLUID FLOW- AIR & GASES	Marking, labelling and packaging (conformity /individual) :General	Cl:9.1, EN 12480
5611	FLUID FLOW- AIR & GASES	FLUID FLOW- AIR & GASES	Marking, labelling and packaging (conformity /individual)	Cl:9, EN 12480



# National Accreditation Board for Testing and Calibration Laboratories

## SCOPE OF ACCREDITATION

**Laboratory Name :**

YADAV MEASUREMENTS PRIVATE LIMITED, PLOT NO. F373-375, RIICO, BHAMASHAH INDUSTRIAL AREA, UDAIPUR, RAJASTHAN, INDIA

**Accreditation Standard**

ISO/IEC 17025:2017

**Certificate Number**

TC-6594

**Page No**

678 of 758

**Validity**

14/10/2023 to 13/10/2025

**Last Amended on**

22/01/2025

S.No	Discipline / Group	Materials or Products tested	Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed	Test Method Specification against which tests are performed and / or the techniques / equipment used
5612	FLUID FLOW- AIR & GASES	FLUID FLOW- AIR & GASES	Marking: All meters	CI:9.1, EN 17526
5613	FLUID FLOW- AIR & GASES	FLUID FLOW- AIR & GASES	Marking: Two-pipe meters	CI:9.3, EN 17526
5614	FLUID FLOW- AIR & GASES	FLUID FLOW- AIR & GASES	Marking:Indelibility of marking	CI:9.4, EN 17526
5615	FLUID FLOW- AIR & GASES	FLUID FLOW- AIR & GASES	Marking-All meters (subject requirement)	CI:8.1, BS EN 1359
5616	FLUID FLOW- AIR & GASES	FLUID FLOW- AIR & GASES	Marking-All meters (subject requirement)	CI:8.1, EN 1359
5617	FLUID FLOW- AIR & GASES	FLUID FLOW- AIR & GASES	Marking-Two-pipe meters (subject requirement)	CI:8.2, BS EN 1359
5618	FLUID FLOW- AIR & GASES	FLUID FLOW- AIR & GASES	Marking-Two-pipe meters (subject requirement)	CI:8.2, EN 1359
5619	FLUID FLOW- AIR & GASES	FLUID FLOW- AIR & GASES	maximum permissible error	CI:6, IS 14439 (part1) IS14439(part2)
5620	FLUID FLOW- AIR & GASES	FLUID FLOW- AIR & GASES	Maximum permissible pressure loss	CI:5.2.9, EN 12261
5621	FLUID FLOW- AIR & GASES	FLUID FLOW- AIR & GASES	Mechanical performance(Index):Index windows and surround	CI:7.2.2, BS EN 1359
5622	FLUID FLOW- AIR & GASES	FLUID FLOW- AIR & GASES	Mechanical performance:Ageing	CI:7.3.5, EN 1359
5623	FLUID FLOW- AIR & GASES	FLUID FLOW- AIR & GASES	Mechanical performance:Index windows and surround	CI:7.2.2, EN 1359
5624	FLUID FLOW- AIR & GASES	FLUID FLOW- AIR & GASES	Meter output (conformity)(Index window):Window impact	CI:7.2.1.4, EN 12480
5625	FLUID FLOW- AIR & GASES	FLUID FLOW- AIR & GASES	Meter output (conformity):Index window	CI:7.2, EN 12480



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## SCOPE OF ACCREDITATION

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**Accreditation Standard**

ISO/IEC 17025:2017

**Certificate Number**

TC-6594

**Page No**

679 of 758

**Validity**

14/10/2023 to 13/10/2025

**Last Amended on**

22/01/2025

S.No	Discipline / Group	Materials or Products tested	Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed	Test Method Specification against which tests are performed and / or the techniques / equipment used
5626	FLUID FLOW- AIR & GASES	FLUID FLOW- AIR & GASES	Meter output (conformity):Mechanical indicating device	CI:7.1.3, EN 12480
5627	FLUID FLOW- AIR & GASES	FLUID FLOW- AIR & GASES	Meter output:Indicating device	CI:7.2, EN 12261
5628	FLUID FLOW- AIR & GASES	FLUID FLOW- AIR & GASES	Metrological characteristics:Cyclic volume	CI:3.2.3, OIML R 137-1&2
5629	FLUID FLOW- AIR & GASES	FLUID FLOW- AIR & GASES	Metrological performance :Error of indication (conformity /individual)	CI:5.2, EN 12480
5630	FLUID FLOW- AIR & GASES	FLUID FLOW- AIR & GASES	Metrological performance requirements:Metrological stability	CI:5.2.2, EN 12261
5631	FLUID FLOW- AIR & GASES	FLUID FLOW- AIR & GASES	Metrological performance:Bidirectional meters (conformity)	CI:5.8, EN 12480
5632	FLUID FLOW- AIR & GASES	FLUID FLOW- AIR & GASES	METROLOGICAL PERFORMANCE:Cyclic volume	CI:5.8, EN 1359
5633	FLUID FLOW- AIR & GASES	FLUID FLOW- AIR & GASES	METROLOGICAL PERFORMANCE:Cyclic Volume	CI:5.8, EN 1359
5634	FLUID FLOW- AIR & GASES	FLUID FLOW- AIR & GASES	Metrological performance:Influence of oil filling (conformity)	CI:5.9, EN 12480
5635	FLUID FLOW- AIR & GASES	FLUID FLOW- AIR & GASES	Metrological performance:Influence of other devices attached to the meter	CI:5.7, EN 1359
5636	FLUID FLOW- AIR & GASES	FLUID FLOW- AIR & GASES	Metrological performance:Influence of other devices	CI:5.7, EN 1359





# National Accreditation Board for Testing and Calibration Laboratories

## SCOPE OF ACCREDITATION

**Laboratory Name :**

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**Accreditation Standard**

ISO/IEC 17025:2017

**Certificate Number**

TC-6594

**Page No**

680 of 758

**Validity**

14/10/2023 to 13/10/2025

**Last Amended on**

22/01/2025

S.No	Discipline / Group	Materials or Products tested	Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed	Test Method Specification against which tests are performed and / or the techniques / equipment used
5637	FLUID FLOW- AIR & GASES	FLUID FLOW- AIR & GASES	Metrological performance:Low flow registration (starting flow rate)	CI:5.11, EN 17526
5638	FLUID FLOW- AIR & GASES	FLUID FLOW- AIR & GASES	Metrological performance:Metrological repeatability	CI:5.4, EN 12480
5639	FLUID FLOW- AIR & GASES	FLUID FLOW- AIR & GASES	Metrological performance:Metrological repeatability (conformity)	CI:5.4, EN 12480
5640	FLUID FLOW- AIR & GASES	FLUID FLOW- AIR & GASES	Metrological performance:Metrological stability	CI:5.4, EN 1359
5641	FLUID FLOW- AIR & GASES	FLUID FLOW- AIR & GASES	Metrological performance:Metrological stability	CI:5.4, EN 1359
5642	FLUID FLOW- AIR & GASES	FLUID FLOW- AIR & GASES	Metrological performance:Overload flow rate	CI:5.12, EN 17526
5643	FLUID FLOW- AIR & GASES	FLUID FLOW- AIR & GASES	Metrological performance:Overload flow rate	CI:5.5, EN 1359
5644	FLUID FLOW- AIR & GASES	FLUID FLOW- AIR & GASES	Metrological performance:Pressure absorption	CI:5.5, EN 17526
5645	FLUID FLOW- AIR & GASES	FLUID FLOW- AIR & GASES	Metrological performance:Pressure absorption	CI:5.2, EN 1359
5646	FLUID FLOW- AIR & GASES	FLUID FLOW- AIR & GASES	Metrological performance:Pressure absorption	CI:5.2, EN 1359
5647	FLUID FLOW- AIR & GASES	FLUID FLOW- AIR & GASES	Metrological performance:Pressure loss (conformity /individual)	CI:5.3, EN 12480



# National Accreditation Board for Testing and Calibration Laboratories

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**Accreditation Standard**

ISO/IEC 17025:2017

**Certificate Number**

TC-6594

**Page No**

681 of 758

**Validity**

14/10/2023 to 13/10/2025

**Last Amended on**

22/01/2025

S.No	Discipline / Group	Materials or Products tested	Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed	Test Method Specification against which tests are performed and / or the techniques / equipment used
5648	FLUID FLOW- AIR & GASES	FLUID FLOW- AIR & GASES	Metrological performance:Reverse flow	Cl:5.10, EN 17526
5649	FLUID FLOW- AIR & GASES	FLUID FLOW- AIR & GASES	Metrological performance:Zero flow	Cl:5.9, EN 17526
5650	FLUID FLOW- AIR & GASES	FLUID FLOW- AIR & GASES	Metrological requirements:Repeatability	Cl:5.7, OIML R 137-1&2
5651	FLUID FLOW- AIR & GASES	FLUID FLOW- AIR & GASES	Metrological requirements:Weighted mean error (WME)	Cl:5.4, OIML R 137-1&2
5652	FLUID FLOW- AIR & GASES	FLUID FLOW- AIR & GASES	Optional features: Additional functionalities (if fitted)	Cl:7.4, EN 17526
5653	FLUID FLOW- AIR & GASES	FLUID FLOW- AIR & GASES	Optional features: Electrical insulating feet	Cl:6.6.2, BS EN 1359
5654	FLUID FLOW- AIR & GASES	FLUID FLOW- AIR & GASES	Optional features: Electrical insulating feet	Cl:6.6.2, EN 1359
5655	FLUID FLOW- AIR & GASES	FLUID FLOW- AIR & GASES	Optional features: Electrical insulating feet (optional)	Cl:7.2, EN 17526
5656	FLUID FLOW- AIR & GASES	FLUID FLOW- AIR & GASES	Optional features: Magnetic index drive	Cl:6.6.3, EN 1359
5657	FLUID FLOW- AIR & GASES	FLUID FLOW- AIR & GASES	Optional features: Pressure measuring point	Cl:7.1, EN 17526
5658	FLUID FLOW- AIR & GASES	FLUID FLOW- AIR & GASES	Optional features:Magnetic index drive	Cl:6.6.3, BS EN 1359
5659	FLUID FLOW- AIR & GASES	FLUID FLOW- AIR & GASES	Overload (conformity)	Cl:6.3.4, EN 12480
5660	FLUID FLOW- AIR & GASES	FLUID FLOW- AIR & GASES	PATTERN APPROVAL:Examination	Cl:8.2, IS 14439(part1) IS 14439(part2)
5661	FLUID FLOW- AIR & GASES	FLUID FLOW- AIR & GASES	Performance tests (electrical, mains power), DC mains voltage variation: influence test	Cl:A.7.1, OIML R 137-1&2



# National Accreditation Board for Testing and Calibration Laboratories

## SCOPE OF ACCREDITATION

**Laboratory Name :**

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**Accreditation Standard**

ISO/IEC 17025:2017

**Certificate Number**

TC-6594

**Page No**

682 of 758

**Validity**

14/10/2023 to 13/10/2025

**Last Amended on**

22/01/2025

S.No	Discipline / Group	Materials or Products tested	Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed	Test Method Specification against which tests are performed and / or the techniques / equipment used
5662	FLUID FLOW- AIR & GASES	FLUID FLOW- AIR & GASES	Performance tests (electrical, mains power):AC mains voltage dips and short interruptions(disturbance test)	CI:A.7.3, OIML R 137-1&2
5663	FLUID FLOW- AIR & GASES	FLUID FLOW- AIR & GASES	Performance tests (electrical, mains power):AC mains voltage variation( influence test)	CI:A.7.2, OIML R 137-1&2
5664	FLUID FLOW- AIR & GASES	FLUID FLOW- AIR & GASES	Power system:Battery compartment	CI:6.4, BS EN 16314
5665	FLUID FLOW- AIR & GASES	FLUID FLOW- AIR & GASES	Power system:Battery compartment	CI:6.4, EN 16314
5666	FLUID FLOW- AIR & GASES	FLUID FLOW- AIR & GASES	Power system:Battery life	CI:6.3, BS EN 16314
5667	FLUID FLOW- AIR & GASES	FLUID FLOW- AIR & GASES	Power system:Battery life	CI:6.3, EN 16314
5668	FLUID FLOW- AIR & GASES	FLUID FLOW- AIR & GASES	Power system:Battery lifetime totaliser	CI:6.6, BS EN 16314
5669	FLUID FLOW- AIR & GASES	FLUID FLOW- AIR & GASES	Power system:Battery lifetime totaliser	CI:6.6, EN 16314
5670	FLUID FLOW- AIR & GASES	FLUID FLOW- AIR & GASES	Power system:Battery replacement	CI:6.5, BS EN 16314
5671	FLUID FLOW- AIR & GASES	FLUID FLOW- AIR & GASES	Power system:Battery replacement	CI:6.5, EN 16314
5672	FLUID FLOW- AIR & GASES	FLUID FLOW- AIR & GASES	Power system:Battery	CI:6.2, BS EN 16314
5673	FLUID FLOW- AIR & GASES	FLUID FLOW- AIR & GASES	Power system:Battery	CI:6.2, EN 16314
5674	FLUID FLOW- AIR & GASES	FLUID FLOW- AIR & GASES	Power system:Operating voltage	CI:6.8, BS EN 16314
5675	FLUID FLOW- AIR & GASES	FLUID FLOW- AIR & GASES	Power system:Operating voltage	CI:6.8, EN 16314





# National Accreditation Board for Testing and Calibration Laboratories

## SCOPE OF ACCREDITATION

**Laboratory Name :**

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**Accreditation Standard**

ISO/IEC 17025:2017

**Certificate Number**

TC-6594

**Page No**

683 of 758

**Validity**

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**Last Amended on**

22/01/2025

S.No	Discipline / Group	Materials or Products tested	Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed	Test Method Specification against which tests are performed and / or the techniques / equipment used
5676	FLUID FLOW- AIR & GASES	FLUID FLOW- AIR & GASES	Power system:Voltage interruptions	CI:6.7, BS EN 16314
5677	FLUID FLOW- AIR & GASES	FLUID FLOW- AIR & GASES	Power system:Voltage interruptions	CI:6.7, EN 16314
5678	FLUID FLOW- AIR & GASES	FLUID FLOW- AIR & GASES	Prepayment System with valve	CI:7.15, BS EN 16314
5679	FLUID FLOW- AIR & GASES	FLUID FLOW- AIR & GASES	Prepayment System with valve	CI:7.15, EN 16314
5680	FLUID FLOW- AIR & GASES	FLUID FLOW- AIR & GASES	Pressure absorption	CI:7, IS 14439 (part1) IS14439(part2)
5681	FLUID FLOW- AIR & GASES	FLUID FLOW- AIR & GASES	Pressure and temperature tappings:Dimensions	CI:6.6.1.3, EN 12261
5682	FLUID FLOW- AIR & GASES	FLUID FLOW- AIR & GASES	Resistance to external corrosion:Adhesion of the protective coating	CI:6.3.3.3, EN 12261
5683	FLUID FLOW- AIR & GASES	FLUID FLOW- AIR & GASES	Resistance to external corrosive atmosphere	CI:6.3.3.4, EN 12261
5684	FLUID FLOW- AIR & GASES	FLUID FLOW- AIR & GASES	Resistance to high ambient temperature	BS EN 16314
5685	FLUID FLOW- AIR & GASES	FLUID FLOW- AIR & GASES	Resistance to humidity	EN 1359
5686	FLUID FLOW- AIR & GASES	FLUID FLOW- AIR & GASES	Resistance to impact	CI:6.2.6, EN 12261
5687	FLUID FLOW- AIR & GASES	FLUID FLOW- AIR & GASES	Resistance to impact	EN 12261
5688	FLUID FLOW- AIR & GASES	FLUID FLOW- AIR & GASES	Resistance to impact	EN 1359
5689	FLUID FLOW- AIR & GASES	FLUID FLOW- AIR & GASES	Resistance to internal pressure	EN 1359
5690	FLUID FLOW- AIR & GASES	FLUID FLOW- AIR & GASES	Resistance to mishandling	BS EN 16314
5691	FLUID FLOW- AIR & GASES	FLUID FLOW- AIR & GASES	Resistance to mishandling	CI:4.14, EN 16314



# National Accreditation Board for Testing and Calibration Laboratories

## SCOPE OF ACCREDITATION

**Laboratory Name :**

YADAV MEASUREMENTS PRIVATE LIMITED, PLOT NO. F373-375, RIICO, BHAMASHAH INDUSTRIAL AREA, UDAIPUR, RAJASTHAN, INDIA

**Accreditation Standard**

ISO/IEC 17025:2017

**Certificate Number**

TC-6594

**Page No**

684 of 758

**Validity**

14/10/2023 to 13/10/2025

**Last Amended on**

22/01/2025

S.No	Discipline / Group	Materials or Products tested	Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed	Test Method Specification against which tests are performed and / or the techniques / equipment used
5692	FLUID FLOW- AIR & GASES	FLUID FLOW- AIR & GASES	Resistance to mishandling	EN 1359
5693	FLUID FLOW- AIR & GASES	FLUID FLOW- AIR & GASES	Resistance to salt spray	EN 1359
5694	FLUID FLOW- AIR & GASES	FLUID FLOW- AIR & GASES	Resistance to storage temperature range	Cl:6.5, BS EN 1359
5695	FLUID FLOW- AIR & GASES	FLUID FLOW- AIR & GASES	Resistance to storage temperature range	EN 1359
5696	FLUID FLOW- AIR & GASES	FLUID FLOW- AIR & GASES	Resistance to ultra-violet radiation	Cl:6.3.2, EN 12261
5697	FLUID FLOW- AIR & GASES	FLUID FLOW- AIR & GASES	Resistance to ultra-violet radiation	EN 12261
5698	FLUID FLOW- AIR & GASES	FLUID FLOW- AIR & GASES	Resistance to vibration	Cl:6.5, EN 17526
5699	FLUID FLOW- AIR & GASES	FLUID FLOW- AIR & GASES	Resistance to vibration	EN 1359
5700	FLUID FLOW- AIR & GASES	FLUID FLOW- AIR & GASES	Robustness of meter case: External leak tightness	Cl:6.3.3, EN 17526
5701	FLUID FLOW- AIR & GASES	FLUID FLOW- AIR & GASES	Robustness of meter case: Protection against penetration of dust and water	Cl:6.3.2, EN 17526
5702	FLUID FLOW- AIR & GASES	FLUID FLOW- AIR & GASES	Robustness of meter case: Meter case	Cl:6.3.1, EN 17526
5703	FLUID FLOW- AIR & GASES	FLUID FLOW- AIR & GASES	Robustness of meter case: Resistance to impact	Cl:6.3.6, EN 17526
5704	FLUID FLOW- AIR & GASES	FLUID FLOW- AIR & GASES	Robustness of meter case: Heat resistance	Cl:6.3.5, EN 17526
5705	FLUID FLOW- AIR & GASES	FLUID FLOW- AIR & GASES	Robustness of meter case: Resistance to internal pressure	Cl:6.3.4, EN 17526



# National Accreditation Board for Testing and Calibration Laboratories

## SCOPE OF ACCREDITATION

**Laboratory Name :**

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**Accreditation Standard**

ISO/IEC 17025:2017

**Certificate Number**

TC-6594

**Page No**

685 of 758

**Validity**

14/10/2023 to 13/10/2025

**Last Amended on**

22/01/2025

S.No	Discipline / Group	Materials or Products tested	Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed	Test Method Specification against which tests are performed and / or the techniques / equipment used
5706	FLUID FLOW- AIR & GASES	FLUID FLOW- AIR & GASES	Robustness of meter case:Resistance to mishandling	Cl:6.3.7, EN 17526
5707	FLUID FLOW- AIR & GASES	FLUID FLOW- AIR & GASES	Robustness):Overload (conformity)	Cl:6.3.4, EN 12480
5708	FLUID FLOW- AIR & GASES	FLUID FLOW- AIR & GASES	Robustness: External leak tightness	Cl:6.3.3, EN 1359
5709	FLUID FLOW- AIR & GASES	FLUID FLOW- AIR & GASES	Robustness: Resistance to impact	Cl:6.3.8, BS EN 1359
5710	FLUID FLOW- AIR & GASES	FLUID FLOW- AIR & GASES	Robustness: Resistance to impact	Cl:6.3.8, EN 1359
5711	FLUID FLOW- AIR & GASES	FLUID FLOW- AIR & GASES	Robustness:Resistance to mishandling	Cl:6.3.9, BS EN 1359
5712	FLUID FLOW- AIR & GASES	FLUID FLOW- AIR & GASES	Robustness:Resistance to mishandling	Cl:6.3.9, EN 1359
5713	FLUID FLOW- AIR & GASES	FLUID FLOW- AIR & GASES	Safety Requirements: Electrical Safety	Cl:4.11.3, BS EN 16314
5714	FLUID FLOW- AIR & GASES	FLUID FLOW- AIR & GASES	Safety Requirements: Electrical Safety	Cl:4.11.3, EN 16314
5715	FLUID FLOW- AIR & GASES	FLUID FLOW- AIR & GASES	Safety Requirements: Pressure Absorption	Cl:4.11.1, BS EN 16314
5716	FLUID FLOW- AIR & GASES	FLUID FLOW- AIR & GASES	Safety Requirements: Pressure Absorption	Cl:4.11.1, EN 16314
5717	FLUID FLOW- AIR & GASES	FLUID FLOW- AIR & GASES	Scratch resistance of the protective coating	EN 1359
5718	FLUID FLOW- AIR & GASES	FLUID FLOW- AIR & GASES	Software	Cl:10, EN 17526
5719	FLUID FLOW- AIR & GASES	FLUID FLOW- AIR & GASES	Software, data and hardware security	BS EN 16314
5720	FLUID FLOW- AIR & GASES	FLUID FLOW- AIR & GASES	Software, data and hardware security	Cl:5.2, EN 16314
5721	FLUID FLOW- AIR & GASES	FLUID FLOW- AIR & GASES	Software, data and hardware security: Firmware upgrade	Cl:5.3, BS EN 16314





# National Accreditation Board for Testing and Calibration Laboratories

## SCOPE OF ACCREDITATION

**Laboratory Name :**

YADAV MEASUREMENTS PRIVATE LIMITED, PLOT NO. F373-375, RIICO, BHAMASHAH INDUSTRIAL AREA, UDAIPUR, RAJASTHAN, INDIA

**Accreditation Standard**

ISO/IEC 17025:2017

**Certificate Number**

TC-6594

**Page No**

686 of 758

**Validity**

14/10/2023 to 13/10/2025

**Last Amended on**

22/01/2025

S.No	Discipline / Group	Materials or Products tested	Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed	Test Method Specification against which tests are performed and / or the techniques / equipment used
5722	FLUID FLOW- AIR & GASES	FLUID FLOW- AIR & GASES	Software, data and hardware security: General	CI:5.1, BS EN 16314
5723	FLUID FLOW- AIR & GASES	FLUID FLOW- AIR & GASES	Software, data and hardware security: Software identification	CI:5.4, BS EN 16314
5724	FLUID FLOW- AIR & GASES	FLUID FLOW- AIR & GASES	Starting flow rates	EN 1359
5725	FLUID FLOW- AIR & GASES	FLUID FLOW- AIR & GASES	Stiffness	EN 12480
5726	FLUID FLOW- AIR & GASES	FLUID FLOW- AIR & GASES	Storage temperature range	CI:5.6.4, EN 12480
5727	FLUID FLOW- AIR & GASES	FLUID FLOW- AIR & GASES	Storage temperature range	EN 12480
5728	FLUID FLOW- AIR & GASES	FLUID FLOW- AIR & GASES	Surges on AC and DC mains: disturbance test	CI:A.7.6, OIML R 137-1&2
5729	FLUID FLOW- AIR & GASES	FLUID FLOW- AIR & GASES	Surges on signal, data and control lines: disturbance test	CI:A.6.4, OIML R 137-1&2
5730	FLUID FLOW- AIR & GASES	FLUID FLOW- AIR & GASES	Temperature range	CI:4.9.6, BS EN 16314
5731	FLUID FLOW- AIR & GASES	FLUID FLOW- AIR & GASES	Temperature tappings	EN 12480
5732	FLUID FLOW- AIR & GASES	FLUID FLOW- AIR & GASES	Temporary overload	CI:5.2.6, EN 12261
5733	FLUID FLOW- AIR & GASES	FLUID FLOW- AIR & GASES	Test element	CI:5, IS 14439 (part1)IS14439(part2)
5734	FLUID FLOW- AIR & GASES	FLUID FLOW- AIR & GASES	Test element	CI:7.1.4, EN 12480
5735	FLUID FLOW- AIR & GASES	FLUID FLOW- AIR & GASES	Test element: Integral test element	CI:6.4.2, OIML R 137-1&2
5736	FLUID FLOW- AIR & GASES	FLUID FLOW- AIR & GASES	Threads and Flanges	EN 1359



# National Accreditation Board for Testing and Calibration Laboratories

## SCOPE OF ACCREDITATION

**Laboratory Name :**

YADAV MEASUREMENTS PRIVATE LIMITED, PLOT NO. F373-375, RIICO, BHAMASHAH INDUSTRIAL AREA, UDAIPUR, RAJASTHAN, INDIA

**Accreditation Standard**

ISO/IEC 17025:2017

**Certificate Number**

TC-6594

**Page No**

687 of 758

**Validity**

14/10/2023 to 13/10/2025

**Last Amended on**

22/01/2025

S.No	Discipline / Group	Materials or Products tested	Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed	Test Method Specification against which tests are performed and / or the techniques / equipment used
5737	FLUID FLOW- AIR & GASES	FLUID FLOW- AIR & GASES	Transportation and storage (conformity /individual)):Protection against foreign matter	Cl:6.4.1, EN 12480
5738	FLUID FLOW- AIR & GASES	FLUID FLOW- AIR & GASES	Type evaluation tests: Repeatability	Cl:12.6.3, OIML R 137-1&2
5739	FLUID FLOW- AIR & GASES	FLUID FLOW- AIR & GASES	Type evaluation(Type evaluation tests):Overload flow	Cl:12.6.11, OIML R 137-2
5740	FLUID FLOW- AIR & GASES	FLUID FLOW- AIR & GASES	Type evaluation(Type evaluation tests):Reproducibility	Cl:12.6.2, OIML R 137-1&2
5741	FLUID FLOW- AIR & GASES	FLUID FLOW- AIR & GASES	Type evaluation(Type evaluation tests):Vibration and shocks	Cl:12.6.13, OIML R 137-1&2
5742	FLUID FLOW- AIR & GASES	FLUID FLOW- AIR & GASES	Type evaluation:Influences from ancillary devices	Cl:12.6.16, OIML R 137-1&2
5743	FLUID FLOW- AIR & GASES	FLUID FLOW- AIR & GASES	Ultraviolet exposure test	EN 1359
5744	FLUID FLOW- AIR & GASES	FLUID FLOW- AIR & GASES	Ultraviolet radiation	EN 12480
5745	FLUID FLOW- AIR & GASES	FLUID FLOW- AIR & GASES	Voltage dips, short interruptions and voltage variations on DC mains power disturbance test	Cl:A.7.4, OIML R 137-1&2
5746	FLUID FLOW- AIR & GASES	FLUID FLOW- AIR & GASES	WME(Weighted mean error)	Cl:E.5(Annex E), EN 12261
5747	FLUID FLOW- AIR & GASES	FLUID FLOW- AIR & GASES	WORKING RANGE	Cl:3, IS 14439(part1) IS 14439(part2)



# National Accreditation Board for Testing and Calibration Laboratories

## SCOPE OF ACCREDITATION

**Laboratory Name :**

YADAV MEASUREMENTS PRIVATE LIMITED, PLOT NO. F373-375, RIICO, BHAMASHAH INDUSTRIAL AREA, UDAIPUR, RAJASTHAN, INDIA

**Accreditation Standard**

ISO/IEC 17025:2017

**Certificate Number**

TC-6594

**Page No**

688 of 758

**Validity**

14/10/2023 to 13/10/2025

**Last Amended on**

22/01/2025

S.No	Discipline / Group	Materials or Products tested	Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed	Test Method Specification against which tests are performed and / or the techniques / equipment used
5748	FLUID FLOW- AIR & GASES	Gas meter	Environmental tests for electronic instruments or devices, Performance tests (climatic), Static temperatures, cold): Influence test	CI:A.4.1.2, OIML R 137-2: 2012(E) Including Amendment
5749	FLUID FLOW- AIR & GASES	Gas meter	Environmental tests for electronic instruments or devices, Performance tests (mechanical), Vibration (random): disturbance test	CI:A.5.1, OIML R 137-2: 2012(E) Including Amendment
5750	FLUID FLOW- AIR & GASES	Gas meter	Environmental tests for electronic instruments or devices, Performance tests (climatic), Static temperatures, Dry heat (non condensing): Influence test	CI:A.4.1.1, OIML R 137-2: 2012(E) Including Amendment
5751	FLUID FLOW- AIR & GASES	Gas meter	Electronics: (Radiated, RF, electromagnetic fields, Conducted (common mode) currents generated by RF EM fields, Electrostatic discharges, Bursts (transients), Surges, voltage dips and short interruptions)	OIML R 137-1 & 2: 2012(E) Including Amendment 2014, CI:5.13.7 table-4 and table-5
5752	FLUID FLOW- AIR & GASES	Gas meter	Environmental tests for electronic instruments or devices, Performance tests (mechanical), Mechanical shock: disturbance test	CI:A.5.2, OIML R 137-1: 2012(E) Including Amendment
5753	FLUID FLOW- AIR & GASES	Gas meter	Metrological performance Test mode comparison	EN 17526 (Clause 5.2)





# National Accreditation Board for Testing and Calibration Laboratories

## SCOPE OF ACCREDITATION

**Laboratory Name :**

YADAV MEASUREMENTS PRIVATE LIMITED, PLOT NO. F373-375, RIICO, BHAMASHAH INDUSTRIAL AREA, UDAIPUR, RAJASTHAN, INDIA

**Accreditation Standard**

ISO/IEC 17025:2017

**Certificate Number**

TC-6594

**Page No**

689 of 758

**Validity**

14/10/2023 to 13/10/2025

**Last Amended on**

22/01/2025

S.No	Discipline / Group	Materials or Products tested	Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed	Test Method Specification against which tests are performed and / or the techniques / equipment used
5754	FLUID FLOW- AIR & GASES	Gas meter	Metrological requirements:Overload flow	CI:5.11,OIML R 137-1: 2012(E) Including Amendment
5755	FLUID FLOW- AIR & GASES	Gas meter	Metrological requirements:Repeatability	CI:5.7, OIML R 137-1: 2012(E) Including Amendment
5756	FLUID FLOW- AIR & GASES	Gas meter	Metrological requirements:Vibration and shocks	CI:5.12, OIML R 137-1: 2012(E) Including Amendment
5757	FLUID FLOW- AIR & GASES	Gas meter	Metrological requirements:Weighted mean error (WME)	CI:5.4, OIML R 137-2: 2012(E) Including Amendment
5758	FLUID FLOW- AIR & GASES	Gas meter	Technical Requirements(Test element):Integral test element	CI:6.4.2, OIML R 137-2: 2012(E) Including Amendment
5759	FLUID FLOW- AIR & GASES	Gas meter	Technical Requirements(Test element):Pulse generator	CI:6.4.3, OIML R 137-1: 2012(E) Including Amendment
5760	FLUID FLOW- AIR & GASES	Gas meter	Type evaluation(Type evaluation tests):Error	CI:12.6.1, OIML R 137-2: 2012(E) Including Amendment
5761	FLUID FLOW- AIR & GASES	Gas meter	Type evaluation(Type evaluation tests):Error	CI:12.6.1,OIML R 137-1: 2012(E) Including Amendment
5762	FLUID FLOW- AIR & GASES	Gas meter	Type evaluation(Type evaluation tests):Overload flow	CI:12.6.11, OIML R 137-2: 2012(E) Including Amendment
5763	FLUID FLOW- AIR & GASES	Gas meter	Type evaluation(Type evaluation tests):Reproducibility	CI:12.6.2, OIML R 137-2: 2012(E) Including Amendment
5764	FLUID FLOW- AIR & GASES	Gas meter	Type evaluation(Type evaluation tests):Vibration and shocks	CI:12.6.13, OIML R 137-2: 2012(E) Including Amendment



# National Accreditation Board for Testing and Calibration Laboratories

## SCOPE OF ACCREDITATION

**Laboratory Name :**

YADAV MEASUREMENTS PRIVATE LIMITED, PLOT NO. F373-375, RIICO, BHAMASHAH INDUSTRIAL AREA, UDAIPUR, RAJASTHAN, INDIA

**Accreditation Standard**

ISO/IEC 17025:2017

**Certificate Number**

TC-6594

**Page No**

690 of 758

**Validity**

14/10/2023 to 13/10/2025

**Last Amended on**

22/01/2025

S.No	Discipline / Group	Materials or Products tested	Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed	Test Method Specification against which tests are performed and / or the techniques / equipment used
5765	FLUID FLOW- AIR & GASES	Gas meter	Vibration and shocks, Shocks	OIML R 137-1: 2012(E) Including Amendment 2014, Cl.: 5.12.2
5766	FLUID FLOW- AIR & GASES	Gas meter-Thermal-mass flow-meter based gas meter	Construction and materials Strength Bending moment	EN 17526 (Clause 6.4.3.2)
5767	FLUID FLOW- AIR & GASES	Gas meter-Thermal-mass flow-meter based gas meter	Marking Two-pipe meters	EN 17526 (Clause 9.2)
5768	FLUID FLOW- AIR & GASES	Gas meter-Thermal-mass flow-meter based gas meter	Metrological performance Flow disturbances	EN 17526 (Clause 5.8)
5769	FLUID FLOW- AIR & GASES	Gas meter-Thermal-mass flow-meter based gas meter	Optional features Additional functionalities (if fitted)	EN 17526 (Clause 7.4)
5770	FLUID FLOW- AIR & GASES	Gas meter-Thermal-mass flow-meter based gas meter	Battery Additional requirements Battery life	EN 17526 (Clause 12.2.3)
5771	FLUID FLOW- AIR & GASES	Gas meter-Thermal-mass flow-meter based gas meter	Battery Additional requirements Minimum operating voltage	EN 17526 (Clause 12.2.2)
5772	FLUID FLOW- AIR & GASES	Gas meter-Thermal-mass flow-meter based gas meter	Battery Additional requirements Voltage Interruptions	EN 17526 (Clause 12.2.1)
5773	FLUID FLOW- AIR & GASES	Gas meter-Thermal-mass flow-meter based gas meter	Battery General	EN 17526 (Clause 12.1)
5774	FLUID FLOW- AIR & GASES	Gas meter-Thermal-mass flow-meter based gas meter	Construction and materials Ageing	EN 17526 (Clause 6.12)
5775	FLUID FLOW- AIR & GASES	Gas meter-Thermal-mass flow-meter based gas meter	Construction and materials Corrosion protection External Corrosion Adhesion of the protective coating	EN 17526 (Clause 6.6.2.2)
5776	FLUID FLOW- AIR & GASES	Gas meter-Thermal-mass flow-meter based gas meter	Construction and materials Corrosion protection External Corrosion Chemical resistance of the protective coating	EN 17526 (Clause 6.6.2.4)



# National Accreditation Board for Testing and Calibration Laboratories

## SCOPE OF ACCREDITATION

**Laboratory Name :**

YADAV MEASUREMENTS PRIVATE LIMITED, PLOT NO. F373-375, RIICO, BHAMASHAH INDUSTRIAL AREA, UDAIPUR, RAJASTHAN, INDIA

**Accreditation Standard**

ISO/IEC 17025:2017

**Certificate Number**

TC-6594

**Page No**

691 of 758

**Validity**

14/10/2023 to 13/10/2025

**Last Amended on**

22/01/2025

S.No	Discipline / Group	Materials or Products tested	Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed	Test Method Specification against which tests are performed and / or the techniques / equipment used
5777	FLUID FLOW- AIR & GASES	Gas meter-Thermal-mass flow-meter based gas meter	Construction and materials Corrosion protection External Corrosion Impact resistance of the protection coating	EN 17526 (Clause 6.6.2.3)
5778	FLUID FLOW- AIR & GASES	Gas meter-Thermal-mass flow-meter based gas meter	Construction and materials Corrosion protection External Corrosion Resistance to humidity	EN 17526 (Clause 6.6.2.6)
5779	FLUID FLOW- AIR & GASES	Gas meter-Thermal-mass flow-meter based gas meter	Construction and materials External Corrosion Resistance to salt spray	EN 17526 (Clause 6.6.2.5)
5780	FLUID FLOW- AIR & GASES	Gas meter-Thermal-mass flow-meter based gas meter	Construction and materials Flame retardance of external surfaces	EN 17526 (Clause 6.7)
5781	FLUID FLOW- AIR & GASES	Gas meter-Thermal-mass flow-meter based gas meter	Construction and materials Mechanical interference	EN 17526 (clause 6.1)
5782	FLUID FLOW- AIR & GASES	Gas meter-Thermal-mass flow-meter based gas meter	Construction and materials Requirements for rubber components in the gas path	EN 17526 (Clause 6.8)
5783	FLUID FLOW- AIR & GASES	Gas meter-Thermal-mass flow-meter based gas meter	Construction and materials Resistance to storage temperature range	EN 17526 (Clause 6.9)
5784	FLUID FLOW- AIR & GASES	Gas meter-Thermal-mass flow-meter based gas meter	Construction and materials Resistance to toluene/iso-octane vapour	EN 17526 (Clause 6.10)
5785	FLUID FLOW- AIR & GASES	Gas meter-Thermal-mass flow-meter based gas meter	Construction and materials Resistance to vibration	EN 17526 (Clause 6.5)





# National Accreditation Board for Testing and Calibration Laboratories

## SCOPE OF ACCREDITATION

**Laboratory Name :**

YADAV MEASUREMENTS PRIVATE LIMITED, PLOT NO. F373-375, RIICO, BHAMASHAH INDUSTRIAL AREA, UDAIPUR, RAJASTHAN, INDIA

**Accreditation Standard**

ISO/IEC 17025:2017

**Certificate Number**

TC-6594

**Page No**

692 of 758

**Validity**

14/10/2023 to 13/10/2025

**Last Amended on**

22/01/2025

S.No	Discipline / Group	Materials or Products tested	Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed	Test Method Specification against which tests are performed and / or the techniques / equipment used
5786	FLUID FLOW- AIR & GASES	Gas meter-Thermal-mass flow-meter based gas meter	Construction and materials Resistance to water vapour	EN 17526 (Clause 6.11)
5787	FLUID FLOW- AIR & GASES	Gas meter-Thermal-mass flow-meter based gas meter	Construction and materials Robustness of meter case Heat Resistance	En 17526 (Clause 6.3.5)
5788	FLUID FLOW- AIR & GASES	Gas meter-Thermal-mass flow-meter based gas meter	Construction and materials Robustness of meter case Meter Case	EN 17526 (Clause 6.3.1)
5789	FLUID FLOW- AIR & GASES	Gas meter-Thermal-mass flow-meter based gas meter	Construction and materials Robustness of meter case Protection against penetration of dust and water	EN 17526 (Clause 6.3.2)
5790	FLUID FLOW- AIR & GASES	Gas meter-Thermal-mass flow-meter based gas meter	Construction and materials Robustness of meter case Resistance to internal pressure	EN 17526 (Clause 6.3.4)
5791	FLUID FLOW- AIR & GASES	Gas meter-Thermal-mass flow-meter based gas meter	Immunity to electromagnetic disturbances Electromagnetic induction (power frequency)	EN 17526 (Clause 13.4)
5792	FLUID FLOW- AIR & GASES	Gas meter-Thermal-mass flow-meter based gas meter	Immunity to electromagnetic disturbances Electrostatic discharge	EN 17526 (Clause 13.2)
5793	FLUID FLOW- AIR & GASES	Gas meter-Thermal-mass flow-meter based gas meter	Immunity to electromagnetic disturbances Radio frequency electromagnetic field	EN 17526 (Clause 13.3)
5794	FLUID FLOW- AIR & GASES	Gas meter-Thermal-mass flow-meter based gas meter	Immunity to electromagnetic disturbances Radio interference suppression	EN 17526 (Clause 13.6)



# National Accreditation Board for Testing and Calibration Laboratories

## SCOPE OF ACCREDITATION

**Laboratory Name :**

YADAV MEASUREMENTS PRIVATE LIMITED, PLOT NO. F373-375, RIICO, BHAMASHAH INDUSTRIAL AREA, UDAIPUR, RAJASTHAN, INDIA

**Accreditation Standard**

ISO/IEC 17025:2017

**Certificate Number**

TC-6594

**Page No**

693 of 758

**Validity**

14/10/2023 to 13/10/2025

**Last Amended on**

22/01/2025

S.No	Discipline / Group	Materials or Products tested	Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed	Test Method Specification against which tests are performed and / or the techniques / equipment used
5795	FLUID FLOW- AIR & GASES	Gas meter-Thermal-mass flow-meter based gas meter	Index Display	EN 17526 (Clause 8.2)
5796	FLUID FLOW- AIR & GASES	Gas meter-Thermal-mass flow-meter based gas meter	Index Display functionality	EN 17526 (Clause 8.3)
5797	FLUID FLOW- AIR & GASES	Gas meter-Thermal-mass flow-meter based gas meter	Index Non-volatile memory	EN 17526 (Clause 8.4)
5798	FLUID FLOW- AIR & GASES	Gas meter-Thermal-mass flow-meter based gas meter	Index Recording and storage	EN 17526 (Clause 8.1)
5799	FLUID FLOW- AIR & GASES	Gas meter-Thermal-mass flow-meter based gas meter	Marking All meters	EN 17526 (Clause 9.1)
5800	FLUID FLOW- AIR & GASES	Gas meter-Thermal-mass flow-meter based gas meter	Marking Indelibility of marking	EN 17526 (Clause 9.4)
5801	FLUID FLOW- AIR & GASES	Gas meter-Thermal-mass flow-meter based gas meter	Metrological performance Immunity to contaminants in gas stream (dust test)	EN 17526 (Clause 5.7)
5802	FLUID FLOW- AIR & GASES	Gas meter-Thermal-mass flow-meter based gas meter	Metrological performance Low flow registration (starting flow rate)	EN 17526 (Clause 5.11)
5803	FLUID FLOW- AIR & GASES	Gas meter-Thermal-mass flow-meter based gas meter	Metrological performance Metrology stability	EN 17526 (Clause 5.6)
5804	FLUID FLOW- AIR & GASES	Gas meter-Thermal-mass flow-meter based gas meter	Metrological performance MM-Pulse (unsteady) flow	EN 17526 (Clause 5.13)
5805	FLUID FLOW- AIR & GASES	Gas meter-Thermal-mass flow-meter based gas meter	Metrological performance Overload flow rate	EN 17526 (Clause 5.12)
5806	FLUID FLOW- AIR & GASES	Gas meter-Thermal-mass flow-meter based gas meter	Metrological performance Pressure absorption	EN 17526 (Clause 5.5)
5807	FLUID FLOW- AIR & GASES	Gas meter-Thermal-mass flow-meter based gas meter	Metrological performance Reverse flow	EN 17526 (Clause 5.10)
5808	FLUID FLOW- AIR & GASES	Gas meter-Thermal-mass flow-meter based gas meter	Metrological performance Zero flow	EN 17526 (Clause 5.9)
5809	FLUID FLOW- AIR & GASES	Gas meter-Thermal-mass flow-meter based gas meter	Optional features Electrical insulating feet	EN 17526 (Clause 7.2)



# National Accreditation Board for Testing and Calibration Laboratories

## SCOPE OF ACCREDITATION

**Laboratory Name :**

YADAV MEASUREMENTS PRIVATE LIMITED, PLOT NO. F373-375, RIICO, BHAMASHAH INDUSTRIAL AREA, UDAIPUR, RAJASTHAN, INDIA

**Accreditation Standard**

ISO/IEC 17025:2017

**Certificate Number**

TC-6594

**Page No**

694 of 758

**Validity**

14/10/2023 to 13/10/2025

**Last Amended on**

22/01/2025

S.No	Discipline / Group	Materials or Products tested	Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed	Test Method Specification against which tests are performed and / or the techniques / equipment used
5810	FLUID FLOW- AIR & GASES	Gas meter-Thermal-mass flow-meter based gas meter	Optional features Pressure measuring point	EN 17526 (Clause
5811	FLUID FLOW- AIR & GASES	Gas meter-Thermal-mass flow-meter based gas meter	Optional features Resistance to high ambient temperatures	EN 17526 (Clause 7.3)
5812	FLUID FLOW- AIR & GASES	Gas meter-Thermal-mass flow-meter based gas meter.	Construction and materials Corrosion protection External Corrosion Adhesion of the protective coating	EN 17526
5813	FLUID FLOW- AIR & GASES	Gas meter-Thermal-mass flow-meter based gas meter.	Construction and materials Corrosion protection External Corrosion Scratch resistance of the protective coating	EN 17526 (Clause 6.6.2.1)
5814	FLUID FLOW- AIR & GASES	Gas meter-Thermal-mass flow-meter based gas meter.	Construction and materials Robustness of meter case External Leak tightness	EN 17526 (clause 6.3.3)
5815	FLUID FLOW- AIR & GASES	Gas meter-Thermal-mass flow-meter based gas meter.	Construction and materials Robustness of meter case Resistance to Impact	EN 17526 (Clause 6.3.6)
5816	FLUID FLOW- AIR & GASES	Gas meter-Thermal-mass flow-meter based gas meter.	Construction and materials Robustness of meter case Resistance to mishandling	En 17526 (Clause 6.3.7)
5817	FLUID FLOW- AIR & GASES	Gas meter-Thermal-mass flow-meter based gas meter.	Construction and materials Unauthorized interference	EN 17526 (Clause 6.2)
5818	FLUID FLOW- AIR & GASES	Gas meter-Thermal-mass flow-meter based gas meter.	Metrological performance Gas-air relationship	EN 17526 (Clause 5.4)
5819	FLUID FLOW- AIR & GASES	Gas meter-Thermal-mass flow-meter based gas meter.	Metrological performance Permissible errors	EN 17526 (Clause 5.3)





# National Accreditation Board for Testing and Calibration Laboratories

## SCOPE OF ACCREDITATION

**Laboratory Name :**

YADAV MEASUREMENTS PRIVATE LIMITED, PLOT NO. F373-375, RIICO, BHAMASHAH INDUSTRIAL AREA, UDAIPUR, RAJASTHAN, INDIA

**Accreditation Standard**

ISO/IEC 17025:2017

**Certificate Number**

TC-6594

**Page No**

695 of 758

**Validity**

14/10/2023 to 13/10/2025

**Last Amended on**

22/01/2025

S.No	Discipline / Group	Materials or Products tested	Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed	Test Method Specification against which tests are performed and / or the techniques / equipment used
5820	FLUID FLOW- AIR & GASES	Gas meter-Thermal-mass flowmeter based gas meter.	Construction and materials Connections Orientation	En 17526 (Clause 6.4.1)
5821	FLUID FLOW- AIR & GASES	Gas meter-Thermal-mass flowmeter based gas meter.	Construction and materials Connections Threads and flanges for single and two pipe meters	EN 17526 (Clause 6.4.2)
5822	FLUID FLOW- AIR & GASES	Gas meter-Thermal-mass flowmeter based gas meter.	Construction and materials Strength Torque	EN 17526 (Clause 6.4.3)
5823	FLUID FLOW- AIR & GASES	Gas meters	Accuracy classes and maximum permissible errors (MPE), Gas meter with a build-in conversion device	OIML R 137-1: 2012(E) Including Amendment 2014, Cl.:5.3.5
5824	FLUID FLOW- AIR & GASES	Gas meters	Annex A Environmental tests for electronic instruments or devices, Performance tests (mechanical), Mechanical shock: disturbance test	OIML R 137-1: 2012(E) Including Amendment 2014, Cl.:5.12.2
5825	FLUID FLOW- AIR & GASES	Gas meters	Annex A Environmental tests for electronic instruments or devices, Performance tests (mechanical), Mechanical shock: disturbance test	OIML R 137-2: 2012(E) Including Amendment 2014, Cl.:A.5.2
5826	FLUID FLOW- AIR & GASES	Gas Meters	Durability	OIML R 137-1 & 2: 2012(E) Including Amendment 2014, Cl.:12.6.9



# National Accreditation Board for Testing and Calibration Laboratories

## SCOPE OF ACCREDITATION

**Laboratory Name :**

YADAV MEASUREMENTS PRIVATE LIMITED, PLOT NO. F373-375, RIICO, BHAMASHAH INDUSTRIAL AREA, UDAIPUR, RAJASTHAN, INDIA

**Accreditation Standard**

ISO/IEC 17025:2017

**Certificate Number**

TC-6594

**Page No**

696 of 758

**Validity**

14/10/2023 to 13/10/2025

**Last Amended on**

22/01/2025

S.No	Discipline / Group	Materials or Products tested	Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed	Test Method Specification against which tests are performed and / or the techniques / equipment used
5827	FLUID FLOW- AIR & GASES	Gas meters	Electronics, Annex A: Environmental tests for electronic instruments or devices, Performance tests (climatic), Damp heat, Damp heat,cyclic (condensing):disturbance test	OIML R 137-1: 2012(E) Including Amendment 2014,Cl.: 5.13.7
5828	FLUID FLOW- AIR & GASES	Gas meters	Electronics, Annex A: Environmental tests for electronic instruments or devices, Performance tests (climatic), Damp heat, Damp heat,cyclic (condensing):disturbance test	OIML R 137-2: 2012(E) Including Amendment 2014,Cl.: A.4.2.2
5829	FLUID FLOW- AIR & GASES	Gas meters	Electronics, Annex A: Environmental tests for electronic instruments or devices, Performance tests (climatic), Damp heat, Damp heat,steady-state (non condensing) :influence test	OIML R 137-1: 2012(E) Including Amendment 2014,Cl.:5.13.7
5830	FLUID FLOW- AIR & GASES	Gas meters	Electronics, Annex A: Environmental tests for electronic instruments or devices, Performance tests (climatic), Damp heat, Damp heat,steady-state (non condensing) :influence test	OIML R 137-2: 2012(E) Including Amendment 2014,Cl.: A.4.2.1



# National Accreditation Board for Testing and Calibration Laboratories

## SCOPE OF ACCREDITATION

**Laboratory Name :**

YADAV MEASUREMENTS PRIVATE LIMITED, PLOT NO. F373-375, RIICO, BHAMASHAH INDUSTRIAL AREA, UDAIPUR, RAJASTHAN, INDIA

**Accreditation Standard**

ISO/IEC 17025:2017

**Certificate Number**

TC-6594

**Page No**

697 of 758

**Validity**

14/10/2023 to 13/10/2025

**Last Amended on**

22/01/2025

S.No	Discipline / Group	Materials or Products tested	Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed	Test Method Specification against which tests are performed and / or the techniques / equipment used
5831	FLUID FLOW- AIR & GASES	Gas meters	Electronics, Annex A: Environmental tests for electronic instruments or devices, Performance tests (climatic), Static temperatures, Dry heat (non condensing):Influence test	OIML R 137-2: 2012(E) Including Amendment 2014,Cl.: A.4.1.1
5832	FLUID FLOW- AIR & GASES	Gas meters	Electronics, Annex A: Environmental tests for electronic instruments or devices, Performance tests (mechanical), Vibration (random):distrubance test	OIML R 137-1: 2012(E) Including Amendment 2014,Cl.: 5.13.7
5833	FLUID FLOW- AIR & GASES	Gas meters	Electronics, Annex A: Environmental tests for electronic instruments or devices, Performance tests (mechanical), Vibration (random):distrubance test	OIML R 137-2: 2012(E) Including Amendment 2014,Cl.:A.5.1
5834	FLUID FLOW- AIR & GASES	Gas meters	Electronics, Annex A:Environmental tests for electronic instruments or devices, Performance tests (climatic), Static temperatures, Dry heat (non condensing):Influence test	OIML R 137-1: 2012(E) Including Amendment 2014,Cl.:5.13.7
5835	FLUID FLOW- AIR & GASES	Gas meters	Evaluation of the construction of the meter	OIML R 137-1: 2012(E) Including Amendment 2014,Cl.:5.9,12.6.7
5836	FLUID FLOW- AIR & GASES	Gas meters	Flow tests with equal gas and ambient temperatures	OIML R 137-1: 2012(E) Including Amendment 2014,Cl.:5.0





# National Accreditation Board for Testing and Calibration Laboratories

## SCOPE OF ACCREDITATION

**Laboratory Name :**

YADAV MEASUREMENTS PRIVATE LIMITED, PLOT NO. F373-375, RIICO, BHAMASHAH INDUSTRIAL AREA, UDAIPUR, RAJASTHAN, INDIA

**Accreditation Standard**

ISO/IEC 17025:2017

**Certificate Number**

TC-6594

**Page No**

698 of 758

**Validity**

14/10/2023 to 13/10/2025

**Last Amended on**

22/01/2025

S.No	Discipline / Group	Materials or Products tested	Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed	Test Method Specification against which tests are performed and / or the techniques / equipment used
5837	FLUID FLOW- AIR & GASES	Gas meters	Inscriptions, Markings and Inscriptions	OIML R 137-1: 2012(E) Including Amendment 2014, Cl.: 7.1
5838	FLUID FLOW- AIR & GASES	Gas meters	Metrological requirements, Temperature	OIML R 137-1: 2012(E) Including Amendment 2014, Cl.:5.9
5839	FLUID FLOW- AIR & GASES	Gas Meters	Metrological requirements: Durability:	OIML R 137-1 & 2: 2012(E) Including Amendment 2014, Cl:5.10
5840	FLUID FLOW- AIR & GASES	Gas meters	Metrological requirements specific to certain type of gas meters, Influence from ancillary devices	OIML R 137-1: 2012(E) Including Amendment 2014, Cl.:5.13.8
5841	FLUID FLOW- AIR & GASES	Gas meters	Metrological requirements specific to certain types of gas meters, Different gases	OIML R 137-1: 2012(E) Including Amendment 2014, Cl.:5.13.5
5842	FLUID FLOW- AIR & GASES	Gas meters	Overload flow	OIML R 137-1: 2012(E) Including Amendment 2014, Cl.:5.11
5843	FLUID FLOW- AIR & GASES	Gas meters	Performance test (battery powered instrument), Low voltage of internal battery (not connected to the mains power): influence test on gas meter includes Electronics components	OIML R 137-1: 2012(E) Including Amendment 2014, Cl.:5.13.7
5844	FLUID FLOW- AIR & GASES	Gas meters	Performance test (battery powered instrument), Low voltage of internal battery (not connected to the mains power): influence test, Electronics, Annex A : Environmental tests for electronic instruments or devices	OIML R 137-2: 2012(E) Including Amendment 2014, Cl.:A.8



# National Accreditation Board for Testing and Calibration Laboratories

## SCOPE OF ACCREDITATION

<b>Laboratory Name :</b>	YADAV MEASUREMENTS PRIVATE LIMITED, PLOT NO. F373-375, RIICO, BHAMASHAH INDUSTRIAL AREA, UDAIPUR, RAJASTHAN, INDIA		
<b>Accreditation Standard</b>	ISO/IEC 17025:2017		
<b>Certificate Number</b>	TC-6594	<b>Page No</b>	699 of 758
<b>Validity</b>	14/10/2023 to 13/10/2025	<b>Last Amended on</b>	22/01/2025

S.No	Discipline / Group	Materials or Products tested	Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed	Test Method Specification against which tests are performed and / or the techniques / equipment used
5845	FLUID FLOW- AIR & GASES	Gas meters	Performance tests (electrical, general): (Radio frequency immunity tests, Conducted radio-frequency fields, Electrostatic discharge, Bursts (transients) on signal, data and control lines, Surges on signal, data and control lines)	OIML R 137-1: 2006 (E), Cl:A.6, Cl:A.6.1, Cl:A.6.1.1, Cl:A.6.1.2, Cl:A.6.2, Cl:A.6.3, Cl:A.6.4
5846	FLUID FLOW- AIR & GASES	Gas meters	Repeatability	OIML R 137-1: 2012(E) Including Amendment 2014,Cl.:5.7
5847	FLUID FLOW- AIR & GASES	Gas meters	Technical Requirements, Test element, Integral test element, Cyclic Volume	OIML R 137-1: 2012(E) Including Amendment 2014,Cl.:6.4.2
5848	FLUID FLOW- AIR & GASES	Gas meters	Technical Requirements, Test element, Integral test element, Cyclic volume	OIML R 137-2: 2012(E) Including Amendment 2014,Cl.:12.6.1
5849	FLUID FLOW- AIR & GASES	Gas meters	Technical Requirements, Test element, Pulse generator	OIML R 137-1: 2012(E) Including Amendment 2014,Cl.:6.4.3
5850	FLUID FLOW- AIR & GASES	Gas meters	Technical Requirements, Test element, Pulse generator	OIML R 137-2: 2012(E) Including Amendment 2014,Cl.:6.4.3
5851	FLUID FLOW- AIR & GASES	Gas meters	Technical requirements, Soundness of cases	OIML R 137-1: 2012(E) Including Amendment 2014,Cl.:6.1.2
5852	FLUID FLOW- AIR & GASES	Gas meters	Temperature, Flow tests at different temperatures	OIML R 137-1: 2012(E) Including Amendment 2014,Cl.:5.9
5853	FLUID FLOW- AIR & GASES	Gas meters	Temperature, Flow tests at different temperatures	OIML R 137-2: 2012(E) Including Amendment 2014,Cl.:12.6.7.a



# National Accreditation Board for Testing and Calibration Laboratories

## SCOPE OF ACCREDITATION

**Laboratory Name :**

YADAV MEASUREMENTS PRIVATE LIMITED, PLOT NO. F373-375, RIICO, BHAMASHAH INDUSTRIAL AREA, UDAIPUR, RAJASTHAN, INDIA

**Accreditation Standard**

ISO/IEC 17025:2017

**Certificate Number**

TC-6594

**Page No**

700 of 758

**Validity**

14/10/2023 to 13/10/2025

**Last Amended on**

22/01/2025

S.No	Discipline / Group	Materials or Products tested	Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed	Test Method Specification against which tests are performed and / or the techniques / equipment used
5854	FLUID FLOW- AIR & GASES	Gas meters	Temperature, Flow tests with unequal gas and ambient temperatures	OIML R 137-1: 2012(E) Including Amendment 2014,Cl.:5.9
5855	FLUID FLOW- AIR & GASES	Gas meters	Temperature, Flow tests with unequal gas and ambient temperatures	OIML R 137-2: 2012(E) Including Amendment 2014,Cl.:12.6.7.2
5856	FLUID FLOW- AIR & GASES	Gas meters	Temperature, Monitoring the unsuppressed flow rate output of the meter at no-flow conditions at different temperatures	OIML R 137-1: 2012(E) Including Amendment 2014,Cl.:5.9
5857	FLUID FLOW- AIR & GASES	Gas meters	Temperature, Monitoring the unsuppressed flow rate output of the meter at no-flow conditions at different temperatures	OIML R 137-2: 2012(E) Including Amendment 2014,Cl.:12.6.7.b
5858	FLUID FLOW- AIR & GASES	Gas meters	Type evaluation, Type evaluation tests, Different gases	OIML R 137-2: 2012(E) Including Amendment 2014,Cl.:12.6.12
5859	FLUID FLOW- AIR & GASES	Gas meters	Type evaluation, Type evaluation tests, Error	OIML R 137-1: 2012(E) Including Amendment 2014,Cl.:5.3
5860	FLUID FLOW- AIR & GASES	Gas meters	Type evaluation, Type evaluation tests, Error	OIML R 137-2: 2012(E) Including Amendment 2014,Cl.:12.6.1
5861	FLUID FLOW- AIR & GASES	Gas meters	Type evaluation, Type evaluation tests, Influences from ancillary devices	OIML R 137-2: 2012(E) Including Amendment 2014,Cl.: 12.6.16
5862	FLUID FLOW- AIR & GASES	Gas meters	Type evaluation, Type evaluation tests, Overload flow	OIML R 137-2: 2012(E) Including Amendment 2014,Cl.:12.6.11
5863	FLUID FLOW- AIR & GASES	Gas meters	Type evaluation, Type evaluation tests, Reproducibility (Test)	OIML R 137-1: 2012(E) Including Amendment 2014,Cl.:5.6





# National Accreditation Board for Testing and Calibration Laboratories

## SCOPE OF ACCREDITATION

**Laboratory Name :**

YADAV MEASUREMENTS PRIVATE LIMITED, PLOT NO. F373-375, RIICO, BHAMASHAH INDUSTRIAL AREA, UDAIPUR, RAJASTHAN, INDIA

**Accreditation Standard**

ISO/IEC 17025:2017

**Certificate Number**

TC-6594

**Page No**

701 of 758

**Validity**

14/10/2023 to 13/10/2025

**Last Amended on**

22/01/2025

S.No	Discipline / Group	Materials or Products tested	Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed	Test Method Specification against which tests are performed and / or the techniques / equipment used
5864	FLUID FLOW- AIR & GASES	Gas meters	Type evaluation, Type evaluation tests, Reproducibility (Test)	OIML R 137-2: 2012(E) Including Amendment 2014,Cl.:12.6.2
5865	FLUID FLOW- AIR & GASES	Gas meters	Type evaluation, Type evaluation tests, Temperature	OIML R 137-2: 2012(E) Including Amendment 2014,Cl.:12.6.7
5866	FLUID FLOW- AIR & GASES	Gas meters	Type evaluation, Type evaluation tests, Temperature, Evaluation of the construction of the meter	OIML R 137-2: 2012(E) Including Amendment 2014,Cl.:12.6.7.c
5867	FLUID FLOW- AIR & GASES	Gas meters	Type evaluation, Type evaluation tests, Temperature, Flow tests with equal gas and ambient temperatures	OIML R 137-2: 2012(E) Including Amendment 2014,Cl.:12.6.7.1
5868	FLUID FLOW- AIR & GASES	Gas meters	Type evaluation, Type evaluation tests, Vibration and shocks, Shocks	OIML R 137-2: 2012(E) Including Amendment 2014,Cl.:12.6.13
5869	FLUID FLOW- AIR & GASES	Gas meters	Weighted Mean Error (WME)	OIML R 137-1: 2012(E) Including Amendment 2014,Cl.:5.3, CL.:5.4
5870	FLUID FLOW- AIR & GASES	Gas meters	Weighted mean error (WME)	OIML R 137-2: 2012(E) Including Amendment 2014,Cl.:12.6.1
5871	FLUID FLOW- AIR & GASES	Gas meters - Additional Functionalities	Additional Functionalities, Electronic index, Non-volatile memory	BS EN 16314 : 2013 , Cl.: C.5
5872	FLUID FLOW- AIR & GASES	Gas meters - Additional Functionalities	Additional Functionalities, Electronic index, Test Signal.	BS EN 16314 : 2013 , Cl.: C.4
5873	FLUID FLOW- AIR & GASES	Gas meters - Additional Functionalities	Additional Functionalities, Gas valve and System, Valve performance, Pressure absorption.	BS EN 16314 : 2013 , Cl.: 7.13.4.4



# National Accreditation Board for Testing and Calibration Laboratories

## SCOPE OF ACCREDITATION

**Laboratory Name :**

YADAV MEASUREMENTS PRIVATE LIMITED, PLOT NO. F373-375, RIICO, BHAMASHAH INDUSTRIAL AREA, UDAIPUR, RAJASTHAN, INDIA

**Accreditation Standard**

ISO/IEC 17025:2017

**Certificate Number**

TC-6594

**Page No**

702 of 758

**Validity**

14/10/2023 to 13/10/2025

**Last Amended on**

22/01/2025

S.No	Discipline / Group	Materials or Products tested	Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed	Test Method Specification against which tests are performed and / or the techniques / equipment used
5874	FLUID FLOW- AIR & GASES	Gas meters - Additional Functionalities	Additional Functionalities Input to AFD	BS EN 16314 : 2013 , Cl.: 7.6
5875	FLUID FLOW- AIR & GASES	Gas meters - Additional Functionalities	Additional functionalities, Gas valve and System, Valve performance, Valve opening, Resistance to Toluene/ISO-Octane and water vapour.	BS EN 16314 : 2013 , Cl.: 7.13.4.6.3
5876	FLUID FLOW- AIR & GASES	Gas meters - Additional Functionalities	Additional functionalities, Gas valve and System, Valve performance, Storage temperature range.	BS EN 16314 : 2013 , Cl.: 7.13.4.7
5877	FLUID FLOW- AIR & GASES	Gas meters - Additional Functionalities	Additional Functionalities, AFD connections	BS EN 16314 : 2013 , Cl.: 7.5
5878	FLUID FLOW- AIR & GASES	Gas meters - Additional Functionalities	Additional Functionalities, Data Storage, General, Interval data storage, Event data storage.	BS EN 16314 : 2013 , Cl.: 7.8
5879	FLUID FLOW- AIR & GASES	Gas meters - Additional Functionalities	Additional Functionalities, Diagnostics	BS EN 16314 : 2013 , Cl.: 7.3
5880	FLUID FLOW- AIR & GASES	Gas meters - Additional Functionalities	Additional Functionalities, Display	BS EN 16314 : 2013 , Cl.: 7.2
5881	FLUID FLOW- AIR & GASES	Gas meters - Additional Functionalities	Additional Functionalities, Display/Human interface	BS EN 16314 : 2013 , Cl.: 7.12
5882	FLUID FLOW- AIR & GASES	Gas meters - Additional Functionalities	Additional Functionalities, Electronic index, Display reset,	BS EN 16314 : 2013 , Cl.: C.3
5883	FLUID FLOW- AIR & GASES	Gas meters - Additional Functionalities	Additional Functionalities, Electronic index, Durability	BS EN 16314 : 2013 , Cl.: C.9
5884	FLUID FLOW- AIR & GASES	Gas meters - Additional Functionalities	Additional Functionalities, Electronic index, Flags and alarms information.	BS EN 16314 : 2013 , Cl.: C.6



# National Accreditation Board for Testing and Calibration Laboratories

## SCOPE OF ACCREDITATION

**Laboratory Name :**

YADAV MEASUREMENTS PRIVATE LIMITED, PLOT NO. F373-375, RIICO, BHAMASHAH INDUSTRIAL AREA, UDAIPUR, RAJASTHAN, INDIA

**Accreditation Standard**

ISO/IEC 17025:2017

**Certificate Number**

TC-6594

**Page No**

703 of 758

**Validity**

14/10/2023 to 13/10/2025

**Last Amended on**

22/01/2025

S.No	Discipline / Group	Materials or Products tested	Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed	Test Method Specification against which tests are performed and / or the techniques / equipment used
5885	FLUID FLOW- AIR & GASES	Gas meters - Additional Functionalities	Additional Functionalities, Electronic index, Interfaces	BS EN 16314 : 2013 , Cl.: C.7
5886	FLUID FLOW- AIR & GASES	Gas meters - Additional Functionalities	Additional Functionalities, Electronic index, Ports	BS EN 16314 : 2013 , Cl.: C.8
5887	FLUID FLOW- AIR & GASES	Gas meters - Additional Functionalities	Additional Functionalities, Energy Calculation within the meter/AFD	BS EN 16314 : 2013 , Cl.: 7.10
5888	FLUID FLOW- AIR & GASES	Gas meters - Additional Functionalities	Additional Functionalities, Gas valve and System, Design Quality	BS EN 16314 : 2013 , Cl.: 7.13.2
5889	FLUID FLOW- AIR & GASES	Gas meters - Additional Functionalities	Additional Functionalities, Gas valve and System, Valve operation	BS EN 16314 : 2013 , Cl.: 7.13.3
5890	FLUID FLOW- AIR & GASES	Gas meters - Additional Functionalities	Additional Functionalities, Gas valve and System, Valve performance General.	BS EN 16314 : 2013 , Cl.: 7.13.4.1
5891	FLUID FLOW- AIR & GASES	Gas meters - Additional Functionalities	Additional Functionalities, Gas valve and System, Valve performance, Display of valve related information	BS EN 16314 : 2013 , Cl.: 7.13.4.2
5892	FLUID FLOW- AIR & GASES	Gas meters - Additional Functionalities	Additional Functionalities, Gas valve and System, Valve performance, Electrical safety	BS EN 16314 : 2013 , Cl.: 7.13.4.3
5893	FLUID FLOW- AIR & GASES	Gas meters - Additional Functionalities	Additional Functionalities, Gas valve and System, Valve performance, Endurance	BS EN 16314 : 2013 , Cl.: 7.13.4.8
5894	FLUID FLOW- AIR & GASES	Gas meters - Additional Functionalities	Additional Functionalities, Gas valve and System, Valve performance, Resistance to contaminants in the gas stream.	BS EN 16314 : 2013 , Cl.: 7.13.4.9





# National Accreditation Board for Testing and Calibration Laboratories

## SCOPE OF ACCREDITATION

**Laboratory Name :**

YADAV MEASUREMENTS PRIVATE LIMITED, PLOT NO. F373-375, RIICO, BHAMASHAH INDUSTRIAL AREA, UDAIPUR, RAJASTHAN, INDIA

**Accreditation Standard**

ISO/IEC 17025:2017

**Certificate Number**

TC-6594

**Page No**

704 of 758

**Validity**

14/10/2023 to 13/10/2025

**Last Amended on**

22/01/2025

S.No	Discipline / Group	Materials or Products tested	Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed	Test Method Specification against which tests are performed and / or the techniques / equipment used
5895	FLUID FLOW- AIR & GASES	Gas meters - Additional Functionalities	Additional Functionalities, Gas valve and System, Valve performance, Resistance to Toluene/ISO-Octane and water vapour	BS EN 16314 : 2013 , Cl.: 7.13.4.6.3
5896	FLUID FLOW- AIR & GASES	Gas meters - Additional Functionalities	Additional Functionalities, Gas valve and System, Valve performance, Storage temperature range.	BS EN 16314 : 2013 , Cl.: 7.13.4.7
5897	FLUID FLOW- AIR & GASES	Gas meters - Additional Functionalities	Additional Functionalities, Gas valve and System, Valve performance, Valve closing	BS EN 16314:2013, Cl.: 7.13.4.5
5898	FLUID FLOW- AIR & GASES	Gas meters - Additional Functionalities	Additional Functionalities, History of consumption (Verification test)	BS EN 16314 : 2013 , Cl.: 7.17
5899	FLUID FLOW- AIR & GASES	Gas meters - Additional Functionalities	Additional Functionalities, Memory, Access profiles	BS EN 16314 : 2013 , Cl.: 7.18.2
5900	FLUID FLOW- AIR & GASES	Gas meters - Additional Functionalities	Additional Functionalities, Memory, General	BS EN 16314 : 2013 , Cl.: 7.18.1
5901	FLUID FLOW- AIR & GASES	Gas meters - Additional Functionalities	Additional Functionalities, Memory, Non-volatile memory, Cumulative volume	BS EN 16314 : 2013 , Cl.: 7.18.3.1
5902	FLUID FLOW- AIR & GASES	Gas meters - Additional Functionalities	Additional Functionalities, Memory, Non-volatile memory, Updating.	BS EN 16314 : 2013 , Cl.: 7.18.3.2
5903	FLUID FLOW- AIR & GASES	Gas meters - Additional Functionalities	Additional Functionalities, Metrological influence	BS EN 16314 : 2013 , Cl.: 7.4
5904	FLUID FLOW- AIR & GASES	Gas meters - Additional Functionalities	Additional Functionalities, output from AFD	BS EN 16314 : 2013 , Cl.: 7.7
5905	FLUID FLOW- AIR & GASES	Gas meters - Additional Functionalities	Additional Functionalities, Prepayment System with valve	BS EN 16314 : 2013 , Cl.: 7.15



# National Accreditation Board for Testing and Calibration Laboratories

## SCOPE OF ACCREDITATION

**Laboratory Name :**

YADAV MEASUREMENTS PRIVATE LIMITED, PLOT NO. F373-375, RIICO, BHAMASHAH INDUSTRIAL AREA, UDAIPUR, RAJASTHAN, INDIA

**Accreditation Standard**

ISO/IEC 17025:2017

**Certificate Number**

TC-6594

**Page No**

705 of 758

**Validity**

14/10/2023 to 13/10/2025

**Last Amended on**

22/01/2025

S.No	Discipline / Group	Materials or Products tested	Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed	Test Method Specification against which tests are performed and / or the techniques / equipment used
5906	FLUID FLOW- AIR & GASES	Gas meters - Additional Functionalities	Additional Functionalities, Prepayment system without a valve	BS EN 16314 : 2013 , Cl.: 7.16
5907	FLUID FLOW- AIR & GASES	Gas meters - Additional Functionalities	Additional Functionalities, Registers.	BS EN 16314 : 2013 , Cl.: 7.14
5908	FLUID FLOW- AIR & GASES	Gas meters - Additional Functionalities	Additional Functionalities, Tariffs	BS EN 16314 : 2013 , Cl.: 7.11
5909	FLUID FLOW- AIR & GASES	Gas meters - Additional Functionalities	Additional Functionalities, Time interval accuracy	BS EN 16314 : 2013 , Cl.: 7.9
5910	FLUID FLOW- AIR & GASES	Gas meters - Additional Functionalities	Additional Functionalities, Ageing Test	BS EN 16314 : 2013 , Cl.: D.5
5911	FLUID FLOW- AIR & GASES	Gas meters - Additional Functionalities	Additional Functionalities, Endurance Test	BS EN 16314 : 2013 , Cl.: D.2
5912	FLUID FLOW- AIR & GASES	Gas meters - Additional Functionalities	Additional Functionalities, Toluene/iso-octane test	BS EN 16314 : 2013 , Cl.: D.3
5913	FLUID FLOW- AIR & GASES	Gas meters - Additional Functionalities	Additional Functionalities, Water Vapour Test	BS EN 16314 : 2013 , Cl.: D.4
5914	FLUID FLOW- AIR & GASES	Gas meters - Additional Functionalities	Electronic Index, Display (Verification of Functional test).	BS EN 16314 : 2013 , Cl.: C.2
5915	FLUID FLOW- AIR & GASES	Gas meters - Additional Functionalities	General requirements AFD1	BS EN 16314 : 2013 , Cl.: 4.5
5916	FLUID FLOW- AIR & GASES	Gas meters - Additional Functionalities	General requirements, AFD2	BS EN 16314 : 2013 , Cl.: 4.6
5917	FLUID FLOW- AIR & GASES	Gas meters - Additional Functionalities	General requirements, AFD3	BS EN 16314 : 2013 , Cl.: 4.7
5918	FLUID FLOW- AIR & GASES	Gas meters - Additional Functionalities	General requirements, Ageing test	BS EN 16314 : 2013 , Cl.: 4.16
5919	FLUID FLOW- AIR & GASES	Gas meters - Additional Functionalities	General requirements, Climatic environments	BS EN 16314 : 2013 , Cl.: 4.9
5920	FLUID FLOW- AIR & GASES	Gas meters - Additional Functionalities	General requirements, Climatic environments, closed location	BS EN 16314 : 2013 , Cl.: 4.9.2



# National Accreditation Board for Testing and Calibration Laboratories

## SCOPE OF ACCREDITATION

**Laboratory Name :**

YADAV MEASUREMENTS PRIVATE LIMITED, PLOT NO. F373-375, RIICO, BHAMASHAH INDUSTRIAL AREA, UDAIPUR, RAJASTHAN, INDIA

**Accreditation Standard**

ISO/IEC 17025:2017

**Certificate Number**

TC-6594

**Page No**

706 of 758

**Validity**

14/10/2023 to 13/10/2025

**Last Amended on**

22/01/2025

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5921	FLUID FLOW- AIR & GASES	Gas meters - Additional Functionalities	General requirements, Climatic environments, Mechanical(Vibration) class	BS EN 16314 : 2013 , Cl.: 4.9.5
5922	FLUID FLOW- AIR & GASES	Gas meters - Additional Functionalities	General requirements, Climatic environments, Open location	BS EN 16314 : 2013 , Cl.: 4.9.3
5923	FLUID FLOW- AIR & GASES	Gas meters - Additional Functionalities	General requirements, Climatic environments, Temperature range	BS EN 16314 : 2013 , Cl.: 4.9.6
5924	FLUID FLOW- AIR & GASES	Gas meters - Additional Functionalities	General requirements, Expected lifetime	BS EN 16314 : 2013 , Cl.: 4.17
5925	FLUID FLOW- AIR & GASES	Gas meters - Additional Functionalities	General requirements, Gas temperature range.	BS EN 16314 : 2013 , Cl.: 4.10
5926	FLUID FLOW- AIR & GASES	Gas meters - Additional Functionalities	General requirements, Immunity to electromagnetic disturbances, Electromagnetic induction (power frequency)	BS EN 16314:2013, Cl.:4.12.5
5927	FLUID FLOW- AIR & GASES	Gas meters - Additional Functionalities	General requirements, Resistance to high ambient temperature.	BS EN 16314 : 2013 , Cl.: 4.8
5928	FLUID FLOW- AIR & GASES	Gas meters - Additional Functionalities	General requirements, Resistance to mishandling	BS EN 16314 : 2013 , Cl.: 4.14
5929	FLUID FLOW- AIR & GASES	Gas meters - Additional Functionalities	General requirements, Resistance to storage temperature.	BS EN 16314 : 2013 , Cl.: 4.15
5930	FLUID FLOW- AIR & GASES	Gas meters - Additional Functionalities	Immunity to electromagnetic disturbances, Permanent magnetic fields.	BS EN 16314:2013,Cl.: 4.12.2
5931	FLUID FLOW- AIR & GASES	Gas meters - Additional Functionalities	Power system, Battery compartment	BS EN 16314 : 2013 , Cl.: 6.4
5932	FLUID FLOW- AIR & GASES	Gas meters - Additional Functionalities	Power system, Battery life	BS EN 16314 : 2013 , Cl.: 6.3





# National Accreditation Board for Testing and Calibration Laboratories

## SCOPE OF ACCREDITATION

**Laboratory Name :**

YADAV MEASUREMENTS PRIVATE LIMITED, PLOT NO. F373-375, RIICO, BHAMASHAH INDUSTRIAL AREA, UDAIPUR, RAJASTHAN, INDIA

**Accreditation Standard**

ISO/IEC 17025:2017

**Certificate Number**

TC-6594

**Page No**

707 of 758

**Validity**

14/10/2023 to 13/10/2025

**Last Amended on**

22/01/2025

S.No	Discipline / Group	Materials or Products tested	Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed	Test Method Specification against which tests are performed and / or the techniques / equipment used
5933	FLUID FLOW- AIR & GASES	Gas meters - Additional Functionalities	Power system, Battery lifetime totaliser	BS EN 16314 : 2013 , Cl.: 6.6
5934	FLUID FLOW- AIR & GASES	Gas meters - Additional Functionalities	Power system, Battery replacement	BS EN 16314 : 2013 , Cl.: 6.5
5935	FLUID FLOW- AIR & GASES	Gas meters - Additional Functionalities	Power system, Battery (Verification of Compliance testing)	BS EN 16314 : 2013 , Cl.: 6.2
5936	FLUID FLOW- AIR & GASES	Gas meters - Additional Functionalities	Power system, Operating voltage.	BS EN 16314 : 2013 , Cl.: 6.8
5937	FLUID FLOW- AIR & GASES	Gas meters - Additional Functionalities	Power system, Voltage Interruptions	BS EN 16314 : 2013 , Cl.: 6.7
5938	FLUID FLOW- AIR & GASES	Gas meters - Additional Functionalities	Security, Firmware upgrade	BS EN 16314 : 2013 , Cl.: 5.3
5939	FLUID FLOW- AIR & GASES	Gas meters - Additional Functionalities	Security, General	BS EN 16314:2013, Cl.: 5.1
5940	FLUID FLOW- AIR & GASES	Gas meters - Additional Functionalities	Security, Software identification	BS EN 16314 : 2013 , Cl.: 5.4
5941	FLUID FLOW- AIR & GASES	Gas meters - Additional Functionalities	Security, Software, data and hardware security.	BS EN 16314 : 2013 , Cl.: 5.2
5942	FLUID FLOW- AIR & GASES	Gas meters - Additional Functionalities	Types of additional functionality devices	BS EN 16314 : 2013 , Cl.:4.4
5943	FLUID FLOW- AIR & GASES	Gas Meters-Additional functionalities	Additional functionalities, Gas valve and System, Valve performance, Valve opening.	BS EN 16314 : 2013 , Cl.: 7.13.4.6
5944	FLUID FLOW- AIR & GASES	Gas meters-Additional Functionalities	Additional Functionalities, Marking	BS EN 16314 : 2013 , Cl.: 8
5945	FLUID FLOW- AIR & GASES	Gas Meters-Additional functionalities	General requirements, Climatic environments, Safety requirements,	BS EN 16314:2013, Cl.: 4.11, Cl.:



# National Accreditation Board for Testing and Calibration Laboratories

## SCOPE OF ACCREDITATION

<b>Laboratory Name :</b>	YADAV MEASUREMENTS PRIVATE LIMITED, PLOT NO. F373-375, RIICO, BHAMASHAH INDUSTRIAL AREA, UDAIPUR, RAJASTHAN, INDIA		
<b>Accreditation Standard</b>	ISO/IEC 17025:2017		
<b>Certificate Number</b>	TC-6594	<b>Page No</b>	708 of 758
<b>Validity</b>	14/10/2023 to 13/10/2025	<b>Last Amended on</b>	22/01/2025

S.No	Discipline / Group	Materials or Products tested	Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed	Test Method Specification against which tests are performed and / or the techniques / equipment used
5946	FLUID FLOW- AIR & GASES	GAS VOLUME METERS(Diaphragm Gas Meters)	MAXIMUM PERMISSIBLE ERRORS	Cl:6, IS 14439 (Part2) :1998 (Reaffirmed Dec 2003),Amendment No. 1 December 2008, Amendment No. 2 July 2009, Amendment
5947	FLUID FLOW- AIR & GASES	GAS VOLUME METERS(Diaphragm Gas Meters)	MAXIMUM PERMISSIBLE ERRORS	Cl:7, IS 14439 (Part1) :1997 (Reaffirmed 2003)
5948	FLUID FLOW- AIR & GASES	GAS VOLUME METERS(Diaphragm Gas Meters)	TEST ELEMENT,General (Accuracy related Test)	Cl:5.1, IS 14439 (Part2) :1998 (Reaffirmed Dec 2003),Amendment No. 1 December 2008, Amendment No. 2 July 2009, Amendment No. 3 October,
5949	FLUID FLOW- AIR & GASES	GAS VOLUME METERS(Diaphragm Gas Meters)	TESTS FOR ELECTRONIC GAS METERS:MECHANICAL SHOCK	Cl:B-6(Annex B), IS 14439 (Part1) :1997 (Reaffirmed 2003)
5950	FLUID FLOW- AIR & GASES	GAS VOLUME METERS(Diaphragm Gas Meters)	TESTS FOR ELECTRONIC GAS METERS:VIBRATION (SINUSOIDAL)	Cl:B-5(b)(AnnexB), IS 14439 (Part1) :1997 (Reaffirmed 2003)
5951	FLUID FLOW- AIR & GASES	GAS VOLUME METERS(Diaphragm Gas Meters)	TESTS FOR ELECTRONIC GAS METERS:VIBRATION RANDOM	Cl:B-5(a)(AnnexB), IS 14439 (Part1) :1997 (Reaffirmed 2003)
5952	FLUID FLOW- AIR & GASES	GAS VOLUME METERS (Diaphragm Gas Meters)	MAXIMUM PERMISSIBLE ERRORS,	IS 14439 (Part1) :1997 (Reaffirmed 2003), Cl.:7
5953	FLUID FLOW- AIR & GASES	GAS VOLUME METERS	INDICATING DEVICES AND TEST ELEMENT, Indicating Devices	IS 14439 (Part1) :1997 (Reaffirmed 2003), Cl.:6.1
5954	FLUID FLOW- AIR & GASES	GAS VOLUME METERS	REQUIREMENTS FOR ELECTRONIC GAS METERS, General Requirements	IS 14439 (Part1) :1997 (Reaffirmed 2003), Cl.:11.1



# National Accreditation Board for Testing and Calibration Laboratories

## SCOPE OF ACCREDITATION

**Laboratory Name :**

YADAV MEASUREMENTS PRIVATE LIMITED, PLOT NO. F373-375, RIICO, BHAMASHAH INDUSTRIAL AREA, UDAIPUR, RAJASTHAN, INDIA

**Accreditation Standard**

ISO/IEC 17025:2017

**Certificate Number**

TC-6594

**Page No**

709 of 758

**Validity**

14/10/2023 to 13/10/2025

**Last Amended on**

22/01/2025

S.No	Discipline / Group	Materials or Products tested	Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed	Test Method Specification against which tests are performed and / or the techniques / equipment used
5955	FLUID FLOW- AIR & GASES	GAS VOLUME METERS	REQUIREMENTS FOR ELECTRONIC GAS METERS, Requirements for electronic gas meters fitted with durability protection features.	IS 14439 (Part1) :1997 (Reaffirmed 2003), Cl.:11.2
5956	FLUID FLOW- AIR & GASES	Gas Volume Meters	Test Performance:- Disturbances: Electrical Bursts, Electrostatic discharge, Electromagnetic susceptibility.	IS 14439 (Part-1): 1997 (Reaffirmed 2003), Cl:12.1.5.3, Annex B (B-8, B-9, B-10)
5957	FLUID FLOW- AIR & GASES	GAS VOLUME METRS	Additional Devices (Verification test)	IS 14439 (Part1) :1997 (Reaffirmed 2003), Cl.:4.3
5958	FLUID FLOW- AIR & GASES	GAS VOLUME METRS	ANNEX A, INDICATING DEVICES WITH POINTERS.	IS 14439 (Part1) :1997 (Reaffirmed 2003), ANNEX A Cl.: 6.1.2.1
5959	FLUID FLOW- AIR & GASES	GAS VOLUME METRS	Direction of the Gas Flow	IS 14439 (Part1) :1997 (Reaffirmed 2003), Cl.:4.2.5
5960	FLUID FLOW- AIR & GASES	GAS VOLUME METRS	GENERAL REQUIREMENTS FOR GAS VOLUME METERS, Construction	IS 14439 (Part1) :1997 (Reaffirmed 2003), Cl.:4.2
5961	FLUID FLOW- AIR & GASES	GAS VOLUME METRS	INDICATING DEVICES AND TEST ELEMENT, Test Element	IS 14439 (Part1) :1997 (Reaffirmed 2003), Cl.:6.2
5962	FLUID FLOW- AIR & GASES	GAS VOLUME METRS	LOCATION OF VERIFICATION AND PROTECTION MARKS	IS 14439 (Part1) :1997 (Reaffirmed 2003), Cl.:9
5963	FLUID FLOW- AIR & GASES	GAS VOLUME METRS	MARKINGS	IS 14439 (Part1) :1997 (Reaffirmed 2003), Cl.:5
5964	FLUID FLOW- AIR & GASES	GAS VOLUME METRS	PRESSURE ABSORPTION	IS 14439 (Part1) :1997 (Reaffirmed 2003), Cl.:8





# National Accreditation Board for Testing and Calibration Laboratories

## SCOPE OF ACCREDITATION

**Laboratory Name :**

YADAV MEASUREMENTS PRIVATE LIMITED, PLOT NO. F373-375, RIICO, BHAMASHAH INDUSTRIAL AREA, UDAIPUR, RAJASTHAN, INDIA

**Accreditation Standard**

ISO/IEC 17025:2017

**Certificate Number**

TC-6594

**Page No**

710 of 758

**Validity**

14/10/2023 to 13/10/2025

**Last Amended on**

22/01/2025

S.No	Discipline / Group	Materials or Products tested	Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed	Test Method Specification against which tests are performed and / or the techniques / equipment used
5965	FLUID FLOW- AIR & GASES	GAS VOLUME METRS	PROVISIONS FOR ELECTRONIC GAS VOLUME METERS, Application Conditions For Electronic Gas Meters	IS 14439 (Part1) :1997 (Reaffirmed 2003), Cl.:10.1
5966	FLUID FLOW- AIR & GASES	GAS VOLUME METRS	PROVISIONS FOR ELECTRONIC GAS VOLUME METERS, Disturbances	IS 14439 (Part1) :1997 (Reaffirmed 2003), Cl.:10.3
5967	FLUID FLOW- AIR & GASES	GAS VOLUME METRS	PROVISIONS for Battery Power Supply (Verification test)	IS 14439 (Part1) :1997 (Reaffirmed 2003), Cl.:10.4
5968	FLUID FLOW- AIR & GASES	GAS VOLUME METRS	TESTS FOR ELECTRONIC GAS METERS, DRY HEAT TEST (NON-CONDENSING)	IS 14439 (Part1) :1997 (Reaffirmed 2003), Cl.:B-1
5969	FLUID FLOW- AIR & GASES	GAS VOLUME METRS	TESTS FOR ELECTRONIC GAS METERS, DRY HEAT TEST (NON-CONDENSING)	IS 14439 (Part1) :1997 (Reaffirmed 2003), Cl.:B-1
5970	FLUID FLOW- AIR & GASES	GAS VOLUME METRS (DIAPHRAGM GAS METERS)	MAXIMUM PERMISSIBLE ERRORS	IS 14439 (Part2) :1998 (Reaffirmed Dec 2003), Amendment No. 1 December 2008, Amendment No. 2 July 2009, Amendment No. 3 October ,2014, Cl:6
5971	FLUID FLOW- AIR & GASES	GAS VOLUME METRS (DIAPHRAGM GAS METERS)	PRESSURE ABSORPTION	IS 14439 (Part2) :1998 (Reaffirmed Dec 2003), Amendment No. 1 December 2008, Amendment No. 2 July 2009, Amendment No. 3 October, 2014 , Cl.:7
5972	FLUID FLOW- AIR & GASES	GAS VOLUME METRS (DIAPHRAGM GAS METERS)	PROVISIONS FOR ELECTRONIC GAS VOLUME METERS, Influence Factors	IS 14439 (Part1) :1997 (Reaffirmed 2003), Cl.:10.2



# National Accreditation Board for Testing and Calibration Laboratories

## SCOPE OF ACCREDITATION

**Laboratory Name :**

YADAV MEASUREMENTS PRIVATE LIMITED, PLOT NO. F373-375, RIICO, BHAMASHAH INDUSTRIAL AREA, UDAIPUR, RAJASTHAN, INDIA

**Accreditation Standard**

ISO/IEC 17025:2017

**Certificate Number**

TC-6594

**Page No**

711 of 758

**Validity**

14/10/2023 to 13/10/2025

**Last Amended on**

22/01/2025

S.No	Discipline / Group	Materials or Products tested	Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed	Test Method Specification against which tests are performed and / or the techniques / equipment used
5973	FLUID FLOW- AIR & GASES	GAS VOLUME METRS (DIAPHRAGM GAS METERS)	TEST ELEMENT, General (Accuracy related Test)	IS 14439 (Part2) :1998 (Reaffirmed Dec 2003), Amendment No. 1 December 2008, Amendment No. 2 July 2009, Amendment No. 3 October, 2014, Cl.: 5.1
5974	FLUID FLOW- AIR & GASES	GAS VOLUME METRS (DIAPHRAGM GAS METERS)	TEST ELEMENT, Test Element f a Mechanical Indicating Device	IS 14439 (Part2) :1998 (Reaffirmed Dec 2003), Amendment No. 1 December 2008, Amendment No. 2 July 2009, Amendment No. 3 October, 2014 ,Cl.:5.2
5975	FLUID FLOW- AIR & GASES	GAS VOLUME METRS (DIAPHRAGM GAS METERS)	TESTS FOR ELECTRNIC GAS METERS, MECHANICAL SHOCK	IS 14439 (Part1) :1997 (Reaffirmed 2003), Cl.:B-6
5976	FLUID FLOW- AIR & GASES	GAS VOLUME METRS (DIAPHRAGM GAS METERS)	TESTS FOR ELECTRONIC GAS METERS, COLD TEST.	IS 14439 (Part1) :1997 (Reaffirmed 2003), Cl.:B-2
5977	FLUID FLOW- AIR & GASES	GAS VOLUME METRS (DIAPHRAGM GAS METERS)	TESTS FOR ELECTRONIC GAS METERS, DAMP HEAT,CYCLIC	IS 14439 (Part1) :1997 (Reaffirmed 2003), Cl.:B-3
5978	FLUID FLOW- AIR & GASES	GAS VOLUME METRS (DIAPHRAGM GAS METERS)	TESTS FOR ELECTRONIC GAS METERS, VIBRATION (RANDOM)	IS 14439 (Part1) :1997 (Reaffirmed 2003), Cl.:B-5 (a)
5979	FLUID FLOW- AIR & GASES	GAS VOLUME METRS (DIAPHRAGM GAS METERS)	TESTS FOR ELECTRONIC GAS METERS, VIBRATION (SINUSOIDAL)	IS 14439 (Part1) :1997 (Reaffirmed 2003), Cl.:B-5(b)
5980	FLUID FLOW- AIR & GASES	Turbine gas meter	PERFORMANCE CHARACTERISTICS: Error	Cl:9.1, IS 15676
5981	FLUID FLOW- AIR & GASES	Ultrasonic domestic gas meters	CONSTRUCTION AND MATERIALS: Robustness of meter case Connections, Orientation	Withdrawn BS EN 14236 : 2007 , Cl.: 6.2.6.1
5982	FLUID FLOW- AIR & GASES	Ultrasonic domestic gas meters	Battery, General	Withdrawn BS EN 14236 : 2007 , Cl.: 12.1



# National Accreditation Board for Testing and Calibration Laboratories

## SCOPE OF ACCREDITATION

<b>Laboratory Name :</b>	YADAV MEASUREMENTS PRIVATE LIMITED, PLOT NO. F373-375, RIICO, BHAMASHAH INDUSTRIAL AREA, UDAIPUR, RAJASTHAN, INDIA		
<b>Accreditation Standard</b>	ISO/IEC 17025:2017		
<b>Certificate Number</b>	TC-6594	<b>Page No</b>	712 of 758
<b>Validity</b>	14/10/2023 to 13/10/2025	<b>Last Amended on</b>	22/01/2025

S.No	Discipline / Group	Materials or Products tested	Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed	Test Method Specification against which tests are performed and / or the techniques / equipment used
5983	FLUID FLOW- AIR & GASES	Ultrasonic domestic gas meters	Battery, Battery life	BS EN 14236 : 2018 , Cl.: 12.4
5984	FLUID FLOW- AIR & GASES	Ultrasonic domestic gas meters	Battery, General	BS EN 14236 : 2018 , CL:12.1
5985	FLUID FLOW- AIR & GASES	Ultrasonic domestic gas meters	Battery, Minimum operating voltage.	BS EN 14236 : 2018 , Cl.: 12.3
5986	FLUID FLOW- AIR & GASES	Ultrasonic domestic gas meters	Battery, Voltage interruptions	BS EN 14236 : 2018 , Cl.: 12.2
5987	FLUID FLOW- AIR & GASES	Ultrasonic domestic gas meters	Battery, Battery life	Withdrawn BS EN 14236 : 2007 , Cl.: 12.4
5988	FLUID FLOW- AIR & GASES	Ultrasonic domestic gas meters	Battery, Minimum operating voltage.	Withdrawn BS EN 14236 : 2007 , Cl.: 12.3
5989	FLUID FLOW- AIR & GASES	Ultrasonic domestic gas meters	Battery, Voltage interruptions	Withdrawn BS EN 14236 : 2007 , Cl.: 12.2
5990	FLUID FLOW- AIR & GASES	Ultrasonic domestic gas meters	Battery, Voltage interruptions	Withdrawn BS EN 14236 : 2007 , Cl.: 12.2
5991	FLUID FLOW- AIR & GASES	Ultrasonic domestic gas meters	Construction and materials, Ageing	BS EN 14236 : 2018 , Cl.: 6.13
5992	FLUID FLOW- AIR & GASES	Ultrasonic domestic gas meters	Construction and materials, Ageing of external surfaces of the meter ,including index windows and adhesion of the index window.	BS EN 14236 : 2018 , Cl.: 6.6
5993	FLUID FLOW- AIR & GASES	Ultrasonic domestic gas meters	Construction and materials, Ageing of non-metallic casework	BS EN 14236 : 2018 , Cl.: 6.5
5994	FLUID FLOW- AIR & GASES	Ultrasonic domestic gas meters	Construction and materials, Flame retardance of external surfaces.	BS EN 14236 : 2018 , Cl.: 6.9
5995	FLUID FLOW- AIR & GASES	Ultrasonic domestic gas meters	Construction and materials, Resistance to external humidity.	BS EN 14236 : 2018 , Cl.: 6.8





# National Accreditation Board for Testing and Calibration Laboratories

## SCOPE OF ACCREDITATION

**Laboratory Name :**

YADAV MEASUREMENTS PRIVATE LIMITED, PLOT NO. F373-375, RIICO, BHAMASHAH INDUSTRIAL AREA, UDAIPUR, RAJASTHAN, INDIA

**Accreditation Standard**

ISO/IEC 17025:2017

**Certificate Number**

TC-6594

**Page No**

713 of 758

**Validity**

14/10/2023 to 13/10/2025

**Last Amended on**

22/01/2025

S.No	Discipline / Group	Materials or Products tested	Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed	Test Method Specification against which tests are performed and / or the techniques / equipment used
5996	FLUID FLOW- AIR & GASES	Ultrasonic domestic gas meters	Construction and materials, Resistance to storage temperature range	BS EN 14236 : 2018 , Cl.: 6.10
5997	FLUID FLOW- AIR & GASES	Ultrasonic domestic gas meters	Construction and materials, Resistance to the effects of toluene/iso-octane vapour.	BS EN 14236 : 2018 , Cl.: 6.11
5998	FLUID FLOW- AIR & GASES	Ultrasonic domestic gas meters	Construction and materials, Resistance to water vapour	BS EN 14236 : 2018 , Cl.: 6.12
5999	FLUID FLOW- AIR & GASES	Ultrasonic domestic gas meters	CONSTRUCTION AND MATERIALS, Robustness of meter case, Connections, Bending moment	BS EN 14236 : 2018 , Cl.: 6.2.6.4
6000	FLUID FLOW- AIR & GASES	Ultrasonic domestic gas meters	Construction and materials, Robustness of meter case, Resistance to impact	BS EN 14236 : 2018 , Cl.: 6.2.8
6001	FLUID FLOW- AIR & GASES	Ultrasonic domestic gas meters	Construction and materials, Robustness of meter case, Resistance to mishandling	BS EN 14236 : 2018 , Cl.: 6.2.9
6002	FLUID FLOW- AIR & GASES	Ultrasonic domestic gas meters	Construction and materials, Robustness of meter case, Resistance to vibration.	BS EN 14236 : 2018 , Cl.: 6.2.7
6003	FLUID FLOW- AIR & GASES	Ultrasonic domestic gas meters	Construction and materials, Ageing	Withdrawn BS EN 14236 : 2007 , Cl.: 6.13
6004	FLUID FLOW- AIR & GASES	Ultrasonic domestic gas meters	Construction and materials, Ageing of external surfaces of the meter ,including index windows and adhesion of the index window.	Withdrawn BS EN 14236 : 2007 , Cl.: 6.6



# National Accreditation Board for Testing and Calibration Laboratories

## SCOPE OF ACCREDITATION

**Laboratory Name :**

YADAV MEASUREMENTS PRIVATE LIMITED, PLOT NO. F373-375, RIICO, BHAMASHAH INDUSTRIAL AREA, UDAIPUR, RAJASTHAN, INDIA

**Accreditation Standard**

ISO/IEC 17025:2017

**Certificate Number**

TC-6594

**Page No**

714 of 758

**Validity**

14/10/2023 to 13/10/2025

**Last Amended on**

22/01/2025

S.No	Discipline / Group	Materials or Products tested	Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed	Test Method Specification against which tests are performed and / or the techniques / equipment used
6005	FLUID FLOW- AIR & GASES	Ultrasonic domestic gas meters	Construction and materials, Ageing of non-metallic casework	Withdrawn BS EN 14236 : 2007 , Cl.: 6.5
6006	FLUID FLOW- AIR & GASES	Ultrasonic domestic gas meters	Construction and materials, Flame retardance of external surfaces.	Withdrawn BS EN 14236 : 2007 , Cl.: 6.9
6007	FLUID FLOW- AIR & GASES	Ultrasonic domestic gas meters	Construction and materials, Resistance to external humidity.	Withdrawn BS EN 14236 : 2007 , Cl.: 6.8
6008	FLUID FLOW- AIR & GASES	Ultrasonic domestic gas meters	Construction and materials, Resistance to storage temperature range.	Withdrawn BS EN 14236 : 2007 , Cl.: 6.10
6009	FLUID FLOW- AIR & GASES	Ultrasonic domestic gas meters	Construction and materials, Resistance to the effects of toluene/iso-octane vapour.	Withdrawn BS EN 14236 : 2007 , Cl.: 6.11
6010	FLUID FLOW- AIR & GASES	Ultrasonic domestic gas meters	Construction and materials, Resistance to water vapour	Withdrawn BS EN 14236 : 2007 , Cl.: 6.12
6011	FLUID FLOW- AIR & GASES	Ultrasonic domestic gas meters	CONSTRUCTION AND MATERIALS, Robustness of meter case, Connections, Bending moment	Withdrawn BS EN 14236 : 2007 , Cl.: 6.2.6.4
6012	FLUID FLOW- AIR & GASES	Ultrasonic domestic gas meters	Construction and materials, Robustness of meter case, Resistance to impact	Withdrawn BS EN 14236 : 2007 , Cl.: 6.2.8
6013	FLUID FLOW- AIR & GASES	Ultrasonic domestic gas meters	Construction and materials, Robustness of meter case, Resistance to mishandling	Withdrawn BS EN 14236 : 2007 , Cl.: 6.2.9



# National Accreditation Board for Testing and Calibration Laboratories

## SCOPE OF ACCREDITATION

**Laboratory Name :**

YADAV MEASUREMENTS PRIVATE LIMITED, PLOT NO. F373-375, RIICO, BHAMASHAH INDUSTRIAL AREA, UDAIPUR, RAJASTHAN, INDIA

**Accreditation Standard**

ISO/IEC 17025:2017

**Certificate Number**

TC-6594

**Page No**

715 of 758

**Validity**

14/10/2023 to 13/10/2025

**Last Amended on**

22/01/2025

S.No	Discipline / Group	Materials or Products tested	Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed	Test Method Specification against which tests are performed and / or the techniques / equipment used
6014	FLUID FLOW- AIR & GASES	Ultrasonic domestic gas meters	Construction and materials, Robustness of meter case, Resistance to vibration.	Withdrawn BS EN 14236 : 2007 , Cl.: 6.2.7
6015	FLUID FLOW- AIR & GASES	Ultrasonic domestic gas meters	CONSTRUCTION AND MATERIALS: Robustness of meter case Connections, Orientation	BS EN 14236 : 2018 , Cl.: 6.2.6.1
6016	FLUID FLOW- AIR & GASES	Ultrasonic domestic gas meters	CONSTRUCTION AND MATERIALS: Robustness of meter case, Connections Torque	BS EN 14236 : 2018 , Cl.: 6.2.6.3
6017	FLUID FLOW- AIR & GASES	Ultrasonic domestic gas meters	CONSTRUCTION AND MATERIALS: Robustness of meter case, External leak tightness	BS EN 14236 : 2018 , Cl.: 6.2.4
6018	FLUID FLOW- AIR & GASES	Ultrasonic domestic gas meters	CONSTRUCTION AND MATERIALS: Robustness of meter case, Heat resistance	BS EN 14236 : 2018 , Cl.: 6.2.5
6019	FLUID FLOW- AIR & GASES	Ultrasonic domestic gas meters	CONSTRUCTION AND MATERIALS: Robustness of meter case, Protection against penetration of dust and water	BS EN 14236 : 2018 , Cl.: 6.2.2
6020	FLUID FLOW- AIR & GASES	Ultrasonic domestic gas meters	CONSTRUCTION AND MATERIALS: Robustness of meter case, Resistance to internal pressure	BS EN 14236 : 2018 , Cl.: 6.2.3
6021	FLUID FLOW- AIR & GASES	Ultrasonic domestic gas meters	CONSTRUCTION AND MATERIALS: Robustness of meter case, Connections Torque	Withdrawn BS EN 14236 : 2007 , Cl.: 6.2.6.3
6022	FLUID FLOW- AIR & GASES	Ultrasonic domestic gas meters	CONSTRUCTION AND MATERIALS: Robustness of meter case, External leak tightness	Withdrawn BS EN 14236 : 2007 , Cl.: 6.2.4





# National Accreditation Board for Testing and Calibration Laboratories

## SCOPE OF ACCREDITATION

**Laboratory Name :**

YADAV MEASUREMENTS PRIVATE LIMITED, PLOT NO. F373-375, RIICO, BHAMASHAH INDUSTRIAL AREA, UDAIPUR, RAJASTHAN, INDIA

**Accreditation Standard**

ISO/IEC 17025:2017

**Certificate Number**

TC-6594

**Page No**

716 of 758

**Validity**

14/10/2023 to 13/10/2025

**Last Amended on**

22/01/2025

S.No	Discipline / Group	Materials or Products tested	Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed	Test Method Specification against which tests are performed and / or the techniques / equipment used
6023	FLUID FLOW- AIR & GASES	Ultrasonic domestic gas meters	CONSTRUCTION AND MATERIALS: Robustness of meter case, Heat resistance	Withdrawn BS EN 14236 : 2007 , Cl.: 6.2.5
6024	FLUID FLOW- AIR & GASES	Ultrasonic domestic gas meters	CONSTRUCTION AND MATERIALS: Robustness of meter case, Protection against penetration of dust and water	Withdrawn BS EN 14236 : 2007 , Cl.: 6.2.2
6025	FLUID FLOW- AIR & GASES	Ultrasonic domestic gas meters	CONSTRUCTION AND MATERIALS: Robustness of meter case, Resistance to internal pressure	Withdrawn BS EN 14236 : 2007 , Cl.: 6.2.3
6026	FLUID FLOW- AIR & GASES	Ultrasonic domestic gas meters	Corrosion protection, Protection against external corrosion for corrosion resistant material, Chemical resistance	Withdrawn BS EN 14236 : 2007 , Cl.: 6.3.3.1
6027	FLUID FLOW- AIR & GASES	Ultrasonic domestic gas meters	Corrosion protection, Protection against external corrosion for corrosion resistant material, Resistance to humidity.	Withdrawn BS EN 14236 : 2007 , Cl.: 6.3.3.3
6028	FLUID FLOW- AIR & GASES	Ultrasonic domestic gas meters	Corrosion protection, Protection against external corrosion for corrosion resistant material, Resistance to salt spray	Withdrawn BS EN 14236 : 2007 , Cl.: 6.3.3.2
6029	FLUID FLOW- AIR & GASES	Ultrasonic domestic gas meters	Corrosion protection, Protection against external corrosion for material which is not corrosion resistant, Adhesion of the protective coating	Withdrawn BS EN 14236 : 2007 , Cl.: 6.3.2.2



# National Accreditation Board for Testing and Calibration Laboratories

## SCOPE OF ACCREDITATION

**Laboratory Name :**

YADAV MEASUREMENTS PRIVATE LIMITED, PLOT NO. F373-375, RIICO, BHAMASHAH INDUSTRIAL AREA, UDAIPUR, RAJASTHAN, INDIA

**Accreditation Standard**

ISO/IEC 17025:2017

**Certificate Number**

TC-6594

**Page No**

717 of 758

**Validity**

14/10/2023 to 13/10/2025

**Last Amended on**

22/01/2025

S.No	Discipline / Group	Materials or Products tested	Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed	Test Method Specification against which tests are performed and / or the techniques / equipment used
6030	FLUID FLOW- AIR & GASES	Ultrasonic domestic gas meters	Corrosion protection, Protection against external corrosion for material which is not corrosion resistant, Chemical resistance of the protective coating.	Withdrawn BS EN 14236 : 2007 , Cl.: 6.3.2.4
6031	FLUID FLOW- AIR & GASES	Ultrasonic domestic gas meters	Corrosion protection, Protection against external corrosion for material which is not corrosion resistant, Impact resistance of the protective coating.	Withdrawn BS EN 14236 : 2007 , Cl.: 6.3.2.3
6032	FLUID FLOW- AIR & GASES	Ultrasonic domestic gas meters	Corrosion protection, Protection against external corrosion for material which is not corrosion resistant, Resistance to humidity.	Withdrawn BS EN 14236 : 2007 , Cl.: 6.3.2.6
6033	FLUID FLOW- AIR & GASES	Ultrasonic domestic gas meters	Corrosion protection, Protection against external corrosion for material which is not corrosion resistant, Resistance to salt spray.	Withdrawn BS EN 14236 : 2007 , Cl.: 6.3.2.5
6034	FLUID FLOW- AIR & GASES	Ultrasonic domestic gas meters	Corrosion protection, Protection against internal corrosion for material which is not corrosion resistant, Adhesion of the protective coating.	Withdrawn BS EN 14236 : 2007 , Cl.: 6.3.4.1



# National Accreditation Board for Testing and Calibration Laboratories

## SCOPE OF ACCREDITATION

**Laboratory Name :**

YADAV MEASUREMENTS PRIVATE LIMITED, PLOT NO. F373-375, RIICO, BHAMASHAH INDUSTRIAL AREA, UDAIPUR, RAJASTHAN, INDIA

**Accreditation Standard**

ISO/IEC 17025:2017

**Certificate Number**

TC-6594

**Page No**

718 of 758

**Validity**

14/10/2023 to 13/10/2025

**Last Amended on**

22/01/2025

S.No	Discipline / Group	Materials or Products tested	Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed	Test Method Specification against which tests are performed and / or the techniques / equipment used
6035	FLUID FLOW- AIR & GASES	Ultrasonic domestic gas meters	Corrosion protection, Protection against internal corrosion for material which is not corrosion resistant, Chemical resistance of the protective coating.	Withdrawn BS EN 14236 : 2007 , Cl.:6.3.4.3
6036	FLUID FLOW- AIR & GASES	Ultrasonic domestic gas meters	Corrosion protection, Protection against internal corrosion for material which is not corrosion resistant, Impact resistance of the protective coating.	Withdrawn BS EN 14236 : 2007 , Cl.: 6.3.4.2
6037	FLUID FLOW- AIR & GASES	Ultrasonic domestic gas meters	Corrosion protection, Protection against internal corrosion for material which is not corrosion resistant, Resistance to humidity	Withdrawn BS EN 14236 : 2007 , Cl.: 6.3.4.4
6038	FLUID FLOW- AIR & GASES	Ultrasonic domestic gas meters	Corrosion protection, Protection against external corrosion for corrosion resistant material, Chemical resistance	BS EN 14236 : 2018 , Cl.: 6.3.3.1
6039	FLUID FLOW- AIR & GASES	Ultrasonic domestic gas meters	Corrosion protection, Protection against external corrosion for corrosion resistant material, Resistance to humidity.	BS EN 14236 : 2018 , Cl.: 6.3.3.3
6040	FLUID FLOW- AIR & GASES	Ultrasonic domestic gas meters	Corrosion protection, Protection against external corrosion for corrosion resistant material, Resistance to salt spray	BS EN 14236 : 2018 , Cl.: 6.3.3.2





# National Accreditation Board for Testing and Calibration Laboratories

## SCOPE OF ACCREDITATION

**Laboratory Name :**

YADAV MEASUREMENTS PRIVATE LIMITED, PLOT NO. F373-375, RIICO, BHAMASHAH INDUSTRIAL AREA, UDAIPUR, RAJASTHAN, INDIA

**Accreditation Standard**

ISO/IEC 17025:2017

**Certificate Number**

TC-6594

**Page No**

719 of 758

**Validity**

14/10/2023 to 13/10/2025

**Last Amended on**

22/01/2025

S.No	Discipline / Group	Materials or Products tested	Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed	Test Method Specification against which tests are performed and / or the techniques / equipment used
6041	FLUID FLOW- AIR & GASES	Ultrasonic domestic gas meters	Corrosion protection, Protection against external corrosion for material which is not corrosion resistant, Adhesion of the protective coating	BS EN 14236 : 2018 , Cl.: 6.3.2.2
6042	FLUID FLOW- AIR & GASES	Ultrasonic domestic gas meters	Corrosion protection, Protection against external corrosion for material which is not corrosion resistant, Chemical resistance of the protective coating.	BS EN 14236 : 2018 , Cl.: 6.3.2.4
6043	FLUID FLOW- AIR & GASES	Ultrasonic domestic gas meters	Corrosion protection, Protection against external corrosion for material which is not corrosion resistant, Impact resistance of the protective coating.	BS EN 14236 : 2018 , Cl.: 6.3.2.3
6044	FLUID FLOW- AIR & GASES	Ultrasonic domestic gas meters	Corrosion protection, Protection against external corrosion for material which is not corrosion resistant, Resistance to humidity.	BS EN 14236 : 2018 , Cl.: 6.3.2.6
6045	FLUID FLOW- AIR & GASES	Ultrasonic domestic gas meters	Corrosion protection, Protection against external corrosion for material which is not corrosion resistant, Resistance to salt spray.	BS EN 14236 : 2018 , Cl.: 6.3.2.5



# National Accreditation Board for Testing and Calibration Laboratories

## SCOPE OF ACCREDITATION

**Laboratory Name :**

YADAV MEASUREMENTS PRIVATE LIMITED, PLOT NO. F373-375, RIICO, BHAMASHAH INDUSTRIAL AREA, UDAIPUR, RAJASTHAN, INDIA

**Accreditation Standard**

ISO/IEC 17025:2017

**Certificate Number**

TC-6594

**Page No**

720 of 758

**Validity**

14/10/2023 to 13/10/2025

**Last Amended on**

22/01/2025

S.No	Discipline / Group	Materials or Products tested	Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed	Test Method Specification against which tests are performed and / or the techniques / equipment used
6046	FLUID FLOW- AIR & GASES	Ultrasonic domestic gas meters	Corrosion protection, Protection against external corrosion for material which is not corrosion resistant, Scratch resistance of the protective coating	BS EN 14236 : 2018 , Cl.: 6.3.2.1
6047	FLUID FLOW- AIR & GASES	Ultrasonic domestic gas meters	Corrosion protection, Protection against internal corrosion for corrosion resistant material, Chemical resistance	BS EN 14236 : 2018 , Cl.: 6.3.5.1
6048	FLUID FLOW- AIR & GASES	Ultrasonic domestic gas meters	Corrosion protection, Protection against internal corrosion for corrosion resistant material, Resistance to humidity.	BS EN 14236 : 2018 , Cl.: 6.3.5.2
6049	FLUID FLOW- AIR & GASES	Ultrasonic domestic gas meters	Corrosion protection, Protection against internal corrosion for material which is not corrosion resistant, Adhesion of the protective coating.	BS EN 14236 : 2018 , Cl.: 6.3.4.1
6050	FLUID FLOW- AIR & GASES	Ultrasonic domestic gas meters	Corrosion protection, Protection against internal corrosion for material which is not corrosion resistant, Chemical resistance of the protective coating	BS EN 14236 : 2018 , Cl.:6.3.4.3



# National Accreditation Board for Testing and Calibration Laboratories

## SCOPE OF ACCREDITATION

**Laboratory Name :**

YADAV MEASUREMENTS PRIVATE LIMITED, PLOT NO. F373-375, RIICO, BHAMASHAH INDUSTRIAL AREA, UDAIPUR, RAJASTHAN, INDIA

**Accreditation Standard**

ISO/IEC 17025:2017

**Certificate Number**

TC-6594

**Page No**

721 of 758

**Validity**

14/10/2023 to 13/10/2025

**Last Amended on**

22/01/2025

S.No	Discipline / Group	Materials or Products tested	Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed	Test Method Specification against which tests are performed and / or the techniques / equipment used
6051	FLUID FLOW- AIR & GASES	Ultrasonic domestic gas meters	Corrosion protection, Protection against internal corrosion for material which is not corrosion resistant, Impact resistance of the protective coating.	BS EN 14236 : 2018 , Cl.: 6.3.4.2
6052	FLUID FLOW- AIR & GASES	Ultrasonic domestic gas meters	Corrosion protection, Protection against internal corrosion for material which is not corrosion resistant, Resistance to humidity	BS EN 14236 : 2018 , Cl.: 6.3.4.4
6053	FLUID FLOW- AIR & GASES	Ultrasonic domestic gas meters	Corrosion protection, Protection against external corrosion for material which is not corrosion resistant, Scratch resistance of the protective coating	Withdrawn BS EN 14236 : 2007 , Cl.: 6.3.2.1
6054	FLUID FLOW- AIR & GASES	Ultrasonic domestic gas meters	Corrosion protection, Protection against internal corrosion for corrosion resistant material, Chemical resistance	Withdrawn BS EN 14236 : 2007 , Cl.: 6.3.5.1
6055	FLUID FLOW- AIR & GASES	Ultrasonic domestic gas meters	Corrosion protection, Protection against internal corrosion for corrosion resistant material, Resistance to humidity.	Withdrawn BS EN 14236 : 2007 , Cl.: 6.3.5.2
6056	FLUID FLOW- AIR & GASES	Ultrasonic domestic gas meters	Electromagnetic induction (pulsed field)	Cl:13.5, BS EN 14236
6057	FLUID FLOW- AIR & GASES	Ultrasonic domestic gas meters	Gas-air relationship	BS EN 14236 : 2018 ,Cl.: 5.4
6058	FLUID FLOW- AIR & GASES	Ultrasonic domestic gas meters	Gas-air relationship	Withdrawn BS EN 14236 : 2007 ,Cl.: 5.4





# National Accreditation Board for Testing and Calibration Laboratories

## SCOPE OF ACCREDITATION

**Laboratory Name :**

YADAV MEASUREMENTS PRIVATE LIMITED, PLOT NO. F373-375, RIICO, BHAMASHAH INDUSTRIAL AREA, UDAIPUR, RAJASTHAN, INDIA

**Accreditation Standard**

ISO/IEC 17025:2017

**Certificate Number**

TC-6594

**Page No**

722 of 758

**Validity**

14/10/2023 to 13/10/2025

**Last Amended on**

22/01/2025

S.No	Discipline / Group	Materials or Products tested	Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed	Test Method Specification against which tests are performed and / or the techniques / equipment used
6059	FLUID FLOW- AIR & GASES	Ultrasonic domestic gas meters	Immunity to electromagnetic disturbances, Electromagnetic induction (Power frequency)	BS EN 14236 : 2018 , Cl.: 13.4
6060	FLUID FLOW- AIR & GASES	Ultrasonic domestic gas meters	Immunity to electromagnetic disturbances, Electrostatic discharge.	BS EN 14236 : 2018 , Cl.: 13.2
6061	FLUID FLOW- AIR & GASES	Ultrasonic domestic gas meters	Immunity to electromagnetic disturbances, Electromagnetic induction (Power frequency)	Withdrawn BS EN 14236 : 2007 , Cl.: 13.4
6062	FLUID FLOW- AIR & GASES	Ultrasonic domestic gas meters	Immunity to electromagnetic disturbances, Electrostatic discharge.	Withdrawn BS EN 14236 : 2007 , Cl.: 13.2
6063	FLUID FLOW- AIR & GASES	Ultrasonic domestic gas meters	Immunity to electromagnetic disturbances: (Electrostatic discharge, Radio frequency electromagnetic field, Electromagnetic induction (power frequency), Radio interference suppression)	BS EN 14236: 2018, Cl:13, Cl:13.2, Cl:13.3, Cl:13.4, Cl:13.6
6064	FLUID FLOW- AIR & GASES	Ultrasonic domestic gas meters	Immunity to electromagnetic disturbances: (Electrostatic discharge, Radio frequency electromagnetic field, Electromagnetic induction (power frequency), Radio interference suppression)	Withdrawn BS EN 14236: 2007, Cl:13, Cl:13.2, Cl:13.3, Cl:13.4, Cl:13.6
6065	FLUID FLOW- AIR & GASES	Ultrasonic domestic gas meters	Index, Display	BS EN 14236 : 2018 , Cl.: 8.2



# National Accreditation Board for Testing and Calibration Laboratories

## SCOPE OF ACCREDITATION

**Laboratory Name :**

YADAV MEASUREMENTS PRIVATE LIMITED, PLOT NO. F373-375, RIICO, BHAMASHAH INDUSTRIAL AREA, UDAIPUR, RAJASTHAN, INDIA

**Accreditation Standard**

ISO/IEC 17025:2017

**Certificate Number**

TC-6594

**Page No**

723 of 758

**Validity**

14/10/2023 to 13/10/2025

**Last Amended on**

22/01/2025

S.No	Discipline / Group	Materials or Products tested	Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed	Test Method Specification against which tests are performed and / or the techniques / equipment used
6066	FLUID FLOW- AIR & GASES	Ultrasonic domestic gas meters	Index, Display reset	BS EN 14236 : 2018 , Cl.: 8.5
6067	FLUID FLOW- AIR & GASES	Ultrasonic domestic gas meters	Index, Non-volatile memory.	BS EN 14236 : 2018 , Cl.: 8.4
6068	FLUID FLOW- AIR & GASES	Ultrasonic domestic gas meters	Index, Recording and storage.	BS EN 14236 : 2018 , Cl.: 8.1
6069	FLUID FLOW- AIR & GASES	Ultrasonic domestic gas meters	Index, Segmental display	BS EN 14236 : 2018 , Cl.: 8.3
6070	FLUID FLOW- AIR & GASES	Ultrasonic domestic gas meters	index, Display	Withdrawn BS EN 14236 : 2007 , Cl.: 8.2
6071	FLUID FLOW- AIR & GASES	Ultrasonic domestic gas meters	Index, Display reset	Withdrawn BS EN 14236 : 2007 , Cl.: 8.5
6072	FLUID FLOW- AIR & GASES	Ultrasonic domestic gas meters	Index, Non-volatile memory.	Withdrawn BS EN 14236 : 2007 , Cl.: 8.4
6073	FLUID FLOW- AIR & GASES	Ultrasonic domestic gas meters	Index, Recording and storage.	Withdrawn BS EN 14236 : 2007 , Cl.: 8.1
6074	FLUID FLOW- AIR & GASES	Ultrasonic domestic gas meters	Index, Segmental display	Withdrawn BS EN 14236 : 2007 , Cl.: 8.3
6075	FLUID FLOW- AIR & GASES	Ultrasonic domestic gas meters	Marking, Accompanying information	BS EN 14236 : 2018 , Cl.: 9.4
6076	FLUID FLOW- AIR & GASES	Ultrasonic domestic gas meters	Marking, All meters	BS EN 14236 : 2018 , Cl.: 9.1
6077	FLUID FLOW- AIR & GASES	Ultrasonic domestic gas meters	Marking, Durability and legibility of marking, Indelibility test	BS EN 14236 : 2018 , Cl.: 9.3.3
6078	FLUID FLOW- AIR & GASES	Ultrasonic domestic gas meters	Marking, Durability and legibility of marking, Weathering, Closed locations	BS EN 14236 : 2018 , Cl.: 9.3.2.1
6079	FLUID FLOW- AIR & GASES	Ultrasonic domestic gas meters	Marking, Two-pipe meters	BS EN 14236 : 2018 , Cl.: 9.2
6080	FLUID FLOW- AIR & GASES	Ultrasonic domestic gas meters	Marking, Accompanying information	Withdrawn BS EN 14236 : 2007 , Cl.: 9.4



# National Accreditation Board for Testing and Calibration Laboratories

## SCOPE OF ACCREDITATION

**Laboratory Name :**

YADAV MEASUREMENTS PRIVATE LIMITED, PLOT NO. F373-375, RIICO, BHAMASHAH INDUSTRIAL AREA, UDAIPUR, RAJASTHAN, INDIA

**Accreditation Standard**

ISO/IEC 17025:2017

**Certificate Number**

TC-6594

**Page No**

724 of 758

**Validity**

14/10/2023 to 13/10/2025

**Last Amended on**

22/01/2025

S.No	Discipline / Group	Materials or Products tested	Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed	Test Method Specification against which tests are performed and / or the techniques / equipment used
6081	FLUID FLOW- AIR & GASES	Ultrasonic domestic gas meters	Marking, All meters	Withdrawn BS EN 14236 : 2007 , Cl.: 9.1
6082	FLUID FLOW- AIR & GASES	Ultrasonic domestic gas meters	Marking, Durability and legibility of marking, Indelibility test	Withdrawn BS EN 14236 : 2007 , Cl.: 9.3.3
6083	FLUID FLOW- AIR & GASES	Ultrasonic domestic gas meters	Marking, Durability and legibility of marking, Weathering, Closed locations	Withdrawn BS EN 14236 : 2007 , Cl.: 9.3.2.1
6084	FLUID FLOW- AIR & GASES	Ultrasonic domestic gas meters	Marking, Two-pipe meters	Withdrawn BS EN 14236 : 2007 , Cl.: 9.2
6085	FLUID FLOW- AIR & GASES	Ultrasonic domestic gas meters	Meters with gas temperature conversion devices, Metrological performance Temperature sensitivity.	BS EN 14236 : 2018 , Cl.: C.2.3
6086	FLUID FLOW- AIR & GASES	Ultrasonic domestic gas meters	Meters with gas temperature conversion devices, Metrological performance, Error of indication where the temperature of the as at the meter inlet is significantly different from the ambient temperature of the air surrounding the meter.	BS EN 14236 : 2018 , Cl.: C.2.2
6087	FLUID FLOW- AIR & GASES	Ultrasonic domestic gas meters	Meters with gas temperature conversion devices, Metrological performance, Errors of indication	BS EN 14236 : 2018 , Cl.:C.2.1
6088	FLUID FLOW- AIR & GASES	Ultrasonic domestic gas meters	Meters with gas temperature conversion devices, Metrological performance, Temperature converted volume.	BS EN 14236 : 2018 , Cl.: C.2.4





# National Accreditation Board for Testing and Calibration Laboratories

## SCOPE OF ACCREDITATION

**Laboratory Name :**

YADAV MEASUREMENTS PRIVATE LIMITED, PLOT NO. F373-375, RIICO, BHAMASHAH INDUSTRIAL AREA, UDAIPUR, RAJASTHAN, INDIA

**Accreditation Standard**

ISO/IEC 17025:2017

**Certificate Number**

TC-6594

**Page No**

725 of 758

**Validity**

14/10/2023 to 13/10/2025

**Last Amended on**

22/01/2025

S.No	Discipline / Group	Materials or Products tested	Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed	Test Method Specification against which tests are performed and / or the techniques / equipment used
6089	FLUID FLOW- AIR & GASES	Ultrasonic domestic gas meters	Meters with gas temperature conversion devices, Metrological performance Temperature sensitivity.	Withdrawn BS EN 14236 : 2007 , Cl.: C.2.3
6090	FLUID FLOW- AIR & GASES	Ultrasonic domestic gas meters	Meters with gas temperature conversion devices, Metrological performance, Error of indication where the temperature of the as at the meter inlet is significantly different from the ambient temperature of the air surrounding the meter.	Withdrawn BS EN 14236 : 2007 , Cl.: C.2.2
6091	FLUID FLOW- AIR & GASES	Ultrasonic domestic gas meters	Meters with gas temperature conversion devices, Metrological performance, Errors of indication	Withdrawn BS EN 14236 : 2007 , Cl.:C.2.1
6092	FLUID FLOW- AIR & GASES	Ultrasonic domestic gas meters	Meters with gas temperature conversion devices, Metrological performance, Temperature converted volume.	Withdrawn BS EN 14236 : 2007 , Cl.: C.2.4
6093	FLUID FLOW- AIR & GASES	Ultrasonic domestic gas meters	METROLOGICAL PERFORMANCE: Temperature sensitivity	Withdrawn BS EN 14236 : 2007 , Cl.: 5.14
6094	FLUID FLOW- AIR & GASES	Ultrasonic domestic gas meters	METROLOGICAL PERFORMANCE: high flow registration	BS EN 14236 : 2018 , Cl.: 5.12
6095	FLUID FLOW- AIR & GASES	Ultrasonic domestic gas meters	METROLOGICAL PERFORMANCE: immunity to contaminants in gas stream	BS EN 14236 : 2018 , Cl.: 5.7



# National Accreditation Board for Testing and Calibration Laboratories

## SCOPE OF ACCREDITATION

<b>Laboratory Name :</b>	YADAV MEASUREMENTS PRIVATE LIMITED, PLOT NO. F373-375, RIICO, BHAMASHAH INDUSTRIAL AREA, UDAIPUR, RAJASTHAN, INDIA		
<b>Accreditation Standard</b>	ISO/IEC 17025:2017		
<b>Certificate Number</b>	TC-6594	<b>Page No</b>	726 of 758
<b>Validity</b>	14/10/2023 to 13/10/2025	<b>Last Amended on</b>	22/01/2025

S.No	Discipline / Group	Materials or Products tested	Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed	Test Method Specification against which tests are performed and / or the techniques / equipment used
6096	FLUID FLOW- AIR & GASES	Ultrasonic domestic gas meters	METROLOGICAL PERFORMANCE: Installation effects	BS EN 14236 : 2018 , Cl.: 5.8
6097	FLUID FLOW- AIR & GASES	Ultrasonic domestic gas meters	METROLOGICAL PERFORMANCE: Low flow registration	BS EN 14236 : 2018, Cl.: 5.11
6098	FLUID FLOW- AIR & GASES	Ultrasonic domestic gas meters	METROLOGICAL PERFORMANCE: Metrological stability	BS EN 14236 : 2018 , Cl.: 5.6
6099	FLUID FLOW- AIR & GASES	Ultrasonic domestic gas meters	METROLOGICAL PERFORMANCE: Mode Comparison	BS EN 14236 : 2018 ,Cl.: 5.2
6100	FLUID FLOW- AIR & GASES	Ultrasonic domestic gas meters	METROLOGICAL PERFORMANCE: Permissible errors	BS EN 14236 : 2018 , Cl.: 5.3
6101	FLUID FLOW- AIR & GASES	Ultrasonic domestic gas meters	METROLOGICAL PERFORMANCE: Pressure absorption	BS EN 14236 : 2018 , Cl.: 5.5
6102	FLUID FLOW- AIR & GASES	Ultrasonic domestic gas meters	METROLOGICAL PERFORMANCE: Pulsed (unsteady) flow	BS EN 14236 : 2018 , Cl.: 5.13
6103	FLUID FLOW- AIR & GASES	Ultrasonic domestic gas meters	METROLOGICAL PERFORMANCE: Reverse flow	BS EN 14236 : 2018 , Cl.: 5.10
6104	FLUID FLOW- AIR & GASES	Ultrasonic domestic gas meters	METROLOGICAL PERFORMANCE: Temperature sensitivity	BS EN 14236 : 2018 , Cl.: 5.14
6105	FLUID FLOW- AIR & GASES	Ultrasonic domestic gas meters	METROLOGICAL PERFORMANCE: Zero flow	BS EN 14236 : 2018 , Cl.: 5.9
6106	FLUID FLOW- AIR & GASES	Ultrasonic domestic gas meters	METROLOGICAL PERFORMANCE: high flow registration	Withdrawn BS EN 14236 : 2007 , Cl.: 5.12
6107	FLUID FLOW- AIR & GASES	Ultrasonic domestic gas meters	METROLOGICAL PERFORMANCE: immunity to contaminants in gas stream	Withdrawn BS EN 14236 : 2007 , Cl.: 5.7



# National Accreditation Board for Testing and Calibration Laboratories

## SCOPE OF ACCREDITATION

**Laboratory Name :**

YADAV MEASUREMENTS PRIVATE LIMITED, PLOT NO. F373-375, RIICO, BHAMASHAH INDUSTRIAL AREA, UDAIPUR, RAJASTHAN, INDIA

**Accreditation Standard**

ISO/IEC 17025:2017

**Certificate Number**

TC-6594

**Page No**

727 of 758

**Validity**

14/10/2023 to 13/10/2025

**Last Amended on**

22/01/2025

S.No	Discipline / Group	Materials or Products tested	Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed	Test Method Specification against which tests are performed and / or the techniques / equipment used
6108	FLUID FLOW- AIR & GASES	Ultrasonic domestic gas meters	METROLOGICAL PERFORMANCE: Installation effects	Withdrawn BS EN 14236 : 2007 , Cl.: 5.8
6109	FLUID FLOW- AIR & GASES	Ultrasonic domestic gas meters	METROLOGICAL PERFORMANCE: Low flow registration	Withdrawn BS EN 14236 : 2007 , Cl.: 5.11
6110	FLUID FLOW- AIR & GASES	Ultrasonic domestic gas meters	METROLOGICAL PERFORMANCE: Metrological stability	Withdrawn BS EN 14236 : 2007 , Cl.: 5.6
6111	FLUID FLOW- AIR & GASES	Ultrasonic domestic gas meters	METROLOGICAL PERFORMANCE: Mode Comparison	Withdrawn BS EN 14236 : 2007 , Cl.: 5.2
6112	FLUID FLOW- AIR & GASES	Ultrasonic domestic gas meters	METROLOGICAL PERFORMANCE: Permissible errors	Withdrawn BS EN 14236 : 2007 , Cl.: 5.3
6113	FLUID FLOW- AIR & GASES	Ultrasonic domestic gas meters	METROLOGICAL PERFORMANCE: Pressure absorption	Withdrawn BS EN 14236 : 2007 , Cl.: 5.5
6114	FLUID FLOW- AIR & GASES	Ultrasonic domestic gas meters	METROLOGICAL PERFORMANCE: Pulsed (unsteady) flow	Withdrawn BS EN 14236 : 2007 , Cl.: 5.13
6115	FLUID FLOW- AIR & GASES	Ultrasonic domestic gas meters	METROLOGICAL PERFORMANCE: Reverse flow	Withdrawn BS EN 14236 : 2007 , Cl.: 5.10
6116	FLUID FLOW- AIR & GASES	Ultrasonic domestic gas meters	METROLOGICAL PERFORMANCE: Zero flow	Withdrawn BS EN 14236 : 2007 , Cl.: 5.9
6117	FLUID FLOW- AIR & GASES	Ultrasonic domestic gas meters	Optional features, Ancillary devices (if Fitted)	BS EN 14236 : 2018 , Cl.: 7.4
6118	FLUID FLOW- AIR & GASES	Ultrasonic domestic gas meters	optional features, Meters with temperature conversion.	BS EN 14236 : 2018 , Cl.: 7.3
6119	FLUID FLOW- AIR & GASES	Ultrasonic domestic gas meters	Optional features, Pressure measuring point	BS EN 14236 : 2018 , Cl.: 7.1





# National Accreditation Board for Testing and Calibration Laboratories

## SCOPE OF ACCREDITATION

**Laboratory Name :**

YADAV MEASUREMENTS PRIVATE LIMITED, PLOT NO. F373-375, RIICO, BHAMASHAH INDUSTRIAL AREA, UDAIPUR, RAJASTHAN, INDIA

**Accreditation Standard**

ISO/IEC 17025:2017

**Certificate Number**

TC-6594

**Page No**

728 of 758

**Validity**

14/10/2023 to 13/10/2025

**Last Amended on**

22/01/2025

S.No	Discipline / Group	Materials or Products tested	Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed	Test Method Specification against which tests are performed and / or the techniques / equipment used
6120	FLUID FLOW- AIR & GASES	Ultrasonic domestic gas meters	Optional features, Resistance to high ambient temperature	BS EN 14236 : 2018 , Cl.: 7.2
6121	FLUID FLOW- AIR & GASES	Ultrasonic domestic gas meters	Optional features, Resistance to high ambient temperature, Meter Fitted with a thermal shut-off valve	BS EN 14236 : 2018 , Cl.: 7.2.3
6122	FLUID FLOW- AIR & GASES	Ultrasonic domestic gas meters	Optional features, Ancillary devices (if Fitted)	Withdrawn BS EN 14236 : 2007 , Cl.: 7.4
6123	FLUID FLOW- AIR & GASES	Ultrasonic domestic gas meters	optional features, Meters with temperature conversion.	Withdrawn BS EN 14236 : 2007 , Cl.: 7.3
6124	FLUID FLOW- AIR & GASES	Ultrasonic domestic gas meters	Optional features, Pressure measuring point	Withdrawn BS EN 14236 : 2007 , Cl.: 7.1
6125	FLUID FLOW- AIR & GASES	Ultrasonic domestic gas meters	Optional features, Resistance to high ambient temperature	Withdrawn BS EN 14236 : 2007 , Cl.: 7.2
6126	FLUID FLOW- AIR & GASES	Ultrasonic domestic gas meters	Optional features, Resistance to high ambient temperature, Meter Fitted with a thermal shut-off valve	Withdrawn BS EN 14236 : 2007 , Cl.: 7.2.3



# National Accreditation Board for Testing and Calibration Laboratories

## SCOPE OF ACCREDITATION

**Laboratory Name :**

YADAV MEASUREMENTS PRIVATE LIMITED, PLOT NO. F373-375, RIICO, BHAMASHAH INDUSTRIAL AREA, UDAIPUR, RAJASTHAN, INDIA

**Accreditation Standard**

ISO/IEC 17025:2017

**Certificate Number**

TC-6594

**Page No**

729 of 758

**Validity**

14/10/2023 to 13/10/2025

**Last Amended on**

22/01/2025

S.No	Discipline / Group	Materials or Products tested	Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed	Test Method Specification against which tests are performed and / or the techniques / equipment used
Site Testing				
1	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energymeters	Insulation Resistance test	IS 13779 (Cl.12.7.6.4)
2	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energymeters	Insulation Resistance test	IS 13779 (Cl.12.7.6.4)
3	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters	Frequency variation, Voltage variation	CBIP 304: 2008 (Cl. 5.6.2)
4	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters	Frequency variation, Voltage variation	CBIP-325:2015 (Cl. 5.6.2)
5	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters	Frequency variation, Voltage variation	IS 15884 : 2010 Reaffirmed 2015 (Cl. 4.6.2)
6	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters	Frequency variation, Voltage variation	IS:13779 Reaffirmed (2009)-upto Amd 5 (2015) (Cl. 12.11)
7	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters	Frequency variation, Voltage variation	IS16444:2015 (Cl. 6.12)



# National Accreditation Board for Testing and Calibration Laboratories

## SCOPE OF ACCREDITATION

**Laboratory Name :**

YADAV MEASUREMENTS PRIVATE LIMITED, PLOT NO. F373-375, RIICO, BHAMASHAH INDUSTRIAL AREA, UDAIPUR, RAJASTHAN, INDIA

**Accreditation Standard**

ISO/IEC 17025:2017

**Certificate Number**

TC-6594

**Page No**

730 of 758

**Validity**

14/10/2023 to 13/10/2025

**Last Amended on**

22/01/2025

S.No	Discipline / Group	Materials or Products tested	Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed	Test Method Specification against which tests are performed and / or the techniques / equipment used
8	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters	Frequency variation, Voltage variation	Withdrawn - IS 14697:1999 Reaffirmed 2019 with Amd upto 4:2014 (Cl. 12.10)
9	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters	Frequency variation, Voltage variation	Withdrawn: IEC 62052-11 (2003)
10	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters	Frequency variation, Voltage variation	Withdrawn: IEC 62053-21 (2003) (Cl. 8.2)
11	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters	Frequency variation, Voltage variation	Withdrawn: IEC 62053-22 (2003) (Cl. 8.2)
12	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters	Frequency variation, Voltage variation	Withdrawn: IEC 62053-23 (2003) (Cl. 8.2)
13	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters	Frequency variation, Voltage variation	Withdrawn: IEC 62053-24 (2014) (Cl. 8.3)
14	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters	Functional requirements	CEA regulations: 2006 (Part II)





# National Accreditation Board for Testing and Calibration Laboratories

## SCOPE OF ACCREDITATION

<b>Laboratory Name :</b>	YADAV MEASUREMENTS PRIVATE LIMITED, PLOT NO. F373-375, RIICO, BHAMASHAH INDUSTRIAL AREA, UDAIPUR, RAJASTHAN, INDIA		
<b>Accreditation Standard</b>	ISO/IEC 17025:2017		
<b>Certificate Number</b>	TC-6594	<b>Page No</b>	731 of 758
<b>Validity</b>	14/10/2023 to 13/10/2025	<b>Last Amended on</b>	22/01/2025

S.No	Discipline / Group	Materials or Products tested	Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed	Test Method Specification against which tests are performed and / or the techniques / equipment used
15	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters	IR test	CBIP 304: 2008 (Cl. 5.4.6.4)
16	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters	IR test	CBIP-325:2015(Cl. 5.4.6.4)
17	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters	IR test	IS 15884 : 2010 Reaffirmed 2015 (Cl. 5.4.6.4)
18	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters	IR test	IS 16444:2015 (Cl. 6.10.6)
19	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters	IR test	IS:13779 Reaffirmed (2009)-upto Amd 5 (2015) Cl. 12.7.6.4
20	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters	IR test	Withdrawn - IS 14697:1999 Reaffirmed 2019 with Amd upto 4:2014Cl.12.7.6.4
21	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters	Limits of Errors	CBIP 304: 2008 (Cl. 5.6.8)



# National Accreditation Board for Testing and Calibration Laboratories

## SCOPE OF ACCREDITATION

<b>Laboratory Name :</b>	YADAV MEASUREMENTS PRIVATE LIMITED, PLOT NO. F373-375, RIICO, BHAMASHAH INDUSTRIAL AREA, UDAIPUR, RAJASTHAN, INDIA		
<b>Accreditation Standard</b>	ISO/IEC 17025:2017		
<b>Certificate Number</b>	TC-6594	<b>Page No</b>	732 of 758
<b>Validity</b>	14/10/2023 to 13/10/2025	<b>Last Amended on</b>	22/01/2025

S.No	Discipline / Group	Materials or Products tested	Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed	Test Method Specification against which tests are performed and / or the techniques / equipment used
22	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters	Limits of Errors	CBIP-325:2015 (Cl. 5.6.8)
23	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters	Limits of Errors	CBIP-88 (February 2002) (Cl. 5.6.8)
24	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters	Limits of Errors	IS 15884 : 2010 Reaffirmed 2015 (Cl. 4.6.1)
25	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters	Limits of Errors	IS 16444:2015 (Cl. 6.12)
26	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters	Limits of Errors	Withdrawn - IS 13779 Reaffirmed (2009)-upto Amd 5 (2015) (Cl. 11.1)
27	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters	Limits of Errors	Withdrawn - IS 14697:1999 Reaffirmed 2019 with Amd upto 4:2014 Cl. 11.1)
28	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters	Limits of Errors	Withdrawn: IEC 62052-11 (2003)



# National Accreditation Board for Testing and Calibration Laboratories

## SCOPE OF ACCREDITATION

<b>Laboratory Name :</b>	YADAV MEASUREMENTS PRIVATE LIMITED, PLOT NO. F373-375, RIICO, BHAMASHAH INDUSTRIAL AREA, UDAIPUR, RAJASTHAN, INDIA		
<b>Accreditation Standard</b>	ISO/IEC 17025:2017		
<b>Certificate Number</b>	TC-6594	<b>Page No</b>	733 of 758
<b>Validity</b>	14/10/2023 to 13/10/2025	<b>Last Amended on</b>	22/01/2025

S.No	Discipline / Group	Materials or Products tested	Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed	Test Method Specification against which tests are performed and / or the techniques / equipment used
29	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters	Limits of Errors	Withdrawn: IEC 62053-21 (2003) (Cl. 8.1)
30	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters	Limits of Errors	Withdrawn: IEC 62053-22 (2003) (Cl. 8.1)
31	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters	Limits of Errors	Withdrawn: IEC 62053-23 (2003) (Cl. 8.1)
32	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters	Limits of Errors	Withdrawn: IEC 62053-24 (2014) (Cl. 8.2)
33	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters	Limits of Errors (Accuracy Requirements)	IS 15707: 2006 Cl. No.12.3.2
34	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters	Meter constant	CBIP 304: 2008 (Cl. 5.6.6)
35	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters	Meter constant	CBIP 325:2015 (Cl. 5.6.6)





# National Accreditation Board for Testing and Calibration Laboratories

## SCOPE OF ACCREDITATION

**Laboratory Name :**

YADAV MEASUREMENTS PRIVATE LIMITED, PLOT NO. F373-375, RIICO, BHAMASHAH INDUSTRIAL AREA, UDAIPUR, RAJASTHAN, INDIA

**Accreditation Standard**

ISO/IEC 17025:2017

**Certificate Number**

TC-6594

**Page No**

734 of 758

**Validity**

14/10/2023 to 13/10/2025

**Last Amended on**

22/01/2025

S.No	Discipline / Group	Materials or Products tested	Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed	Test Method Specification against which tests are performed and / or the techniques / equipment used
36	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters	Meter constant	CBIP-88 (February 2002) (Cl. 5.6.6)
37	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters	Meter constant	IS 15884 : 2010 Reaffirmed 2015 (Cl. 5.6.5)
38	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters	Meter constant	IS 16444:2015 (Cl. 6.12)
39	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters	Meter constant	withdrawn - IS 13779 Reaffirmed (2009)-upto Amd 5 (2015) (Cl. 12.15)
40	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters	Meter constant	Withdrawn - IS 14697:1999 Reaffirmed 2019 with Amd upto 4:2014 (Cl. 12.14)
41	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters	Meter constant	Withdrawn: IEC 62052-11 (2003)
42	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters	Meter constant	Withdrawn: IEC 62053-21 (2003) (Cl. 8.4)



# National Accreditation Board for Testing and Calibration Laboratories

## SCOPE OF ACCREDITATION

**Laboratory Name :**

YADAV MEASUREMENTS PRIVATE LIMITED, PLOT NO. F373-375, RIICO, BHAMASHAH INDUSTRIAL AREA, UDAIPUR, RAJASTHAN, INDIA

**Accreditation Standard**

ISO/IEC 17025:2017

**Certificate Number**

TC-6594

**Page No**

735 of 758

**Validity**

14/10/2023 to 13/10/2025

**Last Amended on**

22/01/2025

S.No	Discipline / Group	Materials or Products tested	Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed	Test Method Specification against which tests are performed and / or the techniques / equipment used
43	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters	Meter constant	Withdrawn: IEC 62053-22 (2003) (Cl. 8.4)
44	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters	Meter constant	Withdrawn: IEC 62053-23 (2003) (Cl. 8.4)
45	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters	Meter constant	Withdrawn: IEC 62053-24 (2014) (Cl. 8.5)
46	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters	No load Condition	CBIP 304: 2008 (Cl. 5.6.4)
47	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters	No load Condition	CBIP-325:2015 (Cl. 5.6.4)
48	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters	No load Condition	IEC 62052-11 (2003)
49	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters	No load Condition	IS 15884 : 2010 Reaffirmed 2015 (Cl. 5.6.3)



# National Accreditation Board for Testing and Calibration Laboratories

## SCOPE OF ACCREDITATION

**Laboratory Name :**

YADAV MEASUREMENTS PRIVATE LIMITED, PLOT NO. F373-375, RIICO, BHAMASHAH INDUSTRIAL AREA, UDAIPUR, RAJASTHAN, INDIA

**Accreditation Standard**

ISO/IEC 17025:2017

**Certificate Number**

TC-6594

**Page No**

736 of 758

**Validity**

14/10/2023 to 13/10/2025

**Last Amended on**

22/01/2025

S.No	Discipline / Group	Materials or Products tested	Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed	Test Method Specification against which tests are performed and / or the techniques / equipment used
50	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters	No load Condition	IS:13779 Reaffirmed (2009)-upto Amd 5 (2015) (Cl. 12.13)
51	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters	No load Condition	IS16444:2015 (Cl. 6.12)
52	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters	No load Condition	Withdrawn - IS 14697:1999 Reaffirmed 2019 with Amd upto 4:2014 (Cl. 12.12)
53	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters	No load Condition	Withdrawn: IEC 62053-21 (2003) (Cl. 8.3)
54	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters	No load Condition	Withdrawn: IEC 62053-22 (2003) (Cl. 8.3)
55	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters	No load Condition	Withdrawn: IEC 62053-23 (2003) (Cl. 8.3)
56	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters	No load Condition	Withdrawn: IEC 62053-24 (2014) (Cl. 8.4)





# National Accreditation Board for Testing and Calibration Laboratories

## SCOPE OF ACCREDITATION

**Laboratory Name :**

YADAV MEASUREMENTS PRIVATE LIMITED, PLOT NO. F373-375, RIICO, BHAMASHAH INDUSTRIAL AREA, UDAIPUR, RAJASTHAN, INDIA

**Accreditation Standard**

ISO/IEC 17025:2017

**Certificate Number**

TC-6594

**Page No**

737 of 758

**Validity**

14/10/2023 to 13/10/2025

**Last Amended on**

22/01/2025

S.No	Discipline / Group	Materials or Products tested	Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed	Test Method Specification against which tests are performed and / or the techniques / equipment used
57	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters	Power consumption / power loss	CBIP 304: 2008(Cl. 5.4.1)
58	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters	Power consumption / power loss	CBIP-325:2015 (Cl. 5.4.1)
59	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters	Power consumption / power loss	IS 15884 : 2010 Reaffirmed 2015 (Cl. 5.4.1)
60	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters	Power consumption / power loss	IS:13779 Reaffirmed (2009)-upto Amd 5 (2015) (Cl. 12.7.1)
61	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters	Power consumption / power loss	IS16444:2015 (Cl. 6.10.1)
62	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters	Power consumption / power loss	Withdrawn - IS 14697:1999 Reaffirmed 2019 with Amd upto 4:2014(Cl. 12.7.1)
63	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters	Power consumption / power loss	Withdrawn: IEC 62052-11 (2003)



# National Accreditation Board for Testing and Calibration Laboratories

## SCOPE OF ACCREDITATION

**Laboratory Name :**

YADAV MEASUREMENTS PRIVATE LIMITED, PLOT NO. F373-375, RIICO, BHAMASHAH INDUSTRIAL AREA, UDAIPUR, RAJASTHAN, INDIA

**Accreditation Standard**

ISO/IEC 17025:2017

**Certificate Number**

TC-6594

**Page No**

738 of 758

**Validity**

14/10/2023 to 13/10/2025

**Last Amended on**

22/01/2025

S.No	Discipline / Group	Materials or Products tested	Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed	Test Method Specification against which tests are performed and / or the techniques / equipment used
64	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters	Power consumption / power loss	Withdrawn: IEC 62053-21 (2003) (Cl. 7.1)
65	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters	Power consumption / power loss	Withdrawn: IEC 62053-22 (2003) (Cl. 7.1)
66	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters	Power consumption / power loss	Withdrawn: IEC 62053-23 (2003) (Cl. 7.1)
67	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters	Power consumption / power loss	Withdrawn: IEC 62053-24 (2014) (Cl. 7.2)
68	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters	Repeatability of Errors	CBIP 304: 2008 (Cl. 5.6.9)
69	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters	Repeatability of Errors	CBIP 325:2015(Cl. 5.6.9)
70	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters	Repeatability of Errors	IS 15884 : 2010 Reaffirmed 2015 (Cl. 5.6.7)



# National Accreditation Board for Testing and Calibration Laboratories

## SCOPE OF ACCREDITATION

**Laboratory Name :**

YADAV MEASUREMENTS PRIVATE LIMITED, PLOT NO. F373-375, RIICO, BHAMASHAH INDUSTRIAL AREA, UDAIPUR, RAJASTHAN, INDIA

**Accreditation Standard**

ISO/IEC 17025:2017

**Certificate Number**

TC-6594

**Page No**

739 of 758

**Validity**

14/10/2023 to 13/10/2025

**Last Amended on**

22/01/2025

S.No	Discipline / Group	Materials or Products tested	Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed	Test Method Specification against which tests are performed and / or the techniques / equipment used
71	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters	Repeatability of Errors	IS 16444:2015 (Cl. 6.12)
72	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters	Repeatability of Errors	Withdrawn - IS 13779 Reaffirmed (2009)-upto Amd 5 (2015) (Cl. 12.17)
73	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters	Repeatability of Errors	Withdrawn - IS 14697:1999 Reaffirmed 2019 with Amd upto 4:2014 (Cl. 12.16)
74	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters	Start Up Test of Energy Meters	CBIP 304: 2008 (Cl. 4.6.9.1)
75	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters	Start Up Test of Energy Meters	CBIP 325:2015 (Cl. 4.6.6.1)
76	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters	Start Up Test of Energy Meters	IS 15884 : 2010 Reaffirmed 2015 (Cl. 4.6.4.1)
77	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters	Start Up Test of Energy Meters	IS 16444:2015 (Cl. 6.12)





# National Accreditation Board for Testing and Calibration Laboratories

## SCOPE OF ACCREDITATION

**Laboratory Name :**

YADAV MEASUREMENTS PRIVATE LIMITED, PLOT NO. F373-375, RIICO, BHAMASHAH INDUSTRIAL AREA, UDAIPUR, RAJASTHAN, INDIA

**Accreditation Standard**

ISO/IEC 17025:2017

**Certificate Number**

TC-6594

**Page No**

740 of 758

**Validity**

14/10/2023 to 13/10/2025

**Last Amended on**

22/01/2025

S.No	Discipline / Group	Materials or Products tested	Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed	Test Method Specification against which tests are performed and / or the techniques / equipment used
78	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters	Start Up Test of energy meters	IS:13779 Reaffirmed (2009)-upto Amd 5 (2015) (Cl. 11.4.1)
79	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters	Start Up Test of energy meters	Withdrawn - IS 14697:1999 Reaffirmed 2019 with Amd upto 4:2014 (Cl. 11.4.1)
80	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters	Start Up Test of Energy Meters	Withdrawn: IEC 62052-11 (2003)
81	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters	Start Up Test of Energy Meters	Withdrawn: IEC 62053-21 (2003) (Cl. 8.3.1)
82	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters	Start Up Test of Energy Meters	Withdrawn: IEC 62053-22 (2003) (Cl. 8.3.1)
83	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters	Start Up Test of Energy Meters	Withdrawn: IEC 62053-23 (2003) (Cl. 8.3.1)
84	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters	Start Up Test of Energy Meters	Withdrawn: IEC 62053-24 (2014) (Cl. 8.4.2)



# National Accreditation Board for Testing and Calibration Laboratories

## SCOPE OF ACCREDITATION

<b>Laboratory Name :</b>	YADAV MEASUREMENTS PRIVATE LIMITED, PLOT NO. F373-375, RIICO, BHAMASHAH INDUSTRIAL AREA, UDAIPUR, RAJASTHAN, INDIA		
<b>Accreditation Standard</b>	ISO/IEC 17025:2017		
<b>Certificate Number</b>	TC-6594	<b>Page No</b>	741 of 758
<b>Validity</b>	14/10/2023 to 13/10/2025	<b>Last Amended on</b>	22/01/2025

S.No	Discipline / Group	Materials or Products tested	Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed	Test Method Specification against which tests are performed and / or the techniques / equipment used
85	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters	Starting Conditions	CBIP 304: 2008 (Cl. 5.6.5)
86	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters	Starting Conditions	CBIP-325:2015 (Cl. 5.6.5)
87	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters	Starting Conditions	IS 15884 : 2010 Reaffirmed 2015 (Cl. 5.6.4)
88	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters	Starting Conditions	IS:13779 Reaffirmed (2009)-upto Amd 5 (2015) (Cl. 12.14)
89	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters	Starting Conditions	IS16444:2015 (Cl. 6.12)
90	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters	Starting Conditions	Withdrawn - IS 14697:1999 Reaffirmed 2019 with Amd upto 4:2014(Cl. 12.13)
91	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters	Starting Conditions	Withdrawn: IEC 62052-11 (2003)



# National Accreditation Board for Testing and Calibration Laboratories

## SCOPE OF ACCREDITATION

**Laboratory Name :**

YADAV MEASUREMENTS PRIVATE LIMITED, PLOT NO. F373-375, RIICO, BHAMASHAH INDUSTRIAL AREA, UDAIPUR, RAJASTHAN, INDIA

**Accreditation Standard**

ISO/IEC 17025:2017

**Certificate Number**

TC-6594

**Page No**

742 of 758

**Validity**

14/10/2023 to 13/10/2025

**Last Amended on**

22/01/2025

S.No	Discipline / Group	Materials or Products tested	Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed	Test Method Specification against which tests are performed and / or the techniques / equipment used
92	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters	Starting Conditions	Withdrawn: IEC 62053-21 (2003) (Cl. 8.3)
93	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters	Starting Conditions	Withdrawn: IEC 62053-22 (2003) (Cl. 8.3)
94	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters	Starting Conditions	Withdrawn: IEC 62053-23 (2003) (Cl. 8.3)
95	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters	Starting Conditions	Withdrawn: IEC 62053-24 (2014) (Cl. 8.4)
96	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energymeters	Limits of Error	IS 13779( Cl. 11.1):
97	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energymeters	Limits of Errors	S 14697:2021+A1:2022 (Cl. 11.1)
98	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energymeters	Meter Constant	IS 13779 ( Cl.12.15):





# National Accreditation Board for Testing and Calibration Laboratories

## SCOPE OF ACCREDITATION

**Laboratory Name :**

YADAV MEASUREMENTS PRIVATE LIMITED, PLOT NO. F373-375, RIICO, BHAMASHAH INDUSTRIAL AREA, UDAIPUR, RAJASTHAN, INDIA

**Accreditation Standard**

ISO/IEC 17025:2017

**Certificate Number**

TC-6594

**Page No**

743 of 758

**Validity**

14/10/2023 to 13/10/2025

**Last Amended on**

22/01/2025

S.No	Discipline / Group	Materials or Products tested	Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed	Test Method Specification against which tests are performed and / or the techniques / equipment used
99	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energymeters	No load Condition	IS 13779( Cl. 12.13):
100	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energymeters	Power consumption / power loss	IS:13779 (Cl. 12.7.1):
101	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energymeters	Repeatability of Errors	IS 13779 (Cl. 12.17)
102	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energymeters	Starting Conditions	IS 13779 (Cl. 12.14):
103	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electricaland Electronic (Static) Energymeters	IR test	IS 13779 Cl. 12.7.6.4: 2020
104	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electricaland Electronic (Static) Energymeters	Repeatability of Errors	IS 14697:2021+A1:2022 (Cl. 12.16)
105	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electricaland Electronic (Static) Energymeters	Frequency variation, Voltage variation	IS:13779 (Cl. 12.11): 2020



# National Accreditation Board for Testing and Calibration Laboratories

## SCOPE OF ACCREDITATION

**Laboratory Name :**

YADAV MEASUREMENTS PRIVATE LIMITED, PLOT NO. F373-375, RIICO, BHAMASHAH INDUSTRIAL AREA, UDAIPUR, RAJASTHAN, INDIA

**Accreditation Standard**

ISO/IEC 17025:2017

**Certificate Number**

TC-6594

**Page No**

744 of 758

**Validity**

14/10/2023 to 13/10/2025

**Last Amended on**

22/01/2025

S.No	Discipline / Group	Materials or Products tested	Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed	Test Method Specification against which tests are performed and / or the techniques / equipment used
106	ELECTRICAL-INDUCTORS & TRANSFORMERS	Capacitive Voltage transformer	Measurement of Capacitance	IEC 61869 (Part5)
107	ELECTRICAL-INDUCTORS & TRANSFORMERS	Capacitive Voltage transformer	Measurement of Capacitance	IS 16227 (Part 5)
108	ELECTRICAL-INDUCTORS & TRANSFORMERS	Capacitive Voltage transformer	Measurement of Tan Delta	IEC 61869 (Part5)
109	ELECTRICAL-INDUCTORS & TRANSFORMERS	Capacitive Voltage transformer	Measurement of Tan Delta	IS 16227 (Part 5)
110	ELECTRICAL-INDUCTORS & TRANSFORMERS	Capacitive Voltage transformer - Metering 132kV to 220kV Phase error (Class :0.2 to 1) By Primary Injection method	(Accuracy Test) Error - According to the requirement of appropriate accuracy class	IEC 61869-5
111	ELECTRICAL-INDUCTORS & TRANSFORMERS	Capacitive Voltage transformer - Metering 132kV to 220kV (Class :0.2 to 1) By Primary Injection method	Terminal marking and polarity	IEC 61869-5
112	ELECTRICAL-INDUCTORS & TRANSFORMERS	Capacitive Voltage transformer - Metering 132kV to 220kV (Class :0.2 to 1) By Primary Injection method	Terminal marking and polarity	IS 16227-5
113	ELECTRICAL-INDUCTORS & TRANSFORMERS	Capacitive Voltage transformer - Metering 132kV to 220kV (Class :0.2 to 1) By Primary Injection method	Terminal marking and polarity	Withdrawn Standard: IS 3156 (Part 4)
114	ELECTRICAL-INDUCTORS & TRANSFORMERS	Capacitive Voltage transformer - Metering 132kV to 220kV Phase error (Class :0.2 to 1) By Primary Injection method	(Accuracy Test) Error - According to the requirement of appropriate accuracy class	IS 16227-5



# National Accreditation Board for Testing and Calibration Laboratories

## SCOPE OF ACCREDITATION

**Laboratory Name :**

YADAV MEASUREMENTS PRIVATE LIMITED, PLOT NO. F373-375, RIICO, BHAMASHAH INDUSTRIAL AREA, UDAIPUR, RAJASTHAN, INDIA

**Accreditation Standard**

ISO/IEC 17025:2017

**Certificate Number**

TC-6594

**Page No**

745 of 758

**Validity**

14/10/2023 to 13/10/2025

**Last Amended on**

22/01/2025

S.No	Discipline / Group	Materials or Products tested	Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed	Test Method Specification against which tests are performed and / or the techniques / equipment used
115	ELECTRICAL-INDUCTORS & TRANSFORMERS	Capacitive Voltage transformer - Metering 132kV to 220kV Phase error (Class :0.2 to 1) By Primary Injection method	(Accuracy Test) Error - According to the requirement of appropriate accuracy class	Withdrawn Standard: IS 3156 (Part 4)
116	ELECTRICAL-INDUCTORS & TRANSFORMERS	Capacitive Voltage transformer - Metering 132kV to 220kV Ratio Error (Class :0.2 to 1) By Primary Injection method	(Accuracy Test) Error - According to the requirement of appropriate accuracy class	IEC 61869-5
117	ELECTRICAL-INDUCTORS & TRANSFORMERS	Capacitive Voltage transformer - Metering 132kV to 220kV Ratio Error (Class :0.2 to 1) By Primary Injection method	(Accuracy Test) Error - According to the requirement of appropriate accuracy class	IS 16227-5
118	ELECTRICAL-INDUCTORS & TRANSFORMERS	Capacitive Voltage transformer - Metering 132kV to 220kV Ratio Error (Class :0.2 to 1) By Primary Injection method	(Accuracy Test) Error - According to the requirement of appropriate accuracy class	Withdrawn Standard: IS 3156 (Part 4)
119	ELECTRICAL-INDUCTORS & TRANSFORMERS	Capacitor Voltage transformer- Metering 6.6kV to 132kV (Class :0.2 to 1) By Primary Injection method	(Accuracy Test) Error - According to the requirement of appropriate accuracy class	IS 3156 (Part 4) Cl. No. 9.3.2& 9.2.5 (Withdrawn Standard):
120	ELECTRICAL-INDUCTORS & TRANSFORMERS	Capacitor Voltage transformer- Metering 6.6kV to 132kV (Class :0.2 to 1) By Primary Injection method	Terminal marking and polarity	IS 3156 (Part 4) Cl. 8 (Withdrawn Standard)
121	ELECTRICAL-INDUCTORS & TRANSFORMERS	capacitor voltage transformers - Metering 6.6kV to 132kV (Class :0.2 to 1) By Primary Injection method	(Accuracy Test) Error - According to requirement of Appropriate accuracy class	IEC 61869-5:2011 Cl. No.7.2.6, 7.3.5
122	ELECTRICAL-INDUCTORS & TRANSFORMERS	capacitor voltage transformers - Metering 6.6kV to 132kV (Class :0.2 to 1) By Primary Injection method	(Accuracy Test) Error - According to requirement of Appropriate accuracy class	IS 16227-5:2015 Cl. No. : 7.2.6 & 7.3.5





# National Accreditation Board for Testing and Calibration Laboratories

## SCOPE OF ACCREDITATION

**Laboratory Name :**

YADAV MEASUREMENTS PRIVATE LIMITED, PLOT NO. F373-375, RIICO, BHAMASHAH INDUSTRIAL AREA, UDAIPUR, RAJASTHAN, INDIA

**Accreditation Standard**

ISO/IEC 17025:2017

**Certificate Number**

TC-6594

**Page No**

746 of 758

**Validity**

14/10/2023 to 13/10/2025

**Last Amended on**

22/01/2025

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123	ELECTRICAL-INDUCTORS & TRANSFORMERS	capacitor voltage transformers - Metering 6.6kV to 132kV (Class :0.2 to 1) By Primary Injection method	Terminal marking and polarity	IEC 61869-5:2011 Cl. No.6.13.501
124	ELECTRICAL-INDUCTORS & TRANSFORMERS	capacitor voltage transformers - Metering 6.6kV to 132kV (Class :0.2 to 1) By Primary Injection method	Terminal marking and polarity	IS 16227-5:2015 Cl. No.6.13.501
125	ELECTRICAL-INDUCTORS & TRANSFORMERS	Current Transformers-Metering (Class 0.2S to 1) By Primary Injection method	(Accuracy Test) Determination of Error - According to requirement of Appropriate Accuracy Class	IS 16227-Part 1:2016 (Cl. 7.2.6)
126	ELECTRICAL-INDUCTORS & TRANSFORMERS	Current Transformers-Metering (primary current 5A to 2000A) (Class 0.2S to 1) By Primary Injection method	(Accuracy Test) Determination of Error - According to requirement of Appropriate Accuracy Class	IS 16227-2: 2016 Cl. No. : 7.2.6 & 7.3.5
127	ELECTRICAL-INDUCTORS & TRANSFORMERS	Current Transformers-Metering (primary current 5A to 2000A) (Class 0.2S to 1) By Primary Injection method	(Accuracy Test) Determination of Error - According to requirement of Appropriate Accuracy Class-- Ratio & Phase error	IEC 61869-2:2012 Cl. No. : 7.2.6 & 7.3.5
128	ELECTRICAL-INDUCTORS & TRANSFORMERS	Current Transformers-Metering (primary current 5A to 2000A) (Class 0.2S to 1) By Primary Injection method	Terminal Marking and Polarity	IEC 61869-2:2012 Cl. No. : 6.13.201
129	ELECTRICAL-INDUCTORS & TRANSFORMERS	Current Transformers-Metering (primary current 5A to 2000A) (Class 0.2S to 1) By Primary Injection method	Terminal Marking and Polarity	IS 16227-1: 2016 Cl. No. : 7.3.6
130	ELECTRICAL-INDUCTORS & TRANSFORMERS	Current Transformers-Metering (primary current 5A to 2000A) (Class 0.2S to 1) By Primary Injection method	Terminal Marking and Polarity	IS 16227-2: 2016 Cl. No. : 6.13.201
131	ELECTRICAL-INDUCTORS & TRANSFORMERS	Current Transformers-Metering (primary current 5A to 2000A) (Class 0.2S to 1) By Primary Injection method	Terminal Marking and Polarity	Withdrawn: IEC 60044-1:1996+AMD1:2000+AMD2:2002 Cl. No 8.1



# National Accreditation Board for Testing and Calibration Laboratories

## SCOPE OF ACCREDITATION

<b>Laboratory Name :</b>	YADAV MEASUREMENTS PRIVATE LIMITED, PLOT NO. F373-375, RIICO, BHAMASHAH INDUSTRIAL AREA, UDAIPUR, RAJASTHAN, INDIA		
<b>Accreditation Standard</b>	ISO/IEC 17025:2017		
<b>Certificate Number</b>	TC-6594	<b>Page No</b>	747 of 758
<b>Validity</b>	14/10/2023 to 13/10/2025	<b>Last Amended on</b>	22/01/2025

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132	ELECTRICAL-INDUCTORS & TRANSFORMERS	Current Transformers-Metering (primary current 5A to 2000A) (Class 0.2S to 1) By Primary Injection method	Terminal Marking and Polarity	Withdrawn: IS 2705 (Part-I)-1992 Cl. No 9.2
133	ELECTRICAL-INDUCTORS & TRANSFORMERS	Current Transformers-Metering (primary current 5A to 2000A) (Class 0.2S to 1) By Primary Injection method	(Accuracy Test) Determination of Error - According to requirement of Appropriate Accuracy Class	Withdrawn - IEC 61869-1:2007 Cl. 7.2.6
134	ELECTRICAL-INDUCTORS & TRANSFORMERS	Current Transformers-Metering (primary current 5A to 2000A) (Class 0.2S to 1) By Primary Injection method	Terminal Marking and Polarity	Withdrawn - IEC 61869-1:2007 Cl. No. : 7.3.6
135	ELECTRICAL-INDUCTORS & TRANSFORMERS	Current Transformers	Measurement of Capacitance	IS 16227 (Part2)
136	ELECTRICAL-INDUCTORS & TRANSFORMERS	Current Transformers	Measurement of Tan Delta	IS 16227 (Part2)
137	ELECTRICAL-INDUCTORS & TRANSFORMERS	Current Transformers- Metering (primary current 5A to 3200A) (Class 0.2S to1) By Secondary Injection method (Portable Instrument)	Terminal Marking and Polarity	IEC61869-1
138	ELECTRICAL-INDUCTORS & TRANSFORMERS	Current Transformers- Metering (primary current 5A to 3200A) (Class 0.2S to1) By Secondary Injection method (Portable Instrument)	Terminal Marking and Polarity	IEC61869-2
139	ELECTRICAL-INDUCTORS & TRANSFORMERS	Current Transformers- Metering (primary current 5A to 3200A) (Class 0.2S to1) By Secondary Injection method (Portable Instrument)	Terminal Marking and Polarity	IS 16227-Part 1
140	ELECTRICAL-INDUCTORS & TRANSFORMERS	Current Transformers- Metering (primary current 5A to 3200A) (Class 0.2S to1) By Secondary Injection method (Portable Instrument)	Terminal Marking and Polarity	Withdrawn: IEC 60044-1+ AMD1: 2000 + AMD2: 2002
141	ELECTRICAL-INDUCTORS & TRANSFORMERS	Current Transformers- Metering (primary current 5A to 3200A) (Class 0.2S to1) By Secondary Injection method (Portable Instrument)	Terminal Marking and Polarity	Withdrawn: IS 2705 Part 1
142	ELECTRICAL-INDUCTORS & TRANSFORMERS	Current Transformers- Metering (primary current 5A to 3200A) (Class 0.2S to1) By Secondary Injection method (Portable Instrument)	Terminal Marking and Polarity	Withdrawn: IS 2705 Part 2





# National Accreditation Board for Testing and Calibration Laboratories

## SCOPE OF ACCREDITATION

**Laboratory Name :**

YADAV MEASUREMENTS PRIVATE LIMITED, PLOT NO. F373-375, RIICO, BHAMASHAH INDUSTRIAL AREA, UDAIPUR, RAJASTHAN, INDIA

**Accreditation Standard**

ISO/IEC 17025:2017

**Certificate Number**

TC-6594

**Page No**

748 of 758

**Validity**

14/10/2023 to 13/10/2025

**Last Amended on**

22/01/2025

S.No	Discipline / Group	Materials or Products tested	Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed	Test Method Specification against which tests are performed and / or the techniques / equipment used
143	ELECTRICAL-INDUCTORS & TRANSFORMERS	Current Transformers- Metering (primary current 5A to 3200A) Phase error (Class 0.2S to1) By Secondary Injection method (Portable Instrument)	(Accuracy Test) Error - According to the Requirement of Appropriate Accuracy Class	IS 16227-Part2
144	ELECTRICAL-INDUCTORS & TRANSFORMERS	Current Transformers- Metering (primary current 5A to 3200A) Phase error (Class 0.2S to1) By Secondary Injection method (Portable Instrument)	(Accuracy Test) Error - According to the Requirement of Appropriate Accuracy Class	Withdrawn: IEC 60044-1+AMD1:2000+AMD2:2002
145	ELECTRICAL-INDUCTORS & TRANSFORMERS	Current Transformers- Metering (primary current 5A to 3200A) Phase error (Class 0.2S to1) By Secondary Injection method (Portable Instrument)	(Accuracy Test) Error - According to the Requirement of Appropriate Accuracy Class	Withdrawn: IS 2705 (Part 2)
146	ELECTRICAL-INDUCTORS & TRANSFORMERS	Current Transformers- Metering (primary current 5A to 3200A) Ratio Error (Class 0.2S to1) By Secondary Injection method (Portable Instrument)	(Accuracy Test) Error - According to the Requirement of Appropriate Accuracy Class	IEC61869-2
147	ELECTRICAL-INDUCTORS & TRANSFORMERS	Current Transformers- Metering (primary current 5A to 3200A) Ratio Error (Class 0.2S to1) By Secondary Injection method (Portable Instrument)	(Accuracy Test) Error - According to the Requirement of Appropriate Accuracy Class	IS 16227-Part2
148	ELECTRICAL-INDUCTORS & TRANSFORMERS	Current Transformers- Metering (primary current 5A to 3200A) Ratio Error (Class 0.2S to1) By Secondary Injection method (Portable Instrument)	(Accuracy Test) Error - According to the Requirement of Appropriate Accuracy Class	Withdrawn: IEC 60044-1+AMD1:2000+AMD2:2002
149	ELECTRICAL-INDUCTORS & TRANSFORMERS	Current Transformers- Metering (primary current 5A to 3200A) Ratio Error (Class 0.2S to1) By Secondary Injection method (Portable Instrument)	(Accuracy Test) Error - According to the Requirement of Appropriate Accuracy Class	Withdrawn: IS 2705 (Part 2)





# National Accreditation Board for Testing and Calibration Laboratories

## SCOPE OF ACCREDITATION

**Laboratory Name :**

YADAV MEASUREMENTS PRIVATE LIMITED, PLOT NO. F373-375, RIICO, BHAMASHAH INDUSTRIAL AREA, UDAIPUR, RAJASTHAN, INDIA

**Accreditation Standard**

ISO/IEC 17025:2017

**Certificate Number**

TC-6594

**Page No**

749 of 758

**Validity**

14/10/2023 to 13/10/2025

**Last Amended on**

22/01/2025

S.No	Discipline / Group	Materials or Products tested	Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed	Test Method Specification against which tests are performed and / or the techniques / equipment used
150	ELECTRICAL-INDUCTORS & TRANSFORMERS	Current Transformers-Metering (primary current 5A to 2000A) (Class 0.2S to 1) By Primary Injection method	(Accuracy Test) Determination of Error - According to requirement of Appropriate Accuracy Class	IS 2705 (Part 2) Cl. 7.1.1, 7.2.1 (Withdrawn Standard)
151	ELECTRICAL-INDUCTORS & TRANSFORMERS	Current Transformers-Metering (primary current 5A to 2000A) (Class 0.2S to 1) By Primary Injection method	(Accuracy Test) Determination of Error - According to requirement of Appropriate Accuracy Class	IS 2705 Part 3 Cl. 7.1.1 (Withdrawn Standard)
152	ELECTRICAL-INDUCTORS & TRANSFORMERS	Current Transformers-Metering (primary current 5A to 2000A) (Class 0.2S to 1) By Primary Injection method	(Accuracy Test) Determination of Error - According to requirement of Appropriate Accuracy Class	IS/IEC 60044-1 Cl. 11.2 (Withdrawn Standard)
153	ELECTRICAL-INDUCTORS & TRANSFORMERS	Current Transformers-Metering (primary current 5A to 2000A) (Class 0.2S to 1) By Primary Injection method	Terminal Marking and Polarity	IS 2705 (Part 2) Cl. 6
154	ELECTRICAL-INDUCTORS & TRANSFORMERS	CurrentTransformers	Measurement of Capacitance	IEC 61869 (Part2) :
155	ELECTRICAL-INDUCTORS & TRANSFORMERS	CurrentTransformers	Measurement of Tan Delta	IEC 61869 (Part2)
156	ELECTRICAL-INDUCTORS & TRANSFORMERS	CurrentTransformers- Metering (primary current 5A to 3200A) (Class 0.2S to1) By Secondary Injection method (Portable Instrument)	Terminal Marking and Polarity	IS 16227-Part2
157	ELECTRICAL-INDUCTORS & TRANSFORMERS	CurrentTransformers- Metering (primary current 5A to 3200A) Phase error (Class 0.2S to1) By Secondary Injection method (Portable Instrument)	(Accuracy Test) Error - According to the Requirement of Appropriate Accuracy Class	IEC61869-2



# National Accreditation Board for Testing and Calibration Laboratories

## SCOPE OF ACCREDITATION

**Laboratory Name :**

YADAV MEASUREMENTS PRIVATE LIMITED, PLOT NO. F373-375, RIICO, BHAMASHAH INDUSTRIAL AREA, UDAIPUR, RAJASTHAN, INDIA

**Accreditation Standard**

ISO/IEC 17025:2017

**Certificate Number**

TC-6594

**Page No**

750 of 758

**Validity**

14/10/2023 to 13/10/2025

**Last Amended on**

22/01/2025

S.No	Discipline / Group	Materials or Products tested	Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed	Test Method Specification against which tests are performed and / or the techniques / equipment used
158	ELECTRICAL-INDUCTORS & TRANSFORMERS	Inductive Voltage transformer - Metering 132kV to 220kV Phase error (Class :0.1 to 1) By Primary Injection method	(Accuracy Test) Error - According to the requirement of appropriate accuracy class	IEC 61869-3
159	ELECTRICAL-INDUCTORS & TRANSFORMERS	Inductive Voltage transformer - Metering 132kV to 220kV (Class :0.1 to 1) By Primary Injection method	Terminal marking and polarity	IEC 61869-3
160	ELECTRICAL-INDUCTORS & TRANSFORMERS	Inductive Voltage transformer - Metering 132kV to 220kV (Class :0.1 to 1) By Primary Injection method	Terminal marking and polarity	IS 16227-3
161	ELECTRICAL-INDUCTORS & TRANSFORMERS	Inductive Voltage transformer - Metering 132kV to 220kV (Class :0.1 to 1) By Primary Injection method	Terminal marking and polarity	Withdrawn Standard: IEC 60044-2
162	ELECTRICAL-INDUCTORS & TRANSFORMERS	Inductive Voltage transformer - Metering 132kV to 220kV (Class :0.1 to 1) By Primary Injection method	Terminal marking and polarity	Withdrawn Standard: IS 3156 (Part 2)
163	ELECTRICAL-INDUCTORS & TRANSFORMERS	Inductive Voltage transformer - Metering 132kV to 220kV Phase error (Class :0.1 to 1) By Primary Injection method	(Accuracy Test) Error - According to the requirement of appropriate accuracy class	IS 16227-3
164	ELECTRICAL-INDUCTORS & TRANSFORMERS	Inductive Voltage transformer - Metering 132kV to 220kV Phase error (Class :0.1 to 1) By Primary Injection method	(Accuracy Test) Error - According to the requirement of appropriate accuracy class	Withdrawn Standard: IEC60044-2
165	ELECTRICAL-INDUCTORS & TRANSFORMERS	Inductive Voltage transformer - Metering 132kV to 220kV Phase error (Class :0.1 to 1) By Primary Injection method	(Accuracy Test) Error - According to the requirement of appropriate accuracy class	Withdrawn Standard: IS 3156 (Part 2)



# National Accreditation Board for Testing and Calibration Laboratories

## SCOPE OF ACCREDITATION

<b>Laboratory Name :</b>	YADAV MEASUREMENTS PRIVATE LIMITED, PLOT NO. F373-375, RIICO, BHAMASHAH INDUSTRIAL AREA, UDAIPUR, RAJASTHAN, INDIA		
<b>Accreditation Standard</b>	ISO/IEC 17025:2017		
<b>Certificate Number</b>	TC-6594	<b>Page No</b>	751 of 758
<b>Validity</b>	14/10/2023 to 13/10/2025	<b>Last Amended on</b>	22/01/2025

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166	ELECTRICAL-INDUCTORS & TRANSFORMERS	Inductive Voltage transformer - Metering 132kV to 220kV Ratio Error (Class :0.1 to 1) By Primary Injection method	(Accuracy Test) Error - According to the requirement of appropriate accuracy class	IEC 61869-3
167	ELECTRICAL-INDUCTORS & TRANSFORMERS	Inductive Voltage transformer - Metering 132kV to 220kV Ratio Error (Class :0.1 to 1) By Primary Injection method	(Accuracy Test) Error - According to the requirement of appropriate accuracy class	IS 16227-3
168	ELECTRICAL-INDUCTORS & TRANSFORMERS	Inductive Voltage transformer - Metering 132kV to 220kV Ratio Error (Class :0.1 to 1) By Primary Injection method	(Accuracy Test) Error - According to the requirement of appropriate accuracy class	Withdrawn Standard: IEC60044-2
169	ELECTRICAL-INDUCTORS & TRANSFORMERS	Inductive Voltage transformer - Metering 132kV to 220kV Ratio Error (Class :0.1 to 1) By Primary Injection method	(Accuracy Test) Error - According to the requirement of appropriate accuracy class	Withdrawn Standard: IS 3156 (Part 2)
170	ELECTRICAL-INDUCTORS & TRANSFORMERS	Inductive Voltage transformer - Metering 2.2kV to 33kV (Class :0.1 to 1) By Secondary Injection method (Portable Instrument)	Terminal marking and polarity	IS 16227-3
171	ELECTRICAL-INDUCTORS & TRANSFORMERS	Inductive Voltage transformer - Metering 2.2kV to 33kV (Class :0.1 to 1) By Secondary Injection method (Portable Instrument)	Terminal marking and polarity	Withdrawn Standard: IEC 60044-2+AMD1:2000+AMD2:2002
172	ELECTRICAL-INDUCTORS & TRANSFORMERS	Inductive Voltage transformer - Metering 2.2kV to 33kV (Class :0.1 to 1) By Secondary Injection method (Portable Instrument)	Terminal marking and polarity	Withdrawn Standard: IS 3156 (Part 2)
173	ELECTRICAL-INDUCTORS & TRANSFORMERS	Inductive Voltage transformer - Metering 2.2kV to 33kV (Class :0.1 to 1) By Secondary Injection method (Portable Instrument)	Terminal marking and polarity	IEC 61869-3





# National Accreditation Board for Testing and Calibration Laboratories

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**Laboratory Name :**

YADAV MEASUREMENTS PRIVATE LIMITED, PLOT NO. F373-375, RIICO, BHAMASHAH INDUSTRIAL AREA, UDAIPUR, RAJASTHAN, INDIA

**Accreditation Standard**

ISO/IEC 17025:2017

**Certificate Number**

TC-6594

**Page No**

752 of 758

**Validity**

14/10/2023 to 13/10/2025

**Last Amended on**

22/01/2025

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174	ELECTRICAL-INDUCTORS & TRANSFORMERS	Inductive Voltage transformer - Metering 2.2kV to 33kV (Class :0.1 to 1) Phase error By Secondary Injection method (Portable Instrument)	(Accuracy Test) Error - According to the requirement of appropriate accuracy class	IEC 61869-3
175	ELECTRICAL-INDUCTORS & TRANSFORMERS	Inductive Voltage transformer - Metering 2.2kV to 33kV (Class :0.1 to 1) Phase error By Secondary Injection method (Portable Instrument)	(Accuracy Test) Error - According to the requirement of appropriate accuracy class	Withdrawn Standard: IS 3156 (Part 2)
176	ELECTRICAL-INDUCTORS & TRANSFORMERS	Inductive Voltage transformer - Metering 2.2kV to 33kV (Class :0.1 to 1) Phase error By Secondary Injection method (Portable Instrument)d	(Accuracy Test) Error - According to the requirement of appropriate accuracy class	IS 16227-3
177	ELECTRICAL-INDUCTORS & TRANSFORMERS	Inductive Voltage transformer - Metering 2.2kV to 33kV (Class :0.1 to 1) Ratio Error By Secondary Injection method (Portable Instrument)	(Accuracy Test) Error - According to the requirement of appropriate accuracy class	IEC 61869-3
178	ELECTRICAL-INDUCTORS & TRANSFORMERS	Inductive Voltage transformer - Metering 2.2kV to 33kV (Class :0.1 to 1) Ratio Error By Secondary Injection method (Portable Instrument)	(Accuracy Test) Error - According to the requirement of appropriate accuracy class	Withdrawn Standard: IS 3156 (Part 2)
179	ELECTRICAL-INDUCTORS & TRANSFORMERS	Inductive Voltage transformer - Metering 2.2kV to 33kV (Class :0.1 to 1) Ratio Error By Secondary Injection method (Portable Instrument)d	(Accuracy Test) Error - According to the requirement of appropriate accuracy class	IS 16227-3
180	ELECTRICAL-INDUCTORS & TRANSFORMERS	Voltage transformer - Metering 6.6kV to 132kV (Class :0.2 to 1) By Primary Injection method	(Accuracy Test) Error - According to the requirement of appropriate accuracy class	IEC 61869-3:2011 Cl. No. : 7.2.6 & 7.3.5



# National Accreditation Board for Testing and Calibration Laboratories

## SCOPE OF ACCREDITATION

**Laboratory Name :**

YADAV MEASUREMENTS PRIVATE LIMITED, PLOT NO. F373-375, RIICO, BHAMASHAH INDUSTRIAL AREA, UDAIPUR, RAJASTHAN, INDIA

**Accreditation Standard**

ISO/IEC 17025:2017

**Certificate Number**

TC-6594

**Page No**

753 of 758

**Validity**

14/10/2023 to 13/10/2025

**Last Amended on**

22/01/2025

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181	ELECTRICAL-INDUCTORS & TRANSFORMERS	Voltage transformer - Metering 6.6kV to 132kV (Class :0.2 to 1) By Primary Injection method	(Accuracy Test) Error - According to the requirement of appropriate accuracy class	IS 16227-1:2016 Cl. No. : 7.2.6
182	ELECTRICAL-INDUCTORS & TRANSFORMERS	Voltage transformer - Metering 6.6kV to 132kV (Class :0.2 to 1) By Primary Injection method	(Accuracy Test) Error - According to the requirement of appropriate accuracy class	IS 16227-3:2015 Cl. No. : 7.2.6 & 7.3.5
183	ELECTRICAL-INDUCTORS & TRANSFORMERS	Voltage transformer - Metering 6.6kV to 132kV (Class :0.2 to 1) By Primary Injection method	(Accuracy Test) Error - According to the requirement of appropriate accuracy class	IS 3156 (Part 1) Cl. No. 9.1.1(e),9.1.2(e) (Withdrawn Standard)
184	ELECTRICAL-INDUCTORS & TRANSFORMERS	Voltage transformer - Metering 6.6kV to 132kV (Class :0.2 to 1) By Primary Injection method	(Accuracy Test) Error - According to the requirement of appropriate accuracy class	IS 3156 (Part 2) Cl. No. 5,6,8 (Withdrawn Standard)
185	ELECTRICAL-INDUCTORS & TRANSFORMERS	Voltage transformer - Metering 6.6kV to 132kV (Class :0.2 to 1) By Primary Injection method	Terminal marking and polarity	IEC 61869-3:2011 Cl. No. : 6.13.301
186	ELECTRICAL-INDUCTORS & TRANSFORMERS	Voltage transformer - Metering 6.6kV to 132kV (Class :0.2 to 1) By Primary Injection method	Terminal marking and polarity	IS 16227-1:2016 Cl. No. : 7.3.6
187	ELECTRICAL-INDUCTORS & TRANSFORMERS	Voltage transformer - Metering 6.6kV to 132kV (Class :0.2 to 1) By Primary Injection method	Terminal marking and polarity	IS 16227-3:2015 Cl. No. : 6.13.301
188	ELECTRICAL-INDUCTORS & TRANSFORMERS	Voltage transformer - Metering 6.6kV to 132kV (Class :0.2 to 1) By Primary Injection method	Terminal marking and polarity	IS 3156 (Part 1) Cl. No. 8, 9.1.2(a),9.2 (Withdrawn Standard)
189	ELECTRICAL-INDUCTORS & TRANSFORMERS	Voltage transformer - Metering 6.6kV to 132kV (Class :0.2 to 1) By Primary Injection method	Terminal marking and polarity	IS 3156 (Part 2) Cl. No. 7 (Withdrawn Standard)



# National Accreditation Board for Testing and Calibration Laboratories

## SCOPE OF ACCREDITATION

<b>Laboratory Name :</b>	YADAV MEASUREMENTS PRIVATE LIMITED, PLOT NO. F373-375, RIICO, BHAMASHAH INDUSTRIAL AREA, UDAIPUR, RAJASTHAN, INDIA		
<b>Accreditation Standard</b>	ISO/IEC 17025:2017		
<b>Certificate Number</b>	TC-6594	<b>Page No</b>	754 of 758
<b>Validity</b>	14/10/2023 to 13/10/2025	<b>Last Amended on</b>	22/01/2025

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190	ELECTRICAL-INDUCTORS & TRANSFORMERS	Voltage transformer - Metering 6.6kV to 132kV (Class :0.2 to 1) By Primary Injection method	Terminal marking and polarity	Withdrawn: IEC 60044-2:1997+AMD1:2000+AMD2:2002Cl. No 9.1
191	ELECTRICAL-INDUCTORS & TRANSFORMERS	Voltage transformer - Metering (Class :0.2 to 1) By Primary Injection method	(Accuracy Test) Error - According to requirement of Appropriate accuracy class	Withdrawn: IEC 60044-2:1997+AMD1:2000+AMD2:2002Cl. No 12.2
192	ELECTRICAL-INDUCTORS & TRANSFORMERS	Voltage transformer - Metering 6.6kV to 132kV (Class :0.2 to 1) By Primary Injection method	(Accuracy Test) Error - According to the requirement of appropriate accuracy class	Withdrawn - IEC 61869-1:2007 Cl. No. : 7.2.6
193	ELECTRICAL-INDUCTORS & TRANSFORMERS	Voltage transformer - Metering 6.6kV to 132kV (Class :0.2 to 1) By Primary Injection method	Terminal marking and polarity	Withdrawn - IEC 61869-1:2007 Cl. No. : 7.3.6
194	ELECTRICAL-INDUCTORS & TRANSFORMERS	Voltage transformer	Measurement of Capacitance	IEC 61869 (Part1) : 2007, IEC 61869 (Part3) , IEC 61869 (Part4)
195	ELECTRICAL-INDUCTORS & TRANSFORMERS	Voltage transformer	Measurement of Capacitance	IS 16227 (Part1):2016, IS 16227 (Part 3):2015, IS 16227 (Part 4)
196	ELECTRICAL-INDUCTORS & TRANSFORMERS	Voltage transformer	Measurement of Tan Delta	IEC 61869 (Part1) : 2007, IEC 61869 (Part3) :2011, IEC 61869 (Part4)
197	ELECTRICAL-INDUCTORS & TRANSFORMERS	Voltage transformer	Measurement of Tan Delta	IS 16227 (Part1):2016, IS 16227 (Part 3):2015, IS 16227 (Part 4)
198	ELECTRICAL-INDUCTORS & TRANSFORMERS	Voltage transformer - Metering 132kV to 220kV Phase error (Class :0.1 to 1) By Primary Injection method	(Accuracy Test) Error - According to the requirement of appropriate accuracy class	IS 16227-1
199	ELECTRICAL-INDUCTORS & TRANSFORMERS	Voltage transformer - Metering 132kV to 220kV (Class :0.1 to 1) By Primary Injection method	Terminal marking and polarity	IEC 61869-1





# National Accreditation Board for Testing and Calibration Laboratories

## SCOPE OF ACCREDITATION

**Laboratory Name :**

YADAV MEASUREMENTS PRIVATE LIMITED, PLOT NO. F373-375, RIICO, BHAMASHAH INDUSTRIAL AREA, UDAIPUR, RAJASTHAN, INDIA

**Accreditation Standard**

ISO/IEC 17025:2017

**Certificate Number**

TC-6594

**Page No**

755 of 758

**Validity**

14/10/2023 to 13/10/2025

**Last Amended on**

22/01/2025

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200	ELECTRICAL-INDUCTORS & TRANSFORMERS	Voltage transformer - Metering 132kV to 220kV (Class :0.1 to 1) By Primary Injection method	Terminal marking and polarity	IS 16227-1
201	ELECTRICAL-INDUCTORS & TRANSFORMERS	Voltage transformer - Metering 132kV to 220kV (Class :0.1 to 1) By Primary Injection method	Terminal marking and polarity	Withdrawn Standard: IS 3156 (Part 1)
202	ELECTRICAL-INDUCTORS & TRANSFORMERS	Voltage transformer - Metering 132kV to 220kV Phase error (Class :0.1 to 1) By Primary Injection method	(Accuracy Test) Error - According to the requirement of appropriate accuracy class	IEC 61869-1
203	ELECTRICAL-INDUCTORS & TRANSFORMERS	Voltage transformer - Metering 132kV to 220kV Phase error (Class :0.1 to 1) By Primary Injection method	(Accuracy Test) Error - According to the requirement of appropriate accuracy class	Withdrawn Standard: IS 3156 (Part 1)
204	ELECTRICAL-INDUCTORS & TRANSFORMERS	Voltage transformer - Metering 132kV to 220kV Ratio Error (Class :0.1 to 1) By Primary Injection method	(Accuracy Test) Error - According to the requirement of appropriate accuracy class	IEC 61869-1
205	ELECTRICAL-INDUCTORS & TRANSFORMERS	Voltage transformer - Metering 132kV to 220kV Ratio Error (Class :0.1 to 1) By Primary Injection method	(Accuracy Test) Error - According to the requirement of appropriate accuracy class	IS 16227-1
206	ELECTRICAL-INDUCTORS & TRANSFORMERS	Voltage transformer - Metering 132kV to 220kV Ratio Error (Class :0.1 to 1) By Primary Injection method	(Accuracy Test) Error - According to the requirement of appropriate accuracy class	Withdrawn Standard: IS 3156 (Part 1)
207	ELECTRICAL-INDUCTORS & TRANSFORMERS	Voltage transformer - Metering 2.2kV to 33kV (Class :0.1 to 1) By Secondary Injection method (Portable Instrument)	Terminal marking and polarity	IS 16227-1



# National Accreditation Board for Testing and Calibration Laboratories

## SCOPE OF ACCREDITATION

**Laboratory Name :**

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**Accreditation Standard**

ISO/IEC 17025:2017

**Certificate Number**

TC-6594

**Page No**

756 of 758

**Validity**

14/10/2023 to 13/10/2025

**Last Amended on**

22/01/2025

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208	ELECTRICAL-INDUCTORS & TRANSFORMERS	Voltage transformer - Metering 2.2kV to 33kV (Class :0.1 to 1) By Secondary Injection method (Portable Instrument)	Terminal marking and polarity	Withdrawn Standard: IS 3156 (Part 1)
209	ELECTRICAL-INDUCTORS & TRANSFORMERS	Voltage transformer - Metering 2.2kV to 33kV (Class :0.1 to 1) By Secondary Injection method (Portable Instrument)	Terminal marking and polarity	IEC 61869-1
210	ELECTRICAL-INDUCTORS & TRANSFORMERS	Voltage transformer - Metering 2.2kV to 33kV (Class :0.1 to 1) Phase error By Secondary Injection method (Portable Instrument)	(Accuracy Test) Error - According to the requirement of appropriate accuracy class	IEC 61869-1
211	ELECTRICAL-INDUCTORS & TRANSFORMERS	Voltage transformer - Metering 2.2kV to 33kV (Class :0.1 to 1) Phase error By Secondary Injection method (Portable Instrument)	(Accuracy Test) Error - According to the requirement of appropriate accuracy class	IS 16227-1
212	ELECTRICAL-INDUCTORS & TRANSFORMERS	Voltage transformer - Metering 2.2kV to 33kV (Class :0.1 to 1) Phase error By Secondary Injection method (Portable Instrument)	(Accuracy Test) Error - According to the requirement of appropriate accuracy class	Withdrawn Standard: S 3156 (Part 1)
213	ELECTRICAL-INDUCTORS & TRANSFORMERS	Voltage transformer - Metering 2.2kV to 33kV (Class :0.1 to 1) Ratio Error By Secondary Injection method (Portable Instrument)	(Accuracy Test) Error - According to the requirement of appropriate accuracy class	IEC 61869-1
214	ELECTRICAL-INDUCTORS & TRANSFORMERS	Voltage transformer - Metering 2.2kV to 33kV (Class :0.1 to 1) Ratio Error By Secondary Injection method (Portable Instrument)	(Accuracy Test) Error - According to the requirement of appropriate accuracy class	IS 16227-1
215	ELECTRICAL-INDUCTORS & TRANSFORMERS	Voltage transformer - Metering 2.2kV to 33kV (Class :0.1 to 1) Ratio Error By Secondary Injection method (Portable Instrument)	(Accuracy Test) Error - According to the requirement of appropriate accuracy class	Withdrawn Standard: S 3156 (Part 1)



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**Accreditation Standard**

ISO/IEC 17025:2017

**Certificate Number**

TC-6594

**Page No**

757 of 758

**Validity**

14/10/2023 to 13/10/2025

**Last Amended on**

22/01/2025

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216	ELECTRICAL- INDUCTORS & TRANSFORMERS	Voltage transformers & Current Transformers	Insulation Resistance	Withdrawn Standard: THE INDIAN ELECTRICITY RULES, 1956 CHAPTER V sr no 48 1 (i) & 1(ii).
217	ELECTRICAL- POWER SUPPLIES & STABILIZERS	Electric Power Systems, Grid tied and off, Grid Inverters and UPS, Stabilizer	Current Harmonics	CL.5.13.4 of IEC 61000 (Part 4-30):2015 & CL.6.15 of IEC 62586-2-2017 & CL-8.7 of IEC 62586-1-2017
218	ELECTRICAL- POWER SUPPLIES & STABILIZERS	Electric Power Systems, Grid tied and off, Grid Inverters and UPS, Stabilizer	Current Interharmonics	CL.5.13.5 of IEC 61000 (Part 4-30):2015 & CL.6.16 of IEC 62586-2-2017 & CL-8.7 of IEC 62586-1-2017
219	ELECTRICAL- POWER SUPPLIES & STABILIZERS	Electric Power Systems, Grid tied and off, Grid Inverters and UPS, Stabilizer	Current Magnitude	CL.5.13 of IEC 61000 (Part 4-30):2015 & CL.6.14 of IEC 62586-2-2017 & CL-8.7 of IEC 62586-1-2017
220	ELECTRICAL- POWER SUPPLIES & STABILIZERS	Electric Power Systems, Grid tied and off, Grid Inverters and UPS, Stabilizer	Current Unbalance	CL.5.13.6 of IEC 61000 (Part 4-30):2015 & CL.6.17 of IEC 62586-2-2017 & CL-8.7 of IEC 62586-1-2017
221	ELECTRICAL- POWER SUPPLIES & STABILIZERS	Electric Power Systems, Grid tied and off, Grid Inverters and UPS, Stabilizer	DC current injection	Cl. B.1 of CEA regulation (12/X/STD(CONN)/GM/CEA /2018 dated 6-Feb-2019) /(IEEE 1547.1a: 2015)
222	ELECTRICAL- POWER SUPPLIES & STABILIZERS	Electric Power Systems, Grid tied and off, Grid Inverters and UPS, Stabilizer	Flicker	Cl. 5.3 of IEC 61000 (Part 4-30) & Limit as per 61000-3-7:2008 & CL.6.3 of IEC 62586-2-2017
223	ELECTRICAL- POWER SUPPLIES & STABILIZERS	Electric Power Systems, Grid tied and off, Grid Inverters and UPS, Stabilizer	Harmonic measurements	Cl. 4.0 and 5.0 of IEEE519 & IEC 61000 (Part 4-30):2015





# National Accreditation Board for Testing and Calibration Laboratories

## SCOPE OF ACCREDITATION

<b>Laboratory Name :</b>	YADAV MEASUREMENTS PRIVATE LIMITED, PLOT NO. F373-375, RIICO, BHAMASHAH INDUSTRIAL AREA, UDAIPUR, RAJASTHAN, INDIA		
<b>Accreditation Standard</b>	ISO/IEC 17025:2017		
<b>Certificate Number</b>	TC-6594	<b>Page No</b>	758 of 758
<b>Validity</b>	14/10/2023 to 13/10/2025	<b>Last Amended on</b>	22/01/2025

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224	ELECTRICAL- POWER SUPPLIES & STABILIZERS	Electric Power Systems, Grid tied and off, Grid Inverters and UPS, Stabilizer	Magnitude of supply voltage	CL.5.2 of IEC 61000 (Part 4-30):2015 & CL.6.2 of IEC 62586-2-2017 & CL-8.7 of IEC 62586-1-2017
225	ELECTRICAL- POWER SUPPLIES & STABILIZERS	Electric Power Systems, Grid tied and off, Grid Inverters and UPS, Stabilizer	Mains Signaling Voltage on the supply voltage	CL.5.10 of IEC 61000 (Part 4-30):2015 & CL.6.8 of IEC 62586-2-2017 & CL-8.7 of IEC 62586-1-2017
226	ELECTRICAL- POWER SUPPLIES & STABILIZERS	Electric Power Systems, Grid tied and off, Grid Inverters and UPS, Stabilizer	Power frequency	CL.5.1 of IEC 61000 (Part 4-30):2015 & CL.6.1 of IEC 62586-2-2017 & CL-8.7 of IEC 62586-1-2017
227	ELECTRICAL- POWER SUPPLIES & STABILIZERS	Electric Power Systems, Grid tied and off, Grid Inverters and UPS, Stabilizer	Supply Voltage interruptions dips and swells	CL.5.4 & 5.5 of IEC 61000 (Part 4-30):2015 & CL.6.4 of IEC 62586-2-2017 & CL-8.7 of IEC 62586-1-2017
228	ELECTRICAL- POWER SUPPLIES & STABILIZERS	Electric Power Systems, Grid tied and off, Grid Inverters and UPS, Stabilizer	Supply Voltage Unbalance	CL.5.7 of IEC 61000 (Part 4-30):2015 & CL.6.5 of IEC 62586-2-2017 & CL-8.7 of IEC 62586-1-2017
229	ELECTRICAL- POWER SUPPLIES & STABILIZERS	Electric Power Systems, Grid tied and off, Grid Inverters and UPS, Stabilizer	Voltage Harmonics	CL.5.8 of IEC 61000 (Part 4-30):2015 & CL.6.6 of IEC 62586-2-2017 & CL-8.7 of IEC 62586-1-2017
230	ELECTRICAL- POWER SUPPLIES & STABILIZERS	Electric Power Systems, Grid tied and off, Grid Inverters and UPS, Stabilizer	Voltage Interharmonics	CL.5.9 of IEC 61000 (Part 4-30):2015 & CL.6.7 of IEC 62586-2-2017 & CL-8.7 of IEC 62586-1-2017