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: 14/10/2025 **Valid Until:** 13/10/2029

This certificate is re-issued in view of amendment in the scope of accreditation.

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)

Name of Legal Entity: YADAV MEASUREMENTS PRIVATE LIMITED

Signed for and on behalf of NABL

Anuja Anand
Director

Dr. Ramanand N. Shukla
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		
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S.No	Discipline / Group	Materials or Products tested	Component, parameter or characteristic 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 & Electronic (static) Energy meters & Tariff and load Control Equipment	Accelerated reliability testing - Elevated temperature and humidity chamber size:- Inside dimensions (W x H x D)mm(1000 x 1000 x 800 mm) Inside dimensions (W x H x D)mm(1500 x 1500 x 1500 mm)	IEC 62059-31-1: 2008
2	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical & Electronic (static) Energy meters & Tariff and load Control Equipment	Cold test (Climatic Requirement) chamber size:- Inside dimensions (W x H x D)mm(1000 x 1000 x 800 mm) Inside dimensions (W x H x D)mm(1500 x 1500 x 1500 mm)	AS 62053.23 (Cl: 8): 2018, AS 62053-24 (Cl: 6): 2018, AS 62052.11 (Cl:8.3.4): 2023, AS 62053.21 (Cl:8.3.4): 2023, AS 62053.22 (Cl:8.3.4): 2023, AS 62053.24 (Cl:8.3.4): 2023, EN 50470-1 (Amd:1) (Cl:6.3.3) :2006, EN 50470-3 (Cl: 6.3.3) :2006, EN 50470-3 (Amd 1:2018) (Cl:6.3.3): 2006, EN 50470-3 (Cl:8.3.4) (Table: 9): 2022, NMI M 6 First edition, second revision (Cl:A.2.2)

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S.No	Discipline / Group	Materials or Products tested	Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed	Test Method Specification against which tests are performed and / or the techniques / equipment used
3	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical & Electronic (static) Energy meters & Tariff and load Control Equipment	Cold test (Climatic Requirement) chamber size:- Inside dimensions (W x H x D)mm(1000 x 1000 x 800 mm) Inside dimensions (W x H x D)mm(1500 x 1500 x 1500 mm)	EN IEC 62053-21 (A11:2021) (Cl:8.3.4): 2021, EN IEC 62053-22 (A11:2021) (Cl: 8.3.4): 2021, EN IEC 62053-23 (A11:2021) (Cl:8.3.4): 2021, EN IEC 62053-24 (A11:2021) (Cl: 8.3.4), NMI M 6-1 Second edition, second revision (Cl:A.2.2) :2010, NMI M 6-1 Second edition, fourth revision (Cl:A.2.2) :2012, NMI M 6-1 Third edition (Cl:A.2.2): 2020, NMI M 6-1 Fourth edition (Cl:A.2.2)
4	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical & Electronic (static) Energy meters & Tariff and load Control Equipment	Cold test (Climatic Requirement) chamber size:- Inside dimensions (W x H x D)mm(1000 x 1000 x 800 mm) Inside dimensions (W x H x D)mm(1500 x 1500 x 1500 mm)	IEC 62053-22 (Cl: 8.3.4): 2020, IEC 62053-23 (Cl: 8.3.4): 2020, IEC 62053-24 (Cl: 8.3.4): 2020, IEC 62055-31 (Cl: 6.5): 2022, BS EN 62052-11 (Cl:6.3.2) (Withdrawn): 2003, BS EN 62053-21 (Cl: 6) (Withdrawn): 2003, BS EN 62053-22 (Cl: 6) (Withdrawn): 2003, BS EN 62053-23 (Cl: 6) (Withdrawn): 2003, EN IEC 62052-11(A11:2022) (A12:2024) (Cl: 8.3.4)

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S.No	Discipline / Group	Materials or Products tested	Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed	Test Method Specification against which tests are performed and / or the techniques / equipment used
5	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical & Electronic (static) Energy meters & Tariff and load Control Equipment	Cold test (Climatic Requirement) chamber size:- Inside dimensions (W x H x D)mm(1000 x 1000 x 800 mm) Inside dimensions (W x H x D)mm(1500 x 1500 x 1500 mm)	IEC 62053-24 (Cl: 6): 2014, AS 62052.21(Cl: 6.3.2) (Withdrawn): 2006, CBIP 88 Amendment No. 4 (Cl:5.3.2) :2002, CBIP 304 Publication No. 304 (Cl:5.3.2) :2008, CBIP 325 Publication No. 325 (Cl: 5.3.2) :2015, EN 50470-3 (Cl:8.3.4) : 2022, AS 62054.21 (Cl:6):2018, IEC 60688 (Cl: 5.11): 2013, IEC 60688 (Cl: A.6.4, 5.14):2021, IEC 60688 (Cl:6.4, B7.4)
6	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical & Electronic (static) Energy meters & Tariff and load Control Equipment	Damp heat cyclic test (Climatic Requirement) chamber size:- Inside dimensions (W x H x D)mm(1000 x 1000 x 800 mm) Inside dimensions (W x H x D)mm(1500 x 1500 x 1500 mm)	EN IEC 62053-21 (A11:2021) (Cl:8.3.5): 2021, EN IEC 62053-22 (A11:2021) (Cl: 8.3.5): 2021, EN IEC 62053-23 (A11:2021) (Cl:8.3.5): 2021, EN IEC 62053-24 (A11:2021) (Cl: 8.3.5), NMI M 6-1 Second edition, second revision (Cl:A.2.4) :2010, NMI M 6-1 Second edition, fourth revision (Cl:A.2.4) :2012, NMI M 6-1 Third edition (Cl:A.2.4): 2020, NMI M 6-1 Fourth edition (Cl:A.2.4)
7	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical & Electronic (static) Energy meters & Tariff and load Control Equipment	Damp heat cyclic test (Climatic Requirement) chamber size:- Inside dimensions (W x H x D)mm(1000 x 1000 x 800 mm) Inside dimensions (W x H x D)mm(1500 x 1500 x 1500 mm)	AS 62052.21(Cl: 6.3.3) (Withdrawn): 2006, CBIP 88 Ammendement No. 4 (Cl:5.3.3) :2002, CBIP 304 Publication No. 304 (Cl:5.3.3) :2008, CBIP 325 Publication No. 325 (Cl: 5.3.3) :2015, AS 62054.21 (Cl:6)

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S.No	Discipline / Group	Materials or Products tested	Component, parameter or characteristic 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	Damp heat cyclic test (Climatic Requirement) chamber size:- Inside dimensions (W x H x D)mm(1000 x 1000 x 800 mm) Inside dimensions (W x H x D)mm(1500 x 1500 x 1500 mm)	AS 62053.23 (Cl: 8): 2018, AS 62053.24 (Cl: 6): 2018, AS 62052.11 (Cl:8.3.5): 2023, AS 62053.21 (Cl:8.3.5): 2023, AS 62053.22 (Cl:8.3.5): 2023, AS 62053.24 (Cl:8.3.5): 2023, EN 50470-1 (Cl:6.3.4) :2006, EN 50470-3 :2006, EN 50470-3 (A1:2018) (Cl:6): 2006, EN 50470-3(Cl:8.3.5) (Table: 9): 2022, NMI M 6 First edition, second revision (Cl:A.2.4)
9	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical & Electronic (static) Energy meters & Tariff and load Control Equipment	Damp heat cyclic test (Climatic Requirement) chamber size:- Inside dimensions (W x H x D)mm(1000 x 1000 x 800 mm) Inside dimensions (W x H x D)mm(1500 x 1500 x 1500 mm)	IEC 62053-21 (Cl: 8.3.5): 2020, IEC 62053-22 (Cl: 8.3.5): 2020, IEC 62053-23 (Cl: 8.3.5): 2020, IEC 62053-24 (Cl: 8.3.5): 2020, IEC 62055-31 (Cl: 6.5): :2022, BS EN 62052-11 (Cl:6.3.3) (Withdrawn): 2003, BS EN 62053-21 (Cl: 6) (Withdrawn): 2003, BS EN 62053-22 (Cl: 6) (Withdrawn): 2003, BS EN 62053-23 (Cl: 6) (Withdrawn): 2003, EN IEC 62052-11(A11:2022) (A12:2024) (Cl: 8.3.5)

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10	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical & Electronic (static) Energy meters & Tariff and load Control Equipment	Dry heat test (Climatic Requirement) chamber size:- Inside dimensions (W x H x D)mm(1000 x 1000 x 800 mm) Inside dimensions (W x H x D)mm(1500 x 1500 x 1500 mm)	AS 62053.23 (Cl: 8): 2018, AS 62053-24 (Cl: 6): 2018, AS 62052.11 (Cl:8.3.3): 2023, AS 62053.21 (Cl:8.3.3): 2023, AS 62053.22 (Cl:8.3.3): 2023, AS 62053.24 (Cl:8.3.3): 2023, EN 50470-1 (Cl:6.3.2) :2006, EN 50470-3 :2006, EN 50470-3 (A1:2018) (Cl:6.3.2): 2006, EN 50470-3(Cl:8.3.3) (Table: 9): 2022, NMI M 6 First edition, second revision (Cl:A.2.1) :2004, NMI M 6-1 Second edition, second revision (Cl:A.2.1)
11	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical & Electronic (static) Energy meters & Tariff and load Control Equipment	Dry heat test (Climatic Requirement) chamber size:- Inside dimensions (W x H x D)mm(1000 x 1000 x 800 mm) Inside dimensions (W x H x D)mm(1500 x 1500 x 1500 mm)	IEC 62053-24 (Cl: 6): 2014, AS 62052.21(Cl: 6.3.1) (Withdrawn): 2006, CBIP 88 Ammendement No. 4 (Cl:5.3.1) :2002, CBIP 304 Publication No. 304, (Cl:5.3.1) :2008, CBIP 325 Publication No. 325 (Cl: 5.3.1) :2015, EN 50470-3 (Cl:8.2) : 2022, AS 62054.21 (Cl:6)

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S.No	Discipline / Group	Materials or Products tested	Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed	Test Method Specification against which tests are performed and / or the techniques / equipment used
12	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical & Electronic (static) Energy meters & Tariff and load Control Equipment	Dry heat test (Climatic Requirement) chamber size:- Inside dimensions (W x H x D)mm(1000 x 1000 x 800 mm) Inside dimensions (W x H x D)mm(1500 x 1500 x 1500 mm)	IEC 62055-31 (Cl: 6.5): 2022, BS EN 62052-11 (Cl:6.3.1) (Withdrawn): 2003, BS EN 62053-21 (Cl: 6) (Withdrawn): 2003, BS EN 62053-22 (Cl: 6) (Withdrawn): 2003, BS EN 62053-23 (Cl: 6) (Withdrawn): 2003, EN IEC 62052-11(A11:2022) (A12:2024) (Cl: 8.3.3): 2021, EN IEC 62053-21 (A11:2021) (Cl:8.3.3): 2021, EN IEC 62053-22 (A11:2021) (Cl: 8.3.3): 2021, EN IEC 62053-23 (A11:2021) (Cl:8.3.3): 2021, EN IEC 62053-24 (A11:2021) (Cl: 8.3.3)
13	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical & Electronic (static) Energy meters & Tariff and load Control Equipment	Dry heat test (Climatic Requirement) chamber size:- Inside dimensions (W x H x D)mm(1000 x 1000 x 800 mm) Inside dimensions (W x H x D)mm(1500 x 1500 x 1500 mm)	NMI M 6-1 Fourth edition (Cl:A.2.1), IEC 62055-31 (Cl: 6.1) (Withdrawn): 2005, IEC 62052-11 (amd1:2016) (Cl: 6.3.1):2003, IEC 62053-21 (Amd 1: 2016) (Cl: 6.3.1): 2004, IEC 62053-22 (Amd 1: 2016)(Cl: 6): 2003, IEC 62053-23 (Amd 1: 2016)(Cl: 6): 2003, IEC 62053-24 (Amd 1: 2016) (Cl:6): 2014, IEC 62052-11 (Cl: 8.3.3): 2020, IEC 62053-21 (Cl: 8.3.3): 2020, IEC 62053-22 (Cl: 8.3.3): 2020, IEC 62053-23 (Cl: 8.3.3)

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S.No	Discipline / Group	Materials or Products tested	Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed	Test Method Specification against which tests are performed and / or the techniques / equipment used
14	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical & Electronic (static) Energy meters & Tariff and load Control Equipment	Dry heat test (Climatic Requirement) chamber size:- Inside dimensions (W x H x D)mm(1000 x 1000 x 800 mm) Inside dimensions (W x H x D)mm(1500 x 1500 x 1500 mm)	NMI M 6-1 Second edition, fourth revision (Cl:A.2.1) :2012, NMI M 6-1 Third edition (Cl:A.2.1): 2020,NMI M 6-1 Fourth edition (Cl:A.2.1), EC 62053-24 (Cl: 8.3.3)
15	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical & Electronic (static) Energy meters & Tariff and load Control Equipment	Durability	EN 50470-3 (Cl: 12) : 2022, NMI M 6 First edition, second revision :2004, NMI M 6-1 Second edition, second revision :2010, NMI M 6-1 Second edition, fourth revision :2012, NMI M 6-1 Third edition : 2020, NMI M 6-1 Fourth edition
16	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical & Electronic (static) Energy meters & Tariff and load Control Equipment	Emission requirements (Conducted Emission)	IEC 62052-21 (Cl:7.7):2004, IEC 62052-21 (Amd1:2016) (Cl:7.7)

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17	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical & Electronic (static) Energy meters & Tariff and load Control Equipment	Emission requirements (Conducted Emission)	BS EN IEC 62052-11 (A12:2024)(Cl:9.3.14):2021, BS EN IEC 62053-21 (A12:2024)(Cl:9.3.14):2021, EN IEC 62052-11 (A11:2022)(Cl:9.3.14):2021, EN IEC 62053-21 (A11:2021)(Cl:9.3.14):2021, EN IEC 62053-22 (A11:2021)(Cl:9.3.14):2021, EN IEC 62053-23 (A11:2021)(Cl:9.3.14):2021, EN IEC 62053-24 (A11:2021)(Cl:9.3.14):2021, EN IEC 62052-11 (A12:2024)(Cl:9.3.14):2021, EN IEC 62053-21 (A12:2024)(Cl:9.3.14),
18	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical & Electronic (static) Energy meters & Tariff and load Control Equipment	Emission requirements (Radiated Emission)	IEC 62052-21 (Cl:7.7):2004, IEC 62052-21 (Amd1:2016)(Cl:7.7)

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S.No	Discipline / Group	Materials or Products tested	Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed	Test Method Specification against which tests are performed and / or the techniques / equipment used
19	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical & Electronic (static) Energy meters & Tariff and load Control Equipment	Emission requirements (Radiated Emission)	BS EN IEC 62052-11 (A12:2024)(Cl:9.3.14):2021, BS EN IEC 62053-21 (A12:2024)(Cl:9.3.14):2021, EN IEC 62052-11 (A11:2022)(Cl:9.3.14):2021, EN IEC 62053-21 (A11:2021)(Cl:9.3.14):2021, EN IEC 62053-22 (A11:2021), Cl:9.3.14):2021, EN IEC 62053-23 (A11:2021)(Cl:9.3.14):2021, EN IEC 62053-24 (A11:2021)(Cl:9.3.14):2021, EN IEC 62052-11 (A12:2024)(Cl:9.3.14):2021, EN IEC 62053-21 (A12:2024)(Cl:9.3.14)
20	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical & Electronic (static) Energy meters & Tariff and load Control Equipment	Heat Deflection	AS 62053-24 (Cl: 5): 2018, AS 62052.11 (Cl: 5.4): 2023, AS 62053.21 (Cl: 5.2.2): 2023, AS 62053.22 (Cl: 5.2.2): 2023, AS 62053.24 (Cl:5.2.2): 2023, EN 50470-1 (Cl:5.4) :2006, EN 50470-3 (Cl: 5):2006, EN 50470-3 (A1:2018) (Cl: 5): 2006, EN 50470-3 (Cl: 5) : 2022, NMI M 6 First edition, second revision :2004, NMI M 6-1 Second edition, second revision :2010, NMI M 6-1 Second edition, fourth revision

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S.No	Discipline / Group	Materials or Products tested	Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed	Test Method Specification against which tests are performed and / or the techniques / equipment used
21	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical & Electronic (static) Energy meters & Tariff and load Control Equipment	Heat Deflection	EN IEC 62053-21 (A11:2021) (Cl: 5): 2021, EN IEC 62053-22 (A11:2021) (Cl: 5): 2021, EN IEC 62053-23 (A11:2021) (Cl: 5): 2021, EN IEC 62053-24 (A11:2021) (Cl: 5), NMI M 6-1 Third edition : 2020, NMI M 6-1 Fourth edition (Cl:A.2.7)
22	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical & Electronic (static) Energy meters & Tariff and load Control Equipment	Heat Deflection	IEC 62053-22 (Cl: 5): 2020, IEC 62053-23 (Cl: 5): 2020, IEC 62053-24 (Cl: 5): 2020, IEC 62055-31 (Cl: 5.1):2022, BS EN 62052-11 (Cl: 5.4) (Withdrawn): 2003, BS EN 62053-21 (Cl: 5) (Withdrawn): 2003, BS EN 62053-22 (Cl: 5) (Withdrawn): 2003, BS EN 62053-23 (Cl: 5) (Withdrawn): 2003, EN IEC 62052-11(A11:2022) (A12:2024) (Cl: 5.4)

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23	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical & Electronic (static) Energy meters & Tariff and load Control Equipment	Heat Deflection	IEC 62053-24 (Cl: 5): 2014, AS 62052.21(Cl: 5.4) (Withdrawn): 2006, CBIP 88 Amendment No. 4 (Cl:4.2.2.3) :2002, CBIP 304 Publication No. 304 (Cl:4.2.2.3) :2008, CBIP 325 Publication No. 325 (Cl: 4.2.2.3) :2015, EN 50470-1 (A1:2018) (Cl:5.4): 2006, IEC 62053-21 (Amd 1: 2016)(Cl: 5): 2003, BS EN 61036 (Cl: 4.2.4) (Withdrawn) :1997, AS 62052.21 (Cl: 5.4): 2018, AS 62054.21 (Cl:5)
24	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical & Electronic (Static) Energy meters & Tariff and Load Control Equipment	Immunity to electrical fast transients/bursts	AS 62053.22 (Cl: 8.2) : 2018, AS 62053.23 (Cl: 8.2) : 2018, AS 62052.11 (Cl:9.3.6) : 2023, AS 62052.21 (Cl:9.3.6) : 2023, AS 62053.22 (Cl:9.3.6) : 2023, AS 62053.24 (Cl:9.3.6), EN 50470-1 (Amd1: 20018) (Cl: 7.4.7): 2006, EN 50470-3 (Cl: 7.4.7): 2006, EN 50470-3 (A1:2018)(Cl: 7.4.7):2006,EN 50470-3 (Cl: 9):2022, IEC62055-31 (Cl: 7.8.2) (Withdrawn): 2005,IEC 62055-31 (Cl: 7.6.5)

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S.No	Discipline / Group	Materials or Products tested	Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed	Test Method Specification against which tests are performed and / or the techniques / equipment used
25	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical & Electronic (Static) Energy meters & Tariff and Load Control Equipment	Immunity to electrical fast transients/bursts	CBIP-325 (Cl: 4.5.1): 2015, NMI M 6-1 (First edition)(Cl:A.2.15): 2004, NMI M 6-1 (Second edition)(Cl:A.2.15): 2010, NMI M 6-1 (Second edition, fourth rev.)(Cl:A.2.15): 2012, NMI M 6-1 (Third edition)(Cl:A.2.15): 2020, NMI M 6-1 (Fourth edition)(Cl:A.2.15):2022, IEC 62052-21 (Cl:7.6.5):2004, IEC 62052-21 (Amd1:2016)(Cl:7.6.5)
26	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical & Electronic (Static) Energy meters & Tariff and Load Control Equipment	Immunity to electrical fast transients/bursts	EN IEC 62052-11 (A11:2022)(Cl: 9.3.6):2021, EN IEC 62053-21 (A11:2021)(Cl: 9.3.6):2021, EN IEC 62053-22 (A11:2021)(Cl: 9.3.6):2021, EN IEC 62053-23 (A11:2021)(Cl: 9.3.6):2021, EN IEC 62053-24 (A11:2021)(Cl: 9.3.6):2021, EN IEC 62052-11 (A12:2024)(Cl: 9.3.6):2021, EN IEC 62053-21 (A12:2024)(Cl: 9.3.6):2021, EN 50470-1 (Cl: 7.4.7)

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S.No	Discipline / Group	Materials or Products tested	Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed	Test Method Specification against which tests are performed and / or the techniques / equipment used
27	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical & Electronic (Static) Energy meters & Tariff and Load Control Equipment	Immunity to electrical fast transients/bursts	IEC 62053-24 (Cl: 8.2): 2014, IEC 62052-11 (Cl:9.3.6): 2020, IEC 62053-21 (Cl:9.3.6): 2020, IEC 62053-22 (Cl:9.3.6): 2020, IEC 62053-23 (Cl:9.3.6): 2020, IEC 62053-24 (Cl:9.3.6): 2020, AS 62052.11 (Cl: 7.5.4) (Withdrawn): 2005, AS 62053.21 (Cl: 8.2) (Withdrawn): 2005, AS 62053.22 (Cl: 8.2) (Withdrawn): 2005, AS 62053.23 (Cl: 8.2) (Withdrawn): 2006, AS 62052.11 (Cl: 7.5.4): 2018, AS 62052.21 (Cl: 8.2)
28	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical & Electronic (Static) Energy meters & Tariff and Load Control Equipment	Immunity to electrical fast transients/bursts	IS 15884 (Cl. 5.5.4): 2024, IS16444 Part :1 (Cl: 6.11): 2015, IS16444 Part :1 (Amd1:2017)(Cl: 6.11): 2015, IS16444 Part :1 (Amd2:2019)(Cl: 6.11): 2015, IS16444 Part :1(Reaffirmed:2020)(Cl: 6.11):2015, IS16444 Part :1(Reaffirmed:2020+A3:2023)(Cl: 6.11):2015, IS16444 Part :2 (Cl: 6.11): 2017, IS16444 Part :2 (Amd1:2019)(Cl: 6.11): 2017, CBIP-88 (Amd:4)(Cl: 5.5.4): 2002, CBIP-304 (Cl: 4.5.1)

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S.No	Discipline / Group	Materials or Products tested	Component, parameter or characteristic 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 & Electronic (static) Energy meters & Tariff and load Control Equipment	Radiated, radio-frequency, electromagnetic field immunity test – test with current ("The effects of external influence quantities :- Radiated, radio-frequency, electromagnetic field immunity test – test with current")	BS EN IEC 62052-11 (A12:2024)(Cl:9.3.5):2021 , BS EN IEC 62053-21 (A12:2024)(Cl:9.3.5):2021 , EN IEC 62052-11 (A11:2022)(Cl:9.3.5):2021 , EN IEC 62053-21 (A11:2021)(Cl:9.3.5):2021 , EN IEC 62053-22 (A11:2021)(Cl:9.3.5):2021 , EN IEC 62053-23 (A11:2021)(Cl:9.3.5):2021 , EN IEC 62053-24 (A11:2021)(Cl:9.3.5):2021 , EN IEC 62052-11 (A12:2024)(Cl:9.3.5):2021 ,EN IEC 62053-21 (A12:2024)(Cl:9.3.5)
30	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical & Electronic (static) Energy meters & Tariff and load Control Equipment	Radiated, radio-frequency, electromagnetic field immunity test – test without current ("The effects of external influence quantities :- Radiated, radio-frequency, electromagnetic field immunity test – test without current")	BS EN IEC 62052-11 (A12:2024)(Cl:9.3.4):2021 , BS EN IEC 62053-21 (A12:2024)(Cl:9.3.4):2021 , EN IEC 62052-11 (A11:2022)(Cl:9.3.4):2021 , EN IEC 62053-21 (A11:2021)(Cl:9.3.4):2021 , EN IEC 62053-22 (A11:2021)(Cl:9.3.4):2021 , EN IEC 62053-23 (A11:2021)(Cl:9.3.4):2021 , EN IEC 62053-24 (A11:2021)(Cl:9.3.4):2021 , EN IEC 62052-11 (A12:2024)(Cl:9.3.4):2021 ,EN IEC 62053-21 (A12:2024)(Cl:9.3.4)

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31	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical & Electronic (static) Energy meters & Tariff and load Control Equipment	Radio interference Measurements (Conducted Emission)	CBIP-304 (Cl: 4.5.2): 2008, CBIP-325 (Cl: 4.5.2):2015, IEC62055-31 (Cl: 7.8.8) (Withdrawn): 2005, IEC 62055-31 (Cl: 7.6.9)
32	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical & Electronic (static) Energy meters & Tariff and load Control Equipment	Radio interference Measurements (Conducted Emission)	IS 15884 (Cl. 5.5.5): 2024, IS16444 Part :1 (Cl: 6.11): 2015, IS16444 Part :1 (Amd1:2017)(Cl: 6.11): 2015, IS16444 Part :1 (Amd2:2019)(Cl: 6.11): 2015, IS16444 Part :1(Reaffirmed:2020)(Cl: 6.11):2015, IS16444 Part 1(Reaffirmed:2020+A3:2023)(Cl: 6.11):2015, IS16444 Part :2 (Cl: 6.11): 2017, IS16444 Part :2 (Amd1:2019)(Cl: 6.11): 2017, CBIP-88 (Amd:4)(Cl: 5.5.5)
33	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical & Electronic (static) Energy meters & Tariff and load Control Equipment	Radio interference Measurements (Radiated Emission)	CBIP-88 (Amd:4)(Cl: 5.5.5): 2002, CBIP-304 (Cl: 4.5.2): 2008, CBIP-325 (Cl: 4.5.2):2015, IEC62055-31 (Cl: 7.8.2) (Withdrawn): 2005, IEC 62055-31 (Cl: 7.6.9)

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S.No	Discipline / Group	Materials or Products tested	Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed	Test Method Specification against which tests are performed and / or the techniques / equipment used
34	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical & Electronic (static) Energy meters & Tariff and load Control Equipment	Radio interference Measurements (Radiated Emission)	IS 15884 (Cl. 5.5.5): 2024, IS16444 Part :1 (Cl: 6.11): 2015, IS16444 Part :1 (Amd1:2017)(Cl: 6.11): 2015, IS16444 Part :1 (Amd2:2019)(Cl: 6.11): 2015, IS16444 Part :1(Reaffirmed:2020)(Cl: 6.11):2015, IS16444 Part :1(Reaffirmed:2020+A3:2023)(Cl: 6.11):2015, IS16444 Part :2 (Cl: 6.11): 2017, IS16444 Part :2 (Amd1:2019)(Cl: 6.11)
35	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical & Electronic (static) Energy meters & Tariff and load Control Equipment	Radio interference Suppression (Conducted Emission)	AS 62053.23 (Cl: 7.5.8) (Withdrawn): 2006, AS 62052.11 (Cl: 7.5.3): 2018, AS 62052.21 (Cl: 7.5.8) : 2018, AS 62053.22 (Cl: 7.5.8) : 2018, AS 62053.23 (Cl: 7.5.8) : 2018, BS EN 62052-11 (Cl: 7.5.3) (Withdrawn): 2003, BS EN 62053-21 (Cl: 7.5.8) (Withdrawn): 2003, BS EN 62053-22 (Cl: 7.5.8) (Withdrawn): 2003, BS EN 62053-23 (Cl: 7.5.8) (Withdrawn)
36	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical & Electronic (static) Energy meters & Tariff and load Control Equipment	Radio interference Suppression (Conducted Emission)	EN 50470-1 (Cl: 7.4.13): 2006, EN 50470-1 (Amd1: 20018) (Cl: 7.4.13): 2006, EN 50470-3 (Cl: 7.4.13): 2006, EN 50470-3 (A1:2018)(Cl: 7.4.13):2006, EN 50470-3 (Cl: 9)

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S.No	Discipline / Group	Materials or Products tested	Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed	Test Method Specification against which tests are performed and / or the techniques / equipment used
37	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical & Electronic (static) Energy meters & Tariff and load Control Equipment	Radio interference Suppression (Radiated Emission)	IEC 62052-11 (Cl: 7.5.8) (Withdrawn): 2003IEC 62053-21 (Cl: 7.5.8) (Withdrawn): 2003IEC 62053-22 (Cl: 7.5.8) (Withdrawn): 2003IEC 62053-23 (Cl: 7.5.8) (Withdrawn): 2003IEC 62052-11 (AMD1:2016) (Cl: 7.5.8): 2003IEC 62053-21 (AMD1:2016) (Cl: 7.5.8): 2003IEC 62053-22 (AMD1:2016) (Cl: 7.5.8): 2003
38	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical & Electronic (static) Energy meters & Tariff and load Control Equipment	Radio interference Suppression (Radiated Emission)	IEC 62053-23 (AMD1:2016)(Cl: 7.5.8): 2003IEC 62053-24 (Cl: 7.5.8): 2014AS 62052.11 (Cl: 7.5.8) (Withdrawn): 2005AS 62053.21 (Cl: 7.5.8) (Withdrawn): 2005AS 62053.22 (Cl: 7.5.8) (Withdrawn: 2023)
39	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical & Electronic (static) Energy meters & Tariff and load Control Equipment	Shock test	AS 62053.23 (Cl: 5): 2018, AS 62053-24 (Cl: 5): 2018, AS 62052.11 (Cl: 5.2.1): 2023, AS 62053.21 (Cl: 5.2.1): 2023, AS 62053.22 (Cl: 5.2.1): 2023, AS 62053.24 (Cl:5.2.1): 2023, EN 50470-1 (Cl:5.2.2.2) :2006, EN 50470-3 (Cl: 5):2006, EN 50470-3 (A1:2018) (Cl: 5.2.2.2): 2006, EN 50470-3 (Cl: 5) : 2022, NMI M 6 First edition, second revision (Cl:A.2.8) :2004, NMI M 6-1 Second edition, second revision (Cl:A.2.8)

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S.No	Discipline / Group	Materials or Products tested	Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed	Test Method Specification against which tests are performed and / or the techniques / equipment used
40	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical & Electronic (static) Energy meters & Tariff and load Control Equipment	Shock test	EN IEC 62052-11(A11:2022) (A12:2024) (Cl: 5.2.1): 2021, EN IEC 62053-21 (A11:2021) (Cl:5.2.1): 2021, EN IEC 62053-22 (A11:2021) (Cl: 5.2.1): 2021, EN IEC 62053-23 (A11:2021) (Cl:5.2.1): 2021, EN IEC 62053-24 (A11:2021) (Cl: 5.2.1), NMI M 6-1 Second edition, fourth revision (Cl:A.2.8) :2012, NMI M 6-1 Third edition (Cl:A.2.8): 2020, NMI M 6-1 Fourth edition (Cl:A.2.8)
41	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical & Electronic (static) Energy meters & Tariff and load Control Equipment	Shock test	IEC 62053-21 (Cl: 5.2.1): 2020, IEC 62053-22 (Cl: 5.2.1): 2020, IEC 62053-23 (Cl: 5.2.1): 2020, IEC 62053-24 (Cl: 5.2.1): 2020, IEC 62055-31 (Cl: 5):2022, BS EN 62052-11 (Cl: 5.2.2.2) (Withdrawn): 2003, BS EN 62053-21 (Cl: 5) (Withdrawn): 2003, BS EN 62053-22 (Cl: 5) (Withdrawn): 2003, BS EN 62053-23 (Cl: 5) (Withdrawn)

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S.No	Discipline / Group	Materials or Products tested	Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed	Test Method Specification against which tests are performed and / or the techniques / equipment used
42	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical & Electronic (static) Energy meters & Tariff and load Control Equipment	Shock test	IEC 62053-24 (Cl: 5): 2014, AS 62052.21(Cl: 5.2.2.2) (Withdrawn): 2006, CBIP 88 Amendment No. 4 (Cl:5.2.2) :2002, CBIP 304 Publication No. 304 (Cl:5.2.2) :2008, CBIP 325 Publication No. 325 (Cl: 5.2.2) :2015, EN 50470-1 (A1:2018) (Cl:5.2.2.2): 2006, IEC 62053-21 (Amd 1: 2016) (Cl: 5): 2003, AS 62052.21 (Cl: 5.2.2.2): 2018, AS 62054.21 (Cl:5)
43	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical & Electronic (static) Energy meters & Tariff and load Control Equipment	Spring hammer test	AS 62053-24 (Cl: 5): 2018, AS 62052.11 (Cl: 5): 2023, AS 62053.21 (Cl: 5): 2023, AS 62053.22 (Cl: 5): 2023, AS 62053.24 (Cl:5.2): 2023, EN 50470-1 (Cl:5.2.2.1) :2006, EN 50470-3 (Cl: 5):2006, EN 50470-3 (A1:2018) (Cl: 5): 2006, EN 50470-3 (Cl: 5):2022, NMI M 6 First edition, second revision :2004, NMI M 6-1 Second edition, second revision :2010, NMI M 6-1 Second edition, fourth revision

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S.No	Discipline / Group	Materials or Products tested	Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed	Test Method Specification against which tests are performed and / or the techniques / equipment used
44	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical & Electronic (static) Energy meters & Tariff and load Control Equipment	Spring hammer test	EN IEC 62053-21 (A11:2021) (Cl: 5): 2021, EN IEC 62053-22 (A11:2021) (Cl: 5): 2021, EN IEC 62053-23 (A11:2021) (Cl: 5): 2021, EN IEC 62053-24 (A11:2021) (Cl: 5), NMI M 6-1 Third edition : 2020, NMI M 6-1 Fourth edition
45	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical & Electronic (static) Energy meters & Tariff and load Control Equipment	Spring hammer test	IEC 62053-21 (Cl: 5): 2020, IEC 62053-22 (Cl: 5): 2020, IEC 62053-23 (Cl: 5): 2020, IEC 62053-24 (Cl: 5): 2020, IEC 62055-31 (Cl: 5):2022, BS EN 62052-11 (Cl: 5.2.2.1) (Withdrawn): 2003, BS EN 62053-21 (Cl: 5) (Withdrawn): 2003, BS EN 62053-22 (Cl: 5) (Withdrawn): 2003, BS EN 62053-23 (Cl: 5) (Withdrawn): 2003, EN IEC 62052-11(A11:2022) (A12:2024) (Cl: 5)
46	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical & Electronic (static) Energy meters & Tariff and load Control Equipment	Spring hammer test	IEC 62053-24 (Cl: 5): 2014, AS 62052.21(Cl: 5.2.2.1) (Withdrawn): 2006, CBIP 88 Amendment No. 4 (Cl:5.2.1) :2002, CBIP 304 Publication No. 304 (Cl:5.2.1) :2008, CBIP 325 Publication No. 325 (Cl: 5.2.1) :2015, EN 50470-1 (A1:2018) (Cl:5.2.2.1): 2006, IEC 62053-21 (Amd 1: 2016)(Cl: 5): 2003, AS 62052.21 (Cl: 5.2.2.1): 2018, AS 62054.21 (Cl:5)

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47	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical & Electronic (static) Energy meters & Tariff and load Control Equipment	Surge Immunity test	EN 50470-3 (Cl: 7.4.9): 2006, EN 50470-3 (A1:2018)(Cl: 7.4.9):2006, EN 50470-3 (Cl: 9):2022, IEC62055-31 (Cl: 7.8.6) (Withdrawn): 2005, IEC 62055-31 (Cl: 7.6.7)
48	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical & Electronic (static) Energy meters & Tariff and load Control Equipment	Surge Immunity test	EN IEC 62052-11 (A11:2022)(Cl: 9.3.9):2021, EN IEC 62053-21 (A11:2021)(Cl: 9.3.9):2021, EN IEC 62053-22 (A11:2021)(Cl: 9.3.9):2021, EN IEC 62053-23 (A11:2021)(Cl: 9.3.9):2021, EN IEC 62053-24 (A11:2021)(Cl: 9.3.9):2021, EN IEC 62052-11 (A12:2024)(Cl: 9.3.9):2021, EN IEC 62053-21 (A12:2024)(Cl: 9.3.9):2021, EN 50470-1 (Cl: 7.4.9): 2006, EN 50470-1 (Amd1: 20018) (Cl: 7.4.9)

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49	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical & Electronic (static) Energy meters & Tariff and load Control Equipment	Surge Immunity test	IEC 62053-24 (Cl:9.3.9): 2020, AS 62052.11 (Cl: 7.5.6) (Withdrawn): 2005, AS 62053.21 (Cl: 8.2) (Withdrawn): 2005, AS 62053.22 (Cl: 8.2) (Withdrawn): 2005, AS 62053.23 (Cl: 8.2) (Withdrawn): 2006, AS 62052.11 (Cl: 7.5.6): 2018, AS 62052.21 (Cl: 8.2) : 2018, AS 62053.22 (Cl: 8.2) : 2018, AS 62053.23 (Cl: 8.2) : 2018, AS 62052.11 (Cl:9.3.9) : 2023, AS 62052.21 (Cl:9.3.9) : 2023, AS 62053.22 (Cl:9.3.9) : 2023, AS 62053.24 (Cl:9.3.9)
50	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical & Electronic (static) Energy meters & Tariff and load Control Equipment	Surge Immunity test	IS16444 Part :1(Reaffirmed:2020+A3:2023)(Cl: 6.11):2015, IS16444 Part :2 (Cl: 6.11): 2017, IS16444 Part :2 (Amd1:2019)(Cl: 6.11): 2017, CBIP-304 (Cl: 4.5.1): 2008, CBIP-325 (Cl: 4.5.1):2015, IEC 62052-21 (Cl:7.6.7):2004, IEC 62052-21 (Amd1:2016)(Cl:7.6.7)

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51	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical & Electronic (static) Energy meters & Tariff and load Control Equipment	Test for Immunity to Electromagnetic HF Field	IS 15884 (Cl. 5.5.3): 2024, IS16444 Part :1 (Cl: 6.11): 2015, IS16444 Part :1 (Amd1:2017)(Cl: 6.11): 2015, IS16444 Part :1 (Amd2:2019)(Cl: 6.11): 2015, IS16444 Part :1(Reaffirmed:2020)(Cl: 6.11):2015, IS16444 Part :1(Reaffirmed:2020+A3:2023)(Cl: 6.11):2015, IS16444 Part :2 (Cl: 6.11): 2017, IS16444 Part :2 (Amd1:2019)(Cl: 6.11): 2017, CBIP-88 (Amd:4)(Cl: 5.5.3): 2002, CBIP-304 (Cl: 4.5.1): 2008, CBIP-325 (Cl: 4.5.1)
52	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical & Electronic (static) Energy meters & Tariff and load Control Equipment	Test of Immunity to electromagnetic RF fields	AS 62053.23 (Cl: 8.2) (Withdrawn): 2006, AS 62052.11 (Cl: 7.5.3): 2018, AS 62052.21 (Cl: 8.2) : 2018, AS 62053.22 (Cl: 8.2) : 2018, AS 62053.23 (Cl: 8.2) : 2018, BS EN 62052-11 (Cl: 7.5.3) (Withdrawn): 2003, BS EN 62053-21 (Cl: 8.2) (Withdrawn): 2003, BS EN 62053-22 (Cl: 8.2) (Withdrawn): 2003, BS EN 62053-23 (Cl: 8.2) (Withdrawn): 2003, EN 50470-1 (Cl: 7.4.6)
53	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical & Electronic (static) Energy meters & Tariff and load Control Equipment	Test of Immunity to electromagnetic RF fields	EN 50470-1 (Amd1: 20018) (Cl: 7.4.6): 2006, EN 50470-3 (Cl: 7.4.6): 2006, EN 50470-3 (A1:2018)(Cl: 7.4.6):2006, EN 50470-3 (Cl: 9)

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S.No	Discipline / Group	Materials or Products tested	Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed	Test Method Specification against which tests are performed and / or the techniques / equipment used
54	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical & Electronic (Static) Energy meters & Tariff and Load Control Equipment	Test of influence quantities -DC and even harmonics in AC current circuit	IS 16444:2017 Part 2 (Cl. No. 6.12): 2017, AS 62054.21 (Cl: 7): 2018, AS 62053.21 (Cl: 8.2) (Withdrawn): 2005, BS EN 62053-21 (Cl: 8.2)
55	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical & Electronic (Static) Energy meters & Tariff and Load Control Equipment	Test of influence quantities -DC and even harmonics in AC current circuit	IEC 62054-21 (Amd 1: 2017) (Cl: 7): 2004, EN 62053-23 (Cl: 8.2): 2003, EN 50470-1: 2006, BS EN 62052-11 (Withdrawn): 2003, AS 62053.22 (Cl: 8.2) (Withdrawn): 2005, IEC 62052-21 (Amd 1: 2016): 2016, AS 62052.11 (Withdrawn): 2005, EN IEC 62055-31 (Cl: 8)
56	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical & Electronic (Static) Energy meters & Tariff and Load Control Equipment	Test of influence quantities -DC and even harmonics in AC current circuit	IS 14697 (Amd 4 : 2014 + Reaffirmed: 2019) (Cl: 12.10) (Withdrawn): 1999, CBIP-304 (Cl: 5.6.2): 2008, IS 16444 (Amd 1: 2017 + Amd 2: 2019 + Reaffirmed: 2020) (Cl: 6.12.): 2015, EN 50470-3 (Cl: 8.7.5 & 8.7.7): 2006, BS EN 62053-22 (Cl: 8.2) (Withdrawn): 2003, AS 62053.23 (Cl: 8.2) (Withdrawn): 2006, IEC 62053-24 (Cl: 8.3) (Withdrawn)

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S.No	Discipline / Group	Materials or Products tested	Component, parameter or characteristic 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 & Electronic (Static) Energy meters & Tariff and Load Control Equipment	Test of influence quantities -Harmonics Component in current and voltage circuit	BS EN 62052-11 (Withdrawn): 2003, AS 62053.22 (Cl: 8.2) (Withdrawn): 2005, IEC 62052-21 (Amd 1: 2016): 2016, AS 62052.11 (Withdrawn): 2005, EN IEC 62055-31 (Cl: 8)
58	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical & Electronic (Static) Energy meters & Tariff and Load Control Equipment	Test of influence quantities -Harmonics Component in current and voltage circuit	BS EN 62053-22 (Cl: 8.2) (Withdrawn): 2003, AS 62053.23 (Cl: 8.2) (Withdrawn): 2006, IEC 62053-24 (Cl: 8.3) (Withdrawn): 2014, IS 16444:2017 Part 2 (Cl. No. 6.12): 2017, AS 62054.21 (Cl: 7): 2018, AS 62053.21 (Cl: 8.2) (Withdrawn): 2005, BS EN 62053-21 (Cl: 8.2): 2003, IEC 62054-21 (Amd 1: 2017) (Cl: 7): 2004, EN 62053-23 (Cl: 8.2): 2003, EN 50470-1
59	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical & Electronic (Static) Energy meters & Tariff and Load Control Equipment	Test of influence quantities -Odd harmonics in AC current circuit	BS EN 62052-11 (Withdrawn): 2003, AS 62053.22 (Cl: 8.2) (Withdrawn): 2005, IEC 62052-21 (Amd 1: 2016): 2016, AS 62052.11 (Withdrawn): 2005,EN IEC 62055-31 (Cl: 8)

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S.No	Discipline / Group	Materials or Products tested	Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed	Test Method Specification against which tests are performed and / or the techniques / equipment used
60	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical & Electronic (Static) Energy meters & Tariff and Load Control Equipment	Test of influence quantities -Odd harmonics in AC current circuit	BS EN 62053-22 (Cl: 8.2) (Withdrawn): 2003, AS 62053.23 (Cl: 8.2) (Withdrawn): 2006, IEC 62053-24 (Cl: 8.3) (Withdrawn): 2014, IS 16444:2017 Part 2 (Cl. No. 6.12): 2017, AS 62054.21 (Cl: 7): 2018, AS 62053.21 (Cl: 8.2) (Withdrawn): 2005, BS EN 62053-21 (Cl: 8.2): 2003, IEC 62054-21 (Amd 1: 2017) (Cl: 7): 2004, EN 62053-23 (Cl: 8.2): 2003, EN 50470-1
61	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical & Electronic (Static) Energy meters & Tariff and Load Control Equipment	Test of influence quantities -Sub harmonics in a.c. current circuit	BS EN 62052-11 (Withdrawn): 2003, AS 62053.22 (Cl: 8.2) (Withdrawn): 2005, IEC 62052-21 (Amd 1: 2016): 2016, AS 62052.11 (Withdrawn): 2005, EN IEC 62055-31 (Cl: 8)
62	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical & Electronic (Static) Energy meters & Tariff and Load Control Equipment	Test of influence quantities -Sub harmonics in a.c. current circuit	BS EN 62053-22 (Cl: 8.2) (Withdrawn): 2003, AS 62053.23 (Cl: 8.2) (Withdrawn): 2006, IEC 62053-24 (Cl: 8.3) (Withdrawn): 2014, IS 16444:2017 Part 2 (Cl. No. 6.12): 2017, AS 62054.21 (Cl: 7): 2018, AS 62053.21 (Cl: 8.2) (Withdrawn): 2005, BS EN 62053-21 (Cl: 8.2): 2003, IEC 62054-21 (Amd 1: 2017) (Cl: 7): 2004, EN 62053-23 (Cl: 8.2): 2003, EN 50470-1

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63	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical & Electronic (static) Energy meters & Tariff and load Control Equipment	Test of influence quantities -Wave form: 10% of 3rd harmonics in current circuit.	BS EN 62053-21 (Cl: 8.2): 2003, IEC 62054-21 (Amd 1: 2017) (Cl: 7): 2004, EN 62053-23 (Cl: 8.2): 2003, EN 50470-1: 2006, BS EN 62052-11 (Withdrawn): 2003, AS 62053.22 (Cl: 8.2) (Withdrawn): 2005, IEC 62052-21 (Amd 1: 2016): 2016, AS 62052.11 (Withdrawn): 2005, EN IEC 62055-31 (Cl: 8)
64	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical & Electronic (static) Energy meters & Tariff and load Control Equipment	Test of influence quantities -Wave form: 10% of 3rd harmonics in current circuit.	CBIP-304 (Cl: 5.6.2): 2008, IS 16444 (Amd 1: 2017 + Amd 2: 2019 + Reaffirmed: 2020) (Cl: 6.12.): 2015, EN 50470-3 (Cl: 8.7.5 & 8.7.7): 2006, BS EN 62053-22 (Cl: 8.2) (Withdrawn): 2003, AS 62053.23 (Cl: 8.2) (Withdrawn): 2006, IEC 62053-24 (Cl: 8.3) (Withdrawn): 2014, IS 16444:2017 Part 2 (Cl. No. 6.12): 2017, AS 62054.21 (Cl: 7): 2018, AS 62053.21 (Cl: 8.2) (Withdrawn)

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65	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical & Electronic (static) Energy meters & Tariff and load Control Equipment	Test of Protection Against Penetration of Dust and Water	AS 62053-24 (Cl: 5): 2018, AS 62052.11 (Cl: 5): 2023, AS 62053.21 (Cl: 5): 2023,AS 62053.22 (Cl: 5): 2023, AS 62053.24 (Cl:5): 2023, EN 50470-1 (Cl:5.9) :2006, EN 50470-3 (Cl: 5):2006, EN 50470-3 (A1:2018) (Cl: 5): 2006, EN 50470-3 (Cl: 5) : 2022 NMI M 6 First edition, second revision (Cl: A.2.6) :2004, NMI M 6-1 Second edition, second revision (Cl: A.2.6)
66	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical & Electronic (static) Energy meters & Tariff and load Control Equipment	Test of Protection Against Penetration of Dust and Water	EN IEC 62053-22 (A11:2021) (Cl: 5): 2021, EN IEC 62053-23 (A11:2021) (Cl: 5): 2021, EN IEC 62053-24 (A11:2021) (Cl: 5), NMI M 6-1 Second edition, fourth revision (Cl: A.2.6) :2012, NMI M 6-1 Third edition (Cl: A.2.6): 2020, NMI M 6-1 Fourth edition (Cl: A.2.6)

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67	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical & Electronic (static) Energy meters & Tariff and load Control Equipment	Test of Protection Against Penetration of Dust and Water	IEC 62053-22 (Cl: 5): 2020, IEC 62053-23 (Cl: 5): 2020, IEC 62053-24 (Cl: 5): 2020 IEC 62055-31 (Cl: 5.3):2022, BS EN 62052-11 (Cl: 5.9) (Withdrawn): 2003, BS EN 62053-21 (Cl: 5) (Withdrawn): 2003, BS EN 62053-22 (Cl: 5) (Withdrawn): 2003 BS EN 62053-23 (Cl: 5) (Withdrawn): 2003, EN IEC 62052-11(A11:2022) (A12:2024) (Cl: 5): 2021, EN IEC 62053-21 (A11:2021) (Cl: 5)
68	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical & Electronic (static) Energy meters & Tariff and load Control Equipment	Test of Resistance to Heat and Fire	AS 62052.21(Cl: 5.8) (Withdrawn): 2006, CBIP 88 Amendment No. 4 (Cl:5.2.4) :2002, CBIP 304 Publication No. 304 (Cl:5.2.4) :2008, CBIP 325 Publication No. 325 (Cl: 5.2.4) :2015, AS 1284.5 (Cl: 5.2.4) (Withdrawn): 2000, AS 1284.9 (Cl: 5.2.4) (Withdrawn): 1993, BS EN 61036 (Cl: 5.2.4) (Withdrawn): 1997, EN 50470-3 (Cl:5) :2006, IEC 62052-21 (Amd 1: 2016) (Cl: 5.8): 2004, AS 62052.21 (Cl: 5.8): 2018 AS 62054.21 (Cl:5.8.2)

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S.No	Discipline / Group	Materials or Products tested	Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed	Test Method Specification against which tests are performed and / or the techniques / equipment used
69	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical & Electronic (static) Energy meters & Tariff and load Control Equipment	Test of Resistance to Heat and Fire	AS 62053.24 (Cl: 5): 2018, AS 62052.11 (Cl: 5): 2023, AS 62053.21 (Cl: 5): 2023, AS 62053.22 (Cl: 5): 2023, AS 62053.24 (Cl: 5): 2023, EN 50470-1 (Cl:5.8) :2006, EN 50470-3 (Cl:5) :2006, EN 50470-3 (Table: 5) :2022, EN 50470-3 (A1:2018) (Cl: 5.8)
70	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical & Electronic (static) Energy meters & Tariff and load Control Equipment	Test of Resistance to Heat and Fire	EN IEC 62053-21 (A11:2021) (Cl: 5.4): 2021, EN IEC 62053-22 (A11:2021) (Cl: 5.4): 2021, EN IEC 62053-23 (A11:2021) (Cl: 5.4): 2021, EN IEC 62053-24 (A11:2021) (Cl: 5.4)
71	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical & Electronic (static) Energy meters & Tariff and load Control Equipment	Test of Resistance to Heat and Fire	IEC 62052-11 (Cl: 5.4): 2020, IEC 62053-21 (Cl: 5.4): 2020, IEC 62053-22 (Cl: 5.4): 2020, IEC 62053-23 (Cl: 5.4) : 2020, IEC 62053-24 (Cl: 5.4) : 2020, IEC 62055-31 (Cl: 5.1): :2022, BS EN 62052-11 (Cl:5.8) (Withdrawn): 2003, BS EN 62053-21 (Cl: 5) (Withdrawn): 2003, BS EN 62053-22 (Cl: 5) (Withdrawn): 2003, BS EN 62053-23 (Cl: 5) (Withdrawn): 2003, EN IEC 62052-11(A11:2022) (A12:2024) (Cl: 5.4)

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S.No	Discipline / Group	Materials or Products tested	Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed	Test Method Specification against which tests are performed and / or the techniques / equipment used
72	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical & Electronic (static) Energy meters & Tariff and load Control Equipment	Vibration Test	AS 62053.23 (Cl: 5): 2018, AS 62053-24 (Cl: 5): 2018, AS 62052.11 (Cl: 5.2.2): 2023, AS 62053.21 (Cl: 5.2.2): 2023, AS 62053.22 (Cl: 5.2.2): 2023, AS 62053.24 (Cl:5.2.2): 2023, EN 50470-1 (Cl:5.2.2.3) :2006, EN 50470-3 (Cl: 5):2006, EN 50470-3 (A1:2018) (Cl: 5.2.2.3): 2006, EN 50470-3 (Cl: 5) : 2022, NMI M 6 First edition, second revision (Cl:A.2.7) :2004, NMI M 6-1 Second edition, second revision (Cl:A.2.7)
73	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical & Electronic (static) Energy meters & Tariff and load Control Equipment	Vibration Test	IEC 62053-21 (Cl: 5.4): 2020, IEC 62053-22 (Cl: 5.2.2): 2020, IEC 62053-23 (Cl: 5.2.2): 2020, IEC 62053-24 (Cl: 5.2.2): 2020, IEC 62055-31 (Cl: 5):2022, BS EN 62052-11 (Cl: 5.2.2.3) (Withdrawn): 2003, BS EN 62053-21 (Cl: 5) (Withdrawn): 2003, BS EN 62053-22 (Cl: 5) (Withdrawn): 2003, BS EN 62053-23 (Cl: 5) (Withdrawn): 2003, EN IEC 62052-11(A11:2022) (A12:2024) (Cl: 5.2.2): 2021, EN IEC 62053-21 (A11:2021) (Cl: 5.2.2)

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S.No	Discipline / Group	Materials or Products tested	Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed	Test Method Specification against which tests are performed and / or the techniques / equipment used
74	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical & Electronic (static) Energy meters & Tariff and load Control Equipment	Vibration Test	IEC 62053-24 (Cl: 5): 2014, AS 62052.21(Cl: 5) (Withdrawn): 2006, CBIP 88 Amendment No. 4 (Cl:5.2.3) :2002, CBIP 304 Publication No. 304 (Cl:5.2.3) :2008, CBIP 325 Publication No. 325 (Cl: 5.2.3) :2015, EN 50470-1 (A1:2018) (Cl:5.2.2.3): 2006, IEC 62053-21 (Amd 1: 2016)(Cl: 5): 2003, AS 62052.21 (Cl: 5.2.2.3): 2018, AS 62054.21 (Cl:5)
75	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical & Electronic (static) Energy meters & Tariff and load Control Equipment	Vibration Test	NMI M 6-1 Second edition, fourth revision (Cl:A.2.7) :2012, NMI M 6-1 Third edition (Cl:A.2.7): 2020, NMI M 6-1 Fourth edition (Cl:A.2.7), EN IEC 62053-22 (A11:2021) (Cl: 5.2.2): 2021, EN IEC 62053-23 (A11:2021) (Cl: 5.2.2): 2021, EN IEC 62053-24 (A11:2021) (Cl: 5.2.2)

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S.No	Discipline / Group	Materials or Products tested	Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed	Test Method Specification against which tests are performed and / or the techniques / equipment used
76	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical & Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	Test of influence quantities -DC and even harmonics in AC current circuit	BS EN 62053- 23 (Cl: 8.2) (Withdrawn): 2003, EN 50470-3 (Amd 1: 2018) (Cl: 8.7.7.8): 2006, IS 16444 (Amd 1: 2017 + Amd 2: 2019 + Amd 3: 2023 + Reaffirmed: 2020) (Cl: 6.12): 2015), IEC 62053-21 (Cl: 8.2) (Withdrawn): 2003, IEC 62053-23 (Cl: 8.2) (Withdrawn): 2003, CBIP 325 (Cl: 5.6.2): 2015, IS 15884 (Reaffirmed: 2015) (Cl: 4.6.2): 2010, IEC 62053-22 (Cl: 8.2) (Withdrawn): 2003, IEC 62052-11 (Withdrawn): 2003, IS 13779 (Amd 5: 2015 + Reaffirmed: 2009) (Cl: 12.11) (Withdrawn): 1999, IS 14697 (Amd

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S.No	Discipline / Group	Materials or Products tested	Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed	Test Method Specification against which tests are performed and / or the techniques / equipment used
77	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical & Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	Test of influence quantities -Harmonics Component in current and voltage circuit	BS EN 62053- 23 (Cl: 8.2) (Withdrawn): 2003 IEC 62053-21 (Cl: 8.2) (Withdrawn): 2003 IEC 62053-23 (Cl: 8.2) (Withdrawn): 2003 CBIP 325 (Cl: 5.6.2): 2015 IS 15884 (Reaffirmed: 2015) (Cl: 4.6.2): 2010 IEC 62053-22 (Cl: 8.2) (Withdrawn): 2003 IEC 62052-11 (Withdrawn): 2003 IS 13779 (Amd 5: 2015 + Reaffirmed: 2009) (Cl: 12.11) (Withdrawn): 1999 IS 14697 (Amd 4: 2014 + Reaffirmed: 2019) (Cl: 12.10) (Withdrawn): 1999 CBIP-304 (Cl: 5.6.2): 2008 EN 50470-3 (Cl: 8.7.5 & 8.7.7): 2006 BS EN 6205

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78	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical & Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	Test of influence quantities -Odd harmonics in AC current circuit	BS EN 62053- 23 (Cl: 8.2) (Withdrawn): 2003 IEC 62053-21 (Cl: 8.2) (Withdrawn): 2003 IEC 62053-23 (Cl: 8.2) (Withdrawn): 2003 CBIP 325 (Cl: 5.6.2): 2015 IS 15884 (Reaffirmed: 2015) (Cl: 4.6.2): 2010 IEC 62053-22 (Cl: 8.2) (Withdrawn): 2003 IEC 62052-11 (Withdrawn): 2003 IS 13779 (Amd 5: 2015 + Reaffirmed: 2009) (Cl: 12.11) (Withdrawn): 1999 IS 14697 (Amd 4: 2014 + Reaffirmed: 2019) (Cl: 12.10) (Withdrawn): 1999 CBIP-304 (Cl: 5.6.2): 2008 EN 50470-3 (Cl: 8.7.5 & 8.7.7): 2006 BS EN 6205

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79	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical & Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	Test of influence quantities -Sub harmonics in a.c. current circuit	BS EN 62053- 23 (Cl: 8.2) (Withdrawn): 2003 IEC 62053-21 (Cl: 8.2) (Withdrawn): 2003 IEC 62053-23 (Cl: 8.2) (Withdrawn): 2003 CBIP 325 (Cl: 5.6.2): 2015 IS 15884 (Reaffirmed: 2015) (Cl: 4.6.2): 2010 IEC 62053-22 (Cl: 8.2) (Withdrawn): 2003 IEC 62052-11 (Withdrawn): 2003 IS 13779 (Amd 5: 2015 + Reaffirmed: 2009) (Cl: 12.11) (Withdrawn): 1999 IS 14697 (Amd 4: 2014 + Reaffirmed: 2019) (Cl: 12.10) (Withdrawn): 1999 CBIP-304 (Cl: 5.6.2): 2008 EN 50470-3 (Cl: 8.7.5 & 8.7.7): 2006 BS EN 6205
80	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 (Amd 1: 2018) (Cl: 8.7.7.7)
81	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical & Electronic (static) Energy meters & Tariff and load Control Equipment & Electrical /Electronic equipment	Accuracy test at reference conditions	EN 50470-3 (Amd 1: 2018) (Cl: 8.7.1):2006 EN 50470-3 (Cl: 7.12): 2022 EN 50470-3 (Amd 1: 2018) (Cl: 8.7.2)
82	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 (Cl: 7.9)

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83	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:A1 (Clause No. 8.7.6)
84	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical & Electronic (static) Energy meters & Tariff and load Control Equipment & Electrical /Electronic equipment	Cold test (Climatic Requirement) Chamber size:- Inside dimensions (W x H x D)mm(1000 x 1000 x 800 mm) Inside dimensions (W x H x D)mm(1500 x 1500 x 1500 mm	IEC 62052-11 (Cl: 6.3.2) (Withdrawn): 2003IEC 62053-21 (Cl: 6) (Withdrawn): 2003IEC 62053-22 (Cl: 6) (Withdrawn): 2003IEC 62053-23 (Cl: 6) (Withdrawn): 2003IEC 62053-24 (Cl: 6) (Withdrawn): 2014IEC 62055-31 (Cl: 6.1) (Withdrawn): 2005IEC 62052-11 (Amd 1:2016) (Cl: 6.3.2):2003IEC 62053-21 (Amd 1: 2016) (Cl: 6): 2004IEC 62053-22 (Amd 1: 2016)(Cl: 6): 2003IEC 62053-23 (Amd 1: 2016)(Cl: 6): 2003IEC 62053-24 (Amd 1: 2016) (Cl:6): 2014IEC 62052-11 (Cl: 8.3.4): 2020IEC 62053-21

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85	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical & Electronic (static) Energy meters & Tariff and load Control Equipment & Electrical /Electronic equipment	Cold test (Climatic Requirement) Chamber size:- Inside dimensions (W x H x D)mm(1000 x 1000 x 800 mm) Inside dimensions (W x H x D)mm(1500 x 1500 x 1500 mm)	BS EN IEC 62052-11 (A11: 2022)(A12: 2024) (Cl: 8.3.4): 2021BS EN IEC 62053-21 (A11: 2021) (Cl:8.3.4): 2021BS EN IEC 62053-22 (A11: 2021) (Cl: 8.3.4): 2021BS EN IEC 62053-23 (A11: 2021) (Cl:8.3.4): 2021BS EN IEC 62053-24 (A11: 2021) (Cl: 8.3.4): 2021AS 62052.11(Cl:6.3.2) (Withdrawn):2005AS 62053.21(Cl: 6) (Withdrawn): 2005AS 62053.22(Cl:6) (Withdrawn): 2005AS 62053.23(Cl: 6) (Withdrawn): 2006AS 62052.11 (Cl:6.3.2): 2018AS 62053.21 (Cl: 6): 2018AS 62053.22 (Cl: 6): 2018AS

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S.No	Discipline / Group	Materials or Products tested	Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed	Test Method Specification against which tests are performed and / or the techniques / equipment used
86	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical & Electronic (static) Energy meters & Tariff and load Control Equipment & Electrical /Electronic equipment	Cold test (Climatic Requirement) Chamber size:- Inside dimensions (W x H x D)mm(1000 x 1000 x 800 mm) Inside dimensions (W x H x D)mm(1500 x 1500 x 1500 mm)	IS 16444 (Part-1) (Amd 1: 2017 + Amd 2: 2019 + Amd 3: 2023 + Reaffirmed: 2020) (Cl: 6.9) :2015IS 16444 (Part 2) (Amd 1: 2019) (Cl:6.9): 2017IS 14697 (Amd 4: 2014 + Reaffirmed: 2019)(Cl:12.6.2) (Withdrawn):1999IS 14697 (Amd 1: 2022) (Amd 2: 2025) (Cl: 12.6.2): 2021IS 15884 (Reaffirmed: 2015) (Cl: 5.3.2): 2010IS 15884 (Cl:5.3.2): 2024IS 13779: (Amd:5 2015) (Cl: 12.6.2) (Withdrawn) (Reaffirmed: 2009): 1999IS 13779 (Cl:12.6.2): 2020IEC 62054-21 (Amd 1: 2017) (Cl: 6): 2004IEC 620

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S.No	Discipline / Group	Materials or Products tested	Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed	Test Method Specification against which tests are performed and / or the techniques / equipment used
87	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical & Electronic (static) Energy meters & Tariff and load Control Equipment & Electrical /Electronic equipment	Damp heat cyclic test (Climatic Requirement) Chamber size:- Inside dimensions (W x H x D)mm(1000 x 1000 x 800 mm) Inside dimensions (W x H x D)mm(1500 x 1500 x 1500 mm)	IS 16444 (Part-1) (Amd 1: 2017 + Amd 2: 2019 + Amd 3: 2023 + Reaffirmed: 2020) (Cl: 6.9) :2015IS 16444 (Part 2) (Amd 1: 2019) (Cl:6.9): 2017IS 14697 (Amd 4: 2014 + Reaffirmed: 2019)(Cl:12.6.3) (Withdrawn):1999IS 14697 (Amd 1: 2022) (Amd 2: 2025) (Cl: 12.6.3): 2021IS 15884 (Reaffirmed: 2015) (Cl: 5.3.3): 2010IS 15884 (Cl:5.3.3): 2024IS 13779: (Amd:5 2015) (Cl: 12.6.3) (Withdrawn) (Reaffirmed: 2009): 1999IS 13779 (Cl:12.6.3): 2020IEC 62054-21 (Amd 1: 2017) (Cl: 6): 2004AS 6205

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S.No	Discipline / Group	Materials or Products tested	Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed	Test Method Specification against which tests are performed and / or the techniques / equipment used
88	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical & Electronic (static) Energy meters & Tariff and load Control Equipment & Electrical /Electronic equipment	Damp heat cyclic test (Climatic Requirement) Chamber size:- Inside dimensions (W x H x D)mm(1000 x 1000 x 800 mm) Inside dimensions (W x H x D)mm(1500 x 1500 x 1500 mm	IEC 62052-11 (Cl: 6.3.3) (Withdrawn): 2003IEC 62053-21 (Cl: 6) (Withdrawn): 2003IEC 62053-22 (Cl: 6) (Withdrawn): 2003IEC 62053-23 (Cl: 6) (Withdrawn): 2003IEC 62053-24 (Cl: 6) (Withdrawn): 2014IEC 62055-31 (Cl: 6.1) (Withdrawn): 2005IEC 62052-11 (amd 1:2016) (Cl: 6.3.3):2003IEC 62053-21 (Amd 1: 2016) (Cl: 6.3.3): 2003IEC 62053-22 (Amd 1: 2016)(Cl: 6): 2003IEC 62053-23 (Amd 1: 2016)(Cl: 6): 2003IEC 62053-24 (Amd 1: 2016) (Cl:6): 2014IEC 62052-11 (Cl: 8.3.5): 2020IEC 6205

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89	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical & Electronic (static) Energy meters & Tariff and load Control Equipment & Electrical /Electronic equipment	Damp heat cyclic test (Climatic Requirement) Chamber size:- Inside dimensions (W x H x D)mm(1000 x 1000 x 800 mm) Inside dimensions (W x H x D)mm(1500 x 1500 x 1500 mm)	BS EN IEC 62052-11 (A11: 2022)(A12: 2024) (Cl: 8.3.5): 2021BS EN IEC 62053-21 (A11: 2021) (Cl:8.3.5): 2021BS EN IEC 62053-22 (A11: 2021) (Cl: 8.3.5): 2021BS EN IEC 62053-23 (A11: 2021) (Cl:8.3.5): 2021BS EN IEC 62053-24 (A11: 2021) (Cl: 8.3.5): 2021AS 62052.11(Cl: 6.3.3) (Withdrawn):2005AS 62053.21(Cl: 6) (Withdrawn): 2005AS 62053.22(Cl:6) (Withdrawn): 2005AS 62053.23(Cl: 6) (Withdrawn): 2006AS 62052.11 (Cl:6.3.3): 2018AS 62053-21 (Cl: 6): 2018AS 62053-22 (Cl: 6): 2018
90	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	AS 62053.23 (Cl: 7.10): 2018 EN 50470-3 (Table: 9)
91	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)
92	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)

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93	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)
94	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical & Electronic (static) Energy meters & Tariff and load Control Equipment & Electrical /Electronic equipment	Dry heat test (Climatic Requirement) Chamber size:- Inside dimensions (W x H x D)mm(1000 x 1000 x 800 mm) Inside dimensions (W x H x D)mm(1500 x 1500 x 1500 mm)	BS EN IEC 62052-11 (A11: 2022)(A12: 2024) (Cl: 8.3.3): 2021BS EN IEC 62053-21 (A11: 2021) (Cl:8.3.3): 2021BS EN IEC 62053-22 (A11: 2021) (Cl: 8.3.3): 2021BS EN IEC 62053-23 (A11: 2021) (Cl:8.3.3): 2021BS EN IEC 62053-24 (A11: 2021) (Cl: 8.3.3): 2021AS 62052.11(Cl:6.3.1) (Withdrawn):2005AS 62053.21(Cl: 6) (Withdrawn): 2005AS 62053.22(Cl:6) (Withdrawn): 2005AS 62053.23(Cl: 6) (Withdrawn): 2006AS 62052.11 (Cl:6.3.1): 2018AS 62053-21 (Cl: 6): 2018AS 62053-22 (Cl: 6): 2018

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95	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical & Electronic (static) Energy meters & Tariff and load Control Equipment & Electrical /Electronic equipment	Dry heat test (Climatic Requirement)	IS 16444 (Part-1) (Amd 1: 2017 + Amd 2: 2019 + Amd 3: 2023 + Reaffirmed: 2020) (Cl: 6.9) :2015 IS 16444 (Part 2) (Amd 1: 2019) (Cl:6.9): 2017 IS 14697 (Amd 4: 2014 + Reaffirmed: 2019)(Cl:12.6.1) (Withdrawn):1999 IS 14697 (Amd 1: 2022) (Amd 2: 2025) (Cl: 12.6.1): 2021 IS 15884 (Reaffirmed: 2015) (Cl: 5.3.1): 2010 IS 15884 (Cl:5.3.1): 2024 IS 13779: (Amd:5 2015) (Cl: 12.6.1) (Withdrawn) (Reaffirmed: 2009): 1999 IS 13779 (Cl:12.6.1): 2020 IEC 62054-21 (Amd 1: 2017) (Cl: 6): 2004 IEC 62

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S.No	Discipline / Group	Materials or Products tested	Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed	Test Method Specification against which tests are performed and / or the techniques / equipment used
96	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical & Electronic (static) Energy meters & Tariff and load Control Equipment & Electrical /Electronic equipment	Dry heat test (Climatic Requirement) Chamber size:- Inside dimensions (W x H x D)mm(1000 x 1000 x 800 mm) Inside dimensions (W x H x D)mm(1500 x 1500 x 1500 mm)	IEC 62052-11 (Cl: 6.3.1) (Withdrawn): 2003IEC 62053-21 (Cl: 6) (Withdrawn): 2003IEC 62053-22 (Cl: 6) (Withdrawn): 2003IEC 62053-23 (Cl: 6) (Withdrawn): 2003IEC 62053-24 (Cl: 6) (Withdrawn): 2014IEC 62053-24 (Cl: 6) (Withdrawn): 2014IEC 62055-31 (Cl: 6.1) (Withdrawn): 2005IEC 62052-11 (amd1:2016) (Cl: 6.3.1):2003IEC 62053-21 (Amd 1: 2016) (Cl: 6.3.1): 2004IEC 62053-22 (Amd 1: 2016)(Cl: 6): 2003IEC 62053-23 (Amd 1: 2016)(Cl: 6): 2003IEC 62053-24 (Amd 1: 2016) (Cl:6): 2014I

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97	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical & Electronic (static) Energy meters & Tariff and load Control Equipment & Electrical /Electronic equipment	Durability	BS EN IEC 62052-11 (A11: 2022)(A12: 2024) (Cl: 8.4): 2021 BS EN IEC 62053-21 (A11: 2021) (Cl: 8): 2021 BS EN IEC 62053-22 (A11: 2021) (Cl: 8): 2021 BS EN IEC 62053-23 (A11: 2021) (Cl: 8): 2021 BS EN IEC 62053-24 (A11: 2021) (Cl: 8): 2021 AS 62052.11 : 2018 AS 62053-21 : 2018 AS 62053-22 : 2018 AS 62053.23 : 2018 AS 62053-24 : 2018 AS 62052.11 (Cl: 8.4): 2023 AS 62053.21 (Cl: 8): 2023 AS 62053.22 (Cl: 8): 2023 AS 62053.24 (Cl: 8): 2023 EN 50470-3 (A1:2018) (Cl: 9): 2006 EN 50470-1
98	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical & Electronic (static) Energy meters & Tariff and load Control Equipment & Electrical /Electronic equipment	Durability	IEC 62052-11 (Cl: 8.4): 2020 IEC 62053-21 (Cl: 8): 2020 IEC 62053-22 (Cl: 8): 2020 IEC 62053-23 (Cl: 8): 2020 IEC 62053-24 (Cl: 8): 2020 IEC 62055-31 :2022 EN IEC 62052-11(A11:2022) (A12:2024) (Cl: 8.4): 2021 EN IEC 62053-21 (A11:2021) (Cl: 8): 2021 EN IEC 62053-22 (A11:2021) (Cl: 8): 2021 EN IEC 62053-23 (A11:2021) (Cl: 8): 2021 EN IEC 62053-24 (A11:2021) (Cl: 8)

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99	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 (Amd 1: 2018) (Cl: 8.5)
100	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical & Electronic (static) Energy meters & Tariff and load Control Equipment & Electrical /Electronic equipment	Emission requirements (Conducted Emission)	IEC 62052-11 (Cl:9.3.14): 2020 IEC 62053-21 (Cl:9.3.14): 2020 IEC 62053-22 (Cl:9.3.14): 2020 IEC 62053-23 (Cl:9.3.14): 2020 IEC 62053-24 (Cl:9.3.14): 2020 AS 62052.11 (Cl:9.3.14) : 2023 AS 62052.21 (Cl:9.3.14) : 2023 AS 62053.22 (Cl:9.3.14) : 2023 AS 62053.24 (Cl:9.3.14) : 2023 BS EN IEC 62052-11 (A11:2022)(Cl:9.3.14):2021 BS EN IEC 62053-21 (A11:2021)(Cl:9.3.14):2021 BS EN IEC 62053-22 (A11:2021)(Cl:9.3.14):2021 BS EN IEC 62053-23 (A11:2021)(Cl:9.3.14):2021 BS EN IEC 62053-24 (A11:

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101	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical & Electronic (static) Energy meters & Tariff and load Control Equipment & Electrical /Electronic equipment	Emission requirements (Radiated Emission)	IEC 62052-11 (Cl:9.3.14): 2020 IEC 62053-21 (Cl:9.3.14): 2020 IEC 62053-22 (Cl:9.3.14): 2020 IEC 62053-23 (Cl:9.3.14): 2020 IEC 62053-24 (Cl:9.3.14): 2020 AS 62052.11 (Cl:9.3.14) : 2023 AS 62052.21 (Cl:9.3.14) : 2023 AS 62053.22 (Cl:9.3.14) : 2023 AS 62053.24 (Cl:9.3.14) : 2023 BS EN IEC 62052-11 (A11:2022)(Cl:9.3.14):2021 BS EN IEC 62053-21 (A11:2021)(Cl:9.3.14):2021 BS EN IEC 62053-22 (A11:2021)(Cl:9.3.14):2021 BS EN IEC 62053-23 (A11:2021)(Cl:9.3.14):2021 BS EN IEC 62053-24 (A11:
102	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical & Electronic (static) Energy meters & Tariff and load Control Equipment & Electrical /Electronic equipment	Error of measurement	EN 50470-3 (Cl: 7.13)
103	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)

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104	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical & Electronic (static) Energy meters & Tariff and load Control Equipment & Electrical /Electronic equipment	Heat Deflection	BS EN IEC 62052-11 (A11: 2022)(A12: 2024) (Cl: 5.4): 2021 BS EN IEC 62053-21 (A11: 2021) (Cl: 5): 2021 BS EN IEC 62053-22 (A11: 2021) (Cl: 5): 2021 BS EN IEC 62053-23 (A11: 2021) (Cl: 5): 2021 BS EN IEC 62053-24 (A11: 2021) (Cl: 5): 2021 AS 62052.11 (Cl:5.4) (Withdrawn):2005 AS 62053.21(Cl: 5) (Withdrawn): 2005 AS 62053.22(Cl: 5) (Withdrawn): 2005 AS 62053.23(Cl: 5) (Withdrawn): 2006 AS 62052.11 (Cl: 5.4): 2018 AS 62053-21 (Cl: 5): 2018 AS 62053-22 (Cl: 5): 2018 AS 62053.23 (Cl: 5):

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105	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical & Electronic (static) Energy meters & Tariff and load Control Equipment & Electrical /Electronic equipment	Heat Deflection	IEC 62052-11 (Cl: 5.4) (Withdrawn): 2003 IEC 62053-21 (Cl: 5) (Withdrawn): 2003 IEC 62053-22 (Cl: 5) (Withdrawn): 2003 IEC 62053-23 (Cl: 5) (Withdrawn): 2003 IEC 62053-24 (Cl: 5) (Withdrawn): 2014 IEC 62055-31 (Cl: 5.5) (Withdrawn): 2005 IEC 62052-11 (Amd1:2016) (Cl: 5.4):2003 IEC 62052-21 (Amd 1: 2016) (Cl: 5.4): 2004 IEC 62053-22 (Amd 1: 2016)(Cl: 5): 2003 IEC 62053-23 (Amd 1: 2016)(Cl: 5): 2003 IEC 62053-24 (Amd 1: 2016) (Cl: 5): 2014 IEC 62052-11 (Cl: 5.4): 2020 IEC 62053-21 (Cl:

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S.No	Discipline / Group	Materials or Products tested	Component, parameter or characteristic 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-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical & Electronic (static) Energy meters & Tariff and load Control Equipment & Electrical /Electronic equipment	Heat Deflection	IS 16444 (Part-1) (Amd 1: 2017 + Amd 2: 2019 + Amd 3: 2023 + Reaffirmed: 2020) (Cl: 6.2.1) :2015 IS 16444 (Part 2) (Amd 1: 2019) (Cl: 6.2.1): 2017 IS 14697 (Amd 4: 2014 + Reaffirmed: 2019)(Cl: 6.4) (Withdrawn):1999 IS 14697 (Amd 1: 2022) (Amd 2: 2025) (Cl: 6.4): 2021 IS 15884 (Reaffirmed: 2015) (Cl: 4.2.4): 2010 IS 15884 (Cl: 4.2.4): 2024 IS 13779: (Amd:5 2015) (Cl: 6.4) (Withdrawn) (Reaffirmed: 2009): 1999 IS 13779 (Cl:6.4): 2020 IEC 62054-21 (Amd 1: 2017) (Cl: 5): 2004 IEC 62053-24 (

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S.No	Discipline / Group	Materials or Products tested	Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed	Test Method Specification against which tests are performed and / or the techniques / equipment used
107	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical & Electronic (static) Energy meters & Tariff and load Control Equipment & Electrical /Electronic equipment	Immunity to electrical fast transients/bursts	BS EN 62052-11 (Cl: 7.5.4) (Withdrawn): 2003 BS EN 62053-21 (Cl: 8.2) (Withdrawn): 2003 BS EN 62053-22 (Cl: 8.2) (Withdrawn): 2003 BS EN 62053-23 (Cl: 8.2) (Withdrawn): 2003 BS EN IEC 62052-11 (A11:2022)(Cl: 9.3.6):2021 BS EN IEC 62053-21 (A11:2021)(Cl: 9.3.6):2021 BS EN IEC 62053-22 (A11:2021)(Cl: 9.3.6):2021 BS EN IEC 62053-23 (A11:2021)(Cl: 9.3.6):2021 BS EN IEC 62053-24 (A11:2021)(Cl: 9.3.6):2021 BS EN IEC 62052-11 (A12:2024)(Cl: 9.3.6):2021 BS EN IEC 62053-21 (A12:2024)(Cl: 9.3.6)

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S.No	Discipline / Group	Materials or Products tested	Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed	Test Method Specification against which tests are performed and / or the techniques / equipment used
108	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical & Electronic (static) Energy meters & Tariff and load Control Equipment & Electrical /Electronic equipment	Immunity to electrical fast transients/bursts	IEC 62052-11 (Cl: 7.5.4) (Withdrawn): 2003, IEC 62053-21 (Cl: 8.2) (Withdrawn): 2003, IEC 62053-22 (Cl: 8.2) (Withdrawn): 2003, IEC 62053-23 (Cl: 8.2) (Withdrawn): 2003, IEC 62052-11 (AMD1:2016) (Cl: 7.5.4): 2003, IEC 62053-21 (AMD1:2016) (Cl: 8.2): 2003, IEC 62053-22 (AMD1:2016) (Cl: 8.2): 2003, IEC 62053-23 (AMD1:2016)(Cl: 8.2): 2003, IEC 62053-24 (Cl: 8.2): 2014, IEC 62052-11 (Cl:9.3.6): 2020, IEC 62053-21 (Cl:9.3.6): 2020, IEC 62053-22 (Cl:9.3.6): 2020, IEC 62053-23 (Cl:9.3.6): 2020, IEC 620
109	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 (Amd 1: 2018) (Cl: 8.7.7.8)
110	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 A1 (Clause No. 8.4)
111	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)

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S.No	Discipline / Group	Materials or Products tested	Component, parameter or characteristic 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 & Electronic (static) Energy meters & Tariff and load Control Equipment & Electrical /Electronic equipment	Meter marking and documentation	EN 50470-3 (Cl:6): 2022AS 62053.24 (Cl:6):2023AS 62053.21 (Cl:6):2023AS 62053.22 (Cl:6) :2023AS 62052.11
113	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 (Amd 1: 2018) (Cl: 8.7.7.9)
114	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical & Electronic (static) Energy meters & Tariff and load Control Equipment & Electrical /Electronic equipment	Operation of auxiliary devices	AS 62053.23 (Cl: 7.10): 2018 EN 50470-3 (Table 9)
115	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical & Electronic (static) Energy meters & Tariff and load Control Equipment & Electrical /Electronic equipment	Overcurrent	EN 50470-3 (Table 10)
116	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical & Electronic (static) Energy meters & Tariff and load Control Equipment & Electrical /Electronic equipment	Performing the tests: Starting	EN 50470-3 (Amd 1: 2018) (Cl: 8.7.9.4): 2006 EN 50470-3 (Cl: 7.7)

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S.No	Discipline / Group	Materials or Products tested	Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed	Test Method Specification against which tests are performed and / or the techniques / equipment used
117	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical & Electronic (static) Energy meters & Tariff and load Control Equipment & Electrical /Electronic equipment	Radiated Electromagnetic (EM) Radio frequency (RF) Fields	IEC62055-31 (Cl: 7.8.3) (Withdrawn): 2005 IEC 62055-31 (Cl: 7.6.4): 2022 NMI M 6-1 (First edition)(Cl:A.2.15): 2004 NMI M 6-1 (Second edition)(Cl:A.2.15): 2010 NMI M 6-1 (Second edition, fourth rev.)(Cl:A.2.15): 2012 NMI M 6-1 (Third edition)(Cl:A.2.15): 2020 NMI M 6-1 (Fourth edition)(Cl:A.2.15):2022 IEC 62052-21 (Cl:7.6.4):2004 IEC 62052-21 (Amd1:2016)(Cl:7.6.4)
118	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical & Electronic (static) Energy meters & Tariff and load Control Equipment & Electrical /Electronic equipment	Radiated, radio-frequency, electromagnetic field immunity test – test with current ("The effects of external influence quantities :- Radiated, radio-frequency, electromagnetic field immunity test – test with current")	IEC 62052-11 (Cl:9.3.5): 2020 IEC 62053-21 (Cl:9.3.5): 2020 IEC 62053-22 (Cl:9.3.5): 2020 IEC 62053-23 (Cl:9.3.5): 2020 IEC 62053-24 (Cl:9.3.5): 2020 AS 62052.11 (Cl:9.3.5) : 2023 AS 62052.21 (Cl:9.3.5) : 2023 AS 62053.22 (Cl:9.3.5) : 2023 AS 62053.24 (Cl:9.3.5) : 2023 BS EN IEC 62052-11 (A11:2022)(Cl:9.3.5):2021 BS EN IEC 62053-21 (A11:2021)(Cl:9.3.5):2021 BS EN IEC 62053-22 (A11:2021)(Cl:9.3.5):2021 BS EN IEC 62053-23 (A11:2021)(Cl:9.3.5):2021 BS EN IEC 62053-24 (A11:2021)(Cl:9.3.

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S.No	Discipline / Group	Materials or Products tested	Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed	Test Method Specification against which tests are performed and / or the techniques / equipment used
119	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical & Electronic (static) Energy meters & Tariff and load Control Equipment & Electrical /Electronic equipment	Radiated, radio-frequency, electromagnetic field immunity test – test without current ("The effects of external influence quantities :- Radiated, radio-frequency, electromagnetic field immunity test – test without current")	IEC 62052-11 (Cl:9.3.4): 2020 IEC 62053-21 (Cl:9.3.4): 2020 IEC 62053-22 (Cl:9.3.4): 2020 IEC 62053-23 (Cl:9.3.4): 2020 IEC 62053-24 (Cl:9.3.4): 2020 AS 62052.11 (Cl:9.3.4) : 2023 AS 62052.21 (Cl:9.3.4) : 2023 AS 62053.22 (Cl:9.3.4) : 2023 AS 62053.24 (Cl:9.3.4) : 2023 BS EN IEC 62052-11 (A11:2022)(Cl:9.3.4):2021 BS EN IEC 62053-21 (A11:2021)(Cl:9.3.4):2021 BS EN IEC 62053-22 (A11:2021)(Cl:9.3.4):2021 BS EN IEC 62053-23 (A11:2021)(Cl:9.3.4):2021 BS EN IEC 62053-24 (A11:2021)(Cl:9.3.

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S.No	Discipline / Group	Materials or Products tested	Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed	Test Method Specification against which tests are performed and / or the techniques / equipment used
120	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical & Electronic (static) Energy meters & Tariff and load Control Equipment & Electrical /Electronic equipment	Radio interference Measurements (Conducted Emission)	IS 13779 (Reaffirmed 2009)(Cl: 12.9.5) (Withdrawn): 1999 IS 13779 (Amd 5: 2015) (Cl: 12.9.5)(Withdrawn): 1999 IS 13779 (Cl: 12.9.5): 2020 IS 14697 (Amd4: 2014) (Cl: 12.8.5) (Withdrawn): 1999 IS 14697 (Reaffirmed: 2019)(Cl: 12.8.5) (Withdrawn): 1999 IS 14697 (Cl: 12.8.5):2021 IS 14697 (Amd1:2022)(Cl: 12.8.5):2021 IS 14697 (Amd1:2022, Amd2:2025)(Cl: 12.8.5):2021 IS 15884 (Cl. 5.5.5)(Withdrawn): 2003 IS 15884 (Cl. 5.5.5)(Withdrawn): 2010 IS 15884 (Reaffirmed 2015)(Cl. 5.5.5): 2010 IS 158

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S.No	Discipline / Group	Materials or Products tested	Component, parameter or characteristic 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 & Electronic (static) Energy meters & Tariff and load Control Equipment & Electrical /Electronic equipment	Radio interference Measurements (Radiated Emission)	IS 13779 (Reaffirmed 2009)(Cl: 12.9.5) (Withdrawn): 1999 IS 13779 (Amd 5: 2015) (Cl: 12.9.5)(Withdrawn): 1999 IS 13779 (Cl: 12.9.5): 2020 IS 14697 (Amd4: 2014) (Cl: 12.8.5) (Withdrawn): 1999 IS 14697 (Reaffirmed: 2019)(Cl: 12.8.5) (Withdrawn): 1999 IS 14697 (Cl: 12.8.5):2021 IS 14697 (Amd1:2022) (Cl: 12.8.5):2021 IS 14697 (Amd1:2022, Amd2:2025)(Cl: 12.8.5):2021 IS 15884 (Cl. 5.5.5)(Withdrawn): 2003 IS 15884 (Cl. 5.5.5)(Withdrawn): 2010 IS 15884 (Reaffirmed 2015)(Cl. 5.5.5): 2010 IS 15

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S.No	Discipline / Group	Materials or Products tested	Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed	Test Method Specification against which tests are performed and / or the techniques / equipment used
122	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical & Electronic (static) Energy meters & Tariff and load Control Equipment & Electrical /Electronic equipment	Radio interference Suppression (Conducted Emission)	IEC 62052-11 (Cl: 7.5.8) (Withdrawn): 2003 IEC 62053-21 (Cl: 7.5.8) (Withdrawn): 2003 IEC 62053-22 (Cl: 7.5.8) (Withdrawn): 2003 IEC 62053-23 (Cl: 7.5.8) (Withdrawn): 2003 IEC 62052-11 (AMD1:2016) (Cl: 7.5.8): 2003 IEC 62053-21 (AMD1:2016) (Cl: 7.5.8): 2003 IEC 62053-22 (AMD1:2016) (Cl: 7.5.8): 2003 IEC 62053-23 (AMD1:2016)(Cl: 7.5.8): 2003 IEC 62053-24 (Cl: 7.5.8): 2014 AS 62052.11 (Cl: 7.5.8) (Withdrawn): 2005 AS 62053.21 (Cl: 7.5.8) (Withdrawn): 2005 AS 62053.22 (Cl: 7.5.8) (Withdr

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S.No	Discipline / Group	Materials or Products tested	Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed	Test Method Specification against which tests are performed and / or the techniques / equipment used
123	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical & Electronic (static) Energy meters & Tariff and load Control Equipment & Electrical /Electronic equipment	Radio interference Suppression (Radiated Emission)	IEC 62052-11 (Cl: 7.5.8) (Withdrawn): 2003 IEC 62053-21 (Cl: 7.5.8) (Withdrawn): 2003 IEC 62053-22 (Cl: 7.5.8) (Withdrawn): 2003 IEC 62053-23 (Cl: 7.5.8) (Withdrawn): 2003 IEC 62052-11 (AMD1:2016) (Cl: 7.5.8): 2003 IEC 62053-21 (AMD1:2016) (Cl: 7.5.8): 2003 IEC 62053-22 (AMD1:2016) (Cl: 7.5.8): 2003 IEC 62053-23 (AMD1:2016)(Cl: 7.5.8): 2003 IEC 62053-24 (Cl: 7.5.8): 2014 AS 62052.11 (Cl: 7.5.8) (Withdrawn): 2005 AS 62053.21 (Cl: 7.5.8) (Withdrawn): 2005 AS 62053.22 (Cl: 7.5.8) (Withdr

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124	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical & Electronic (static) Energy meters & Tariff and load Control Equipment & Electrical /Electronic equipment	Shock test	BS EN IEC 62052-11 (A11: 2022)(A12: 2024) (Cl: 5.2.1): 2021 BS EN IEC 62053-21 (A11: 2021) (Cl:5.2.1): 2021 BS EN IEC 62053-22 (A11: 2021) (Cl: 5.2.1): 2021 BS EN IEC 62053-23 (A11: 2021) (Cl:5.2.1): 2021 BS EN IEC 62053-24 (A11: 2021) (Cl: 5.2.1): 2021 AS 62052.11 (Cl:5.2.2.2) (Withdrawn):2005 AS 62053.21(Cl: 5) (Withdrawn): 2005 AS 62053.22(Cl: 5) (Withdrawn): 2005 AS 62053.23(Cl: 5) (Withdrawn): 2006 AS 62052.11 (Cl: 5.2.2.2): 2018 AS 62053-21 (Cl: 5): 2018 AS 62053-22 (Cl: 5): 2

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S.No	Discipline / Group	Materials or Products tested	Component, parameter or characteristic 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 & Electronic (static) Energy meters & Tariff and load Control Equipment & Electrical /Electronic equipment	Shock test	IEC 62052-11 (Cl: 5.2.2.2) (Withdrawn): 2003 IEC 62053-21 (Cl: 5) (Withdrawn): 2003 IEC 62053-22 (Cl: 5) (Withdrawn): 2003 IEC 62053-23 (Cl: 5) (Withdrawn): 2003 IEC 62053-24 (Cl: 5) (Withdrawn): 2014 IEC 62055-31 (Cl: 5.3) (Withdrawn): 2005 IEC 62052-11 (Amd1:2016) (Cl: 5.2.2.2):2003 IEC 62052-21 (Amd 1: 2016) (Cl: 5.2.2.2): 2004 IEC 62053-22 (Amd 1: 2016)(Cl: 5): 2003 IEC 62053-23 (Amd 1: 2016)(Cl: 5): 2003 IEC 62053-24 (Amd 1: 2016) (Cl: 5): 2014 IEC 62052-11 (Cl: 5.2.1): 2020 IEC

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126	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical & Electronic (static) Energy meters & Tariff and load Control Equipment & Electrical /Electronic equipment	Shock test	IS 16444 (Part-1) (Amd 1: 2017 + Amd 2: 2019 + Amd 3: 2023 + Reaffirmed: 2020) (Cl: 6.5) :2015 IS 16444 (Part 2) (Amd 1: 2019) (Cl: 6.5): 2017 IS 14697 (Amd 4: 2014 + Reaffirmed: 2019)(Cl:12.3.1) (Withdrawn):1999 IS 14697 (Amd 1: 2022) (Amd 2: 2025) (Cl: 12.3.1): 2021 IS 15884 (Reaffirmed: 2015) (Cl: 5.2.2): 2010 IS 15884 (Cl: 5.2.2): 2024 IS 13779: (Amd:5 2015) (Cl: 12.3.1) (Withdrawn) (Reaffirmed: 2009): 1999 IS 13779 (Cl:12.3.1): 2020 IEC 62054-21 (Amd 1: 2017) (Cl: 5): 2004 IEC 620

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127	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical & Electronic (static) Energy meters & Tariff and load Control Equipment & Electrical /Electronic equipment	Spring hammer test	BS EN IEC 62052-11 (A11: 2022)(A12: 2024) (Cl: 5): 2021 BS EN IEC 62053-21 (A11: 2021) (Cl: 5): 2021 BS EN IEC 62053-22 (A11: 2021) (Cl: 5): 2021 BS EN IEC 62053-23 (A11: 2021) (Cl:5): 2021 BS EN IEC 62053-24 (A11: 2021) (Cl: 5): 2021 AS 62052.11 (Cl:5.2.2.1) (Withdrawn):2005 AS 62053.21(Cl: 5) (Withdrawn): 2005 AS 62053.22(Cl: 5) (Withdrawn): 2005 AS 62053.23(Cl: 5) (Withdrawn): 2006 AS 62052.11 (Cl: 5.2.2.1): 2018 AS 62053-21 (Cl: 5): 2018 AS 62053-22 (Cl: 5): 2018 AS 62053.23 (Cl

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128	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical & Electronic (static) Energy meters & Tariff and load Control Equipment & Electrical /Electronic equipment	Spring hammer test	IEC 62052-11 (Cl: 5.2.2.1) (Withdrawn): 2003 IEC 62053-21 (Cl: 5) (Withdrawn): 2003 IEC 62053-22 (Cl: 5) (Withdrawn): 2003 IEC 62053-23 (Cl: 5) (Withdrawn): 2003 IEC 62053-24 (Cl: 5) (Withdrawn): 2014 IEC 62055-31 (Cl: 5) (Withdrawn): 2005 IEC 62052-11 (Amd1:2016) (Cl: 5.2.2.1):2003 IEC 62052-21 (Amd 1: 2016) (Cl: 5.2.2.1): 2004 IEC 62053-22 (Amd 1: 2016)(Cl: 5): 2003 IEC 62053-23 (Amd 1: 2016)(Cl: 5): 2003 IEC 62053-24 (Amd 1: 2016) (Cl: 5): 2014 IEC 62052-11 (Cl: 5): 2020 IEC 62053

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129	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical & Electronic (static) Energy meters & Tariff and load Control Equipment & Electrical /Electronic equipment	Spring hammer test	IS 16444 (Part-1) (Amd 1: 2017 + Amd 2: 2019 + Amd 3: 2023 + Reaffirmed: 2020) (Cl: 6.5) :2015 IS 16444 (Part 2) (Amd 1: 2019) (Cl: 6.5): 2017 IS 14697 (Amd 4: 2014 + Reaffirmed: 2019)(Cl:12.3.3) (Withdrawn):1999 IS 14697 (Amd 1: 2022) (Amd 2: 2025) (Cl: 12.3.3): 2021 IS 15884 (Reaffirmed: 2015) (Cl: 5.2.1): 2010 IS 15884 (Cl: 5.2.1): 2024 IS 13779: (Amd:5 2015) (Cl: 12.3.3) (Withdrawn) (Reaffirmed: 2009): 1999 IS 13779 (Cl:12.3.3): 2020 IEC 62054-21 (Amd 1: 2017) (Cl: 5): 2004 IEC 620

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130	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical & Electronic (static) Energy meters & Tariff and load Control Equipment & Electrical /Electronic equipment	Surge Immunity test	BS EN 62052-11 (Cl: 7.5.6) (Withdrawn): 2003 BS EN 62053-21 (Cl: 8.2) (Withdrawn): 2003 BS EN 62053-22 (Cl: 8.2) (Withdrawn): 2003 BS EN 62053-23 (Cl: 8.2) (Withdrawn): 2003 BS EN IEC 62052-11 (A11:2022)(Cl: 9.3.9):2021 BS EN IEC 62053-21 (A11:2021)(Cl: 9.3.9):2021 BS EN IEC 62053-22 (A11:2021)(Cl: 9.3.9):2021 BS EN IEC 62053-23 (A11:2021)(Cl: 9.3.9):2021 BS EN IEC 62053-24 (A11:2021)(Cl: 9.3.9):2021 BS EN IEC 62052-11 (A12:2024)(Cl: 9.3.9):2021 BS EN IEC 62053-21 (A12:2024)(Cl: 9.3.9)

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Laboratory Name :	YADAV MEASUREMENTS PRIVATE LIMITED, PLOT NO. F373 - 375, RIICO, BHAMASHAH INDUSTRIAL AREA, UDAIPUR, RAJASTHAN, INDIA		
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S.No	Discipline / Group	Materials or Products tested	Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed	Test Method Specification against which tests are performed and / or the techniques / equipment used
131	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical & Electronic (static) Energy meters & Tariff and load Control Equipment & Electrical /Electronic equipment	Surge Immunity test	IEC 62052-11 (Cl: 7.5.6) (Withdrawn): 2003 IEC 62053-21 (Cl: 8.2) (Withdrawn): 2003 IEC 62053-22 (Cl: 8.2) (Withdrawn): 2003 IEC 62053-23 (Cl: 8.2) (Withdrawn): 2003 IEC 62052-11 (AMD1:2016) (Cl: 7.5.6): 2003 IEC 62053-21 (AMD1:2016) (Cl: 8.2): 2003 IEC 62053-22 (AMD1:2016) (Cl: 8.2): 2003 IEC 62053-23 (AMD1:2016)(Cl: 8.2): 2003 IEC 62053-24 (Cl: 8.2): 2014 IEC 62052-11 (Cl:9.3.9): 2020 IEC 62053-21 (Cl:9.3.9): 2020 IEC 62053-22 (Cl:9.3.9): 2020 IEC 62053-23 (Cl:9.3.9): 2020 IEC 620

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S.No	Discipline / Group	Materials or Products tested	Component, parameter or characteristic 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 & Electronic (static) Energy meters & Tariff and load Control Equipment & Electrical /Electronic equipment	Test for Immunity to Electromagnetic HF Field	IS 13779 (Reaffirmed 2009)(Cl: 12.9.3) (Withdrawn): 1999 IS 13779 (Amd 5: 2015) (Cl: 12.9.3)(Withdrawn): 1999 IS 13779 (Cl: 12.9.3): 2020 IS 14697 (Amd4: 2014) (Cl: 12.8.3) (Withdrawn): 1999 IS 14697 (Reaffirmed: 2019)(Cl: 12.8.3) (Withdrawn): 1999 IS 14697 (Cl: 12.8.3):2021 IS 14697 (Amd1:2022)(Cl: 12.8.3):2021 IS 14697 (Amd1:2022, Amd2:2025)(Cl: 12.8.3):2021 IS 15884 (Cl. 5.5.3)(Withdrawn): 2003 IS 15884 (Cl. 5.5.3)(Withdrawn): 2010 IS 15884 (Reaffirmed 2015)(Cl. 5.5.3): 2010 IS 158

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S.No	Discipline / Group	Materials or Products tested	Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed	Test Method Specification against which tests are performed and / or the techniques / equipment used
133	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical & Electronic (static) Energy meters & Tariff and load Control Equipment & Electrical /Electronic equipment	Test of Immunity to electromagnetic RF fields	IEC 62052-11 (Cl: 7.5.3) (Withdrawn): 2003 IEC 62053-21 (Cl: 8.2) (Withdrawn): 2003 IEC 62053-22 (Cl: 8.2) (Withdrawn): 2003 IEC 62053-23 (Cl: 8.2) (Withdrawn): 2003 IEC 62052-11 (AMD1:2016) (Cl: 7.5.3): 2003 IEC 62053-21 (AMD1:2016) (Cl: 8.2): 2003 IEC 62053-22 (AMD1:2016) (Cl: 8.2): 2003 IEC 62053-23 (AMD1:2016)(Cl: 8.2): 2003 IEC 62053-24 (Cl: 8.2): 2014 AS 62052.11 (Cl: 7.5.3) (Withdrawn): 2005 AS 62053.21 (Cl: 8.2) (Withdrawn): 2005 AS 62053.22 (Cl: 8.2) (Withdrawn): 2005 AS 620

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S.No	Discipline / Group	Materials or Products tested	Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed	Test Method Specification against which tests are performed and / or the techniques / equipment used
134	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical & Electronic (static) Energy meters & Tariff and load Control Equipment & Electrical /Electronic equipment	Test of influence quantities -Wave form: 10% of 3rd harmonics in current circuit.	BS EN 62053- 23 (Cl: 8.2) (Withdrawn): 2003 IS 16444 (Amd 1: 2017 + Amd 2: 2019 + Amd 3: 2023 + Reaffirmed: 2020) (Cl: 6.12): 2015 IEC 62053-21 (Cl: 8.2) (Withdrawn): 2003 IEC 62053-23 (Cl: 8.2) (Withdrawn): 2003 CBIP 325 (Cl: 5.6.2): 2015 IS 15884 (Reaffirmed: 2015) (Cl: 4.6.2): 2010 IEC 62053-22 (Cl: 8.2) (Withdrawn): 2003 IEC 62052-11 (Withdrawn): 2003 IS 13779 (Amd 5: 2015 + Reaffirmed: 2009) (Cl: 12.11) (Withdrawn): 1999 IS 14697 (Amd 4: 2014 + Reaffirmed: 2019) (Cl: 12.10) (Withdr

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S.No	Discipline / Group	Materials or Products tested	Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed	Test Method Specification against which tests are performed and / or the techniques / equipment used
135	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 (For IP X1 to X4)	BS EN IEC 62052-11 (A11: 2022)(A12: 2024) (Cl: 5): 2021BS EN IEC 62053-21 (A11: 2021) (Cl: 5): 2021BS EN IEC 62053-22 (A11: 2021) (Cl: 5): 2021BS EN IEC 62053-23 (A11: 2021) (Cl:5): 2021BS EN IEC 62053-24 (A11: 2021) (Cl: 5): 2021AS 62052.11 (Cl:5.9) (Withdrawn):2005AS 62053.21(Cl: 5) (Withdrawn): 2005AS 62053.22(Cl: 5) (Withdrawn): 2005AS 62053.23(Cl: 5) (Withdrawn): 2006AS 62052.11 (Cl: 5.9): 2018AS 62053-21 (Cl: 5): 2018AS 62053-22 (Cl: 5): 2018AS 62053.23 (Cl: 5): 20

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S.No	Discipline / Group	Materials or Products tested	Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed	Test Method Specification against which tests are performed and / or the techniques / equipment used
136	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 (For IP X1 to X4)	IEC 62052-11 (Cl: 5.9) (Withdrawn): 2003IEC 62053-21 (Cl: 5) (Withdrawn): 2003IEC 62053-22 (Cl: 5) (Withdrawn): 2003IEC 62053-23 (Cl: 5) (Withdrawn): 2003IEC 62053-24 (Cl: 5) (Withdrawn): 2014IEC 62055-31 (Cl: 5.10) (Withdrawn): 2005IEC 62052-11 (Amd1:2016) (Cl: 5.9):2003IEC 62052-21 (Amd 1: 2016) (Cl: 5.9): 2004IEC 62053-22 (Amd 1: 2016)(Cl: 5): 2003IEC 62053-23 (Amd 1: 2016)(Cl: 5): 2003IEC 62053-24 (Amd 1: 2016) (Cl: 5): 2014IEC 62052-11 (Cl: 5): 2020IEC 62053-21 (Cl:

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S.No	Discipline / Group	Materials or Products tested	Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed	Test Method Specification against which tests are performed and / or the techniques / equipment used
137	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 (For IP X1 to X4)	IS 16444 (Part-1) (Amd 1: 2017 + Amd 2: 2019 + Amd 3: 2023 + Reaffirmed: 2020) (Cl: 6.5) :2015IS 16444 (Part 2) (Amd 1: 2019) (Cl: 6.5): 2017IS 14697 (Amd 4: 2014 + Reaffirmed: 2019)(Cl:12.5) (Withdrawn):1999IS 14697 (Amd 1: 2022) (Amd 2: 2025) (Cl: 12.5): 2021IS 15884 (Reaffirmed: 2015) (Cl: 5.2.5): 2010IS 15884 (Cl: 5.2.5): 2024IS 13779: (Amd:5 2015) (Cl: 12.5) (Withdrawn) (Reaffirmed: 2009): 1999IS 13779 (Cl:12.5): 2020IEC 62054-21 (Amd 1: 2017) (Cl: 5): 2004IEC 62053-24 (C

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S.No	Discipline / Group	Materials or Products tested	Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed	Test Method Specification against which tests are performed and / or the techniques / equipment used
138	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	BS EN IEC 62052-11 (A11: 2022)(A12: 2024) (Cl: 5.4): 2021 BS EN IEC 62053-21 (A11: 2021) (Cl: 5.4): 2021 BS EN IEC 62053-22 (A11: 2021) (Cl: 5.4): 2021 BS EN IEC 62053-23 (A11: 2021) (Cl: 5.4): 2021 BS EN IEC 62053-24 (A11: 2021) (Cl: 5.4): 2021 AS 62052.11(Cl: 5.8) (Withdrawn):2005 AS 62053.21(Cl: 5) (Withdrawn): 2005 AS 62053.22(Cl: 5) (Withdrawn): 2005 AS 62053.23(Cl: 5) (Withdrawn): 2006 AS 62052.11 (Cl: 5.8): 2018 AS 62053-21 (Cl: 5): 2018 AS 62053-22 (Cl: 5): 2018 AS 62053.23

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S.No	Discipline / Group	Materials or Products tested	Component, parameter or characteristic 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 & Electronic (static) Energy meters & Tariff and load Control Equipment & Electrical /Electronic equipment	Test of Resistance to Heat and Fire	IEC 62052-11 (Cl: 5.8) (Withdrawn): 2003 IEC 62053-21 (Cl: 5) (Withdrawn): 2003 IEC 62053-22 (Cl: 5) (Withdrawn): 2003 IEC 62053-23 (Cl: 5) (Withdrawn): 2003 IEC 62053-24 (Cl: 5) (Withdrawn): 2014 IEC 62055-31 (Cl: 5.9) (Withdrawn): 2005 IEC 62052-11 (amd 1:2016) (Cl: 5.8):2003 IEC 62052-21 (Amd 1: 2016) (Cl: 5.8): 2004 IEC 62053-22 (Amd 1: 2016)(Cl: 5.8): 2003 IEC 62053-21 (Amd 1: 2016)(Cl: 5.8): 2003 IEC 62053-23 (Amd 1: 2016)(Cl: 5.8): 2003 IEC 62053-24 (Amd 1: 2016) (Cl:5.8): 2014

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S.No	Discipline / Group	Materials or Products tested	Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed	Test Method Specification against which tests are performed and / or the techniques / equipment used
140	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-1) (Amd 1: 2017 + Amd 2: 2019 + Amd 3: 2023 + Reaffirmed: 2020) (Cl: 6.5) :2015 IS 16444 (Part 2) (Amd 1: 2019) (Cl:6.5): 2017 IS 14697 (Amd 4: 2014 + Reaffirmed: 2019)(Cl:12.4) (Withdrawn):1999 IS 14697 (Amd 1: 2022) (Amd 2: 2025) (Cl: 12.4): 2021 IS 15884 (Reaffirmed: 2015) (Cl: 5.2.4): 2010 IS 15884 (Cl:5.2.4): 2024 IS 13779: (Amd:5 2015) (Cl: 12.4) (Withdrawn) (Reaffirmed: 2009): 1999 IS 13779 (Cl:12.4): 2020 IEC 62054-21 (Amd 1: 2017) (Cl: 5): 2004 AS 62052.21(Cl:
141	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) :2022(EN IEC 62052-11:2021+A11: 2022)

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S.No	Discipline / Group	Materials or Products tested	Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed	Test Method Specification against which tests are performed and / or the techniques / equipment used
142	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical & Electronic (static) Energy meters & Tariff and load Control Equipment & Electrical /Electronic equipment	Vibration Test	BS EN IEC 62052-11 (A11: 2022)(A12: 2024) (Cl: 5.2.2): 2021 BS EN IEC 62053-21 (A11: 2021) (Cl: 5.2.2): 2021 BS EN IEC 62053-22 (A11: 2021) (Cl: 5.2.2): 2021 BS EN IEC 62053-23 (A11: 2021) (Cl:5.2.2): 2021 BS EN IEC 62053-24 (A11: 2021) (Cl: 5.2.2): 2021 AS 62052.11 (Cl:5.2.2.3) (Withdrawn):2005 AS 62053.21(Cl: 5) (Withdrawn): 2005 AS 62053.22(Cl: 5) (Withdrawn): 2005 AS 62053.23(Cl: 5) (Withdrawn): 2006 AS 62052.11 (Cl: 5.2.2.3): 2018 AS 62053-21 (Cl: 5): 2018 AS 62053-22 (Cl: 5): 2

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S.No	Discipline / Group	Materials or Products tested	Component, parameter or characteristic 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-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical & Electronic (static) Energy meters & Tariff and load Control Equipment & Electrical /Electronic equipment	Vibration Test	IEC 62052-11 (Cl: 5.2.2.3) (Withdrawn): 2003 IEC 62053-21 (Cl: 5) (Withdrawn): 2003 IEC 62053-22 (Cl: 5) (Withdrawn): 2003 IEC 62053-23 (Cl: 5) (Withdrawn): 2003 IEC 62053-24 (Cl: 5) (Withdrawn): 2014 IEC 62055-31 (Cl: 5) (Withdrawn): 2005 IEC 62052-11 (Amd1:2016) (Cl: 5.2.2.3):2003 IEC 62052-21 (Amd 1: 2016) (Cl: 5.2.2.3): 2004 IEC 62053-22 (Amd 1: 2016)(Cl: 5): 2003 IEC 62053-23 (Amd 1: 2016)(Cl: 5): 2003 IEC 62053-24 (Amd 1: 2016) (Cl: 5): 2014 IEC 62052-11 (Cl: 5.2.2): 2020 IEC 6

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S.No	Discipline / Group	Materials or Products tested	Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed	Test Method Specification against which tests are performed and / or the techniques / equipment used
144	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical & Electronic (static) Energy meters & Tariff and load Control Equipment & Electrical /Electronic equipment	Vibration Test	IS 16444 (Part-1) (Amd 1: 2017 + Amd 2: 2019 + Amd 3: 2023 + Reaffirmed: 2020) (Cl: 6.5) :2015 IS 16444 (Part 2) (Amd 1: 2019) (Cl: 6.5): 2017 IS 14697 (Amd 4: 2014 + Reaffirmed: 2019)(Cl:12.3.2) (Withdrawn):1999 IS 14697 (Amd 1: 2022) (Amd 2: 2025) (Cl: 12.3.2): 2021 IS 15884 (Reaffirmed: 2015) (Cl: 5.2.3): 2010 IS 15884 (Cl: 5.2.3): 2024 IS 13779: (Amd:5 2015) (Cl: 12.3.2) (Withdrawn) (Reaffirmed: 2009): 1999 IS 13779 (Cl:12.3.2): 2020 IEC 62054-21 (Amd 1: 2017) (Cl: 5): 2004 IEC 620
145	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical & Electronic (static) Energy meters & Tariff and load Control Equipment & Electrical /Electronic equipment	Voltage range	EN 50470-1 (Amd 1: 2018) (Cl: 7.1)
146	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy Meter	Test of Mechanical and electrical characteristics - Optical characteristics	BS EN IEC 62052-11 (A11: 2022)(A12: 2024) (Cl:5.8.2): 2021 EN IEC 62052-11 (A11: 2022) (Cl:5.8.2): 2021 AS 62052.11:2023 IS 15884 (Reaffirmed 2015) (Cl. 4.2.10.8, 4.2.10.9): 2010 IS 15884 (Cl. 4.2.10.8, 4.2.10.9): 2024 IEC 62055-31 (Cl: 5.6): 2022 IEC 62052-11 (Cl:5.8.2)

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S.No	Discipline / Group	Materials or Products tested	Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed	Test Method Specification against which tests are performed and / or the techniques / equipment used
147	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy Meter	Test of Mechanical and electrical characteristics - Optical characteristics	IEC 62052-11 (Cl: 5.11.1, 5.11.2) (Withdrawn): 2003 IEC 62055-31 (Cl: 5.12) (Withdrawn): 2005 IS 15884 (Cl: 4.2.10.8, 4.2.10.9) (Reaffirmed: 2015)
148	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy Meter/Smart Meter	COMMUNICATION REQUIREMENT (Connectivity Technologies) (RF Technology Requirements) (Communication Layer Protocol)	IS / IEC 62056-62 (Withdrawn): 2006 IS / IEC 62056-61 (Withdrawn): 2006 IS / IEC 62056-53 (Withdrawn): 2006 IS / IEC 62056-47 (Withdrawn): 2006 IS / IEC 62056-21: 2002 IS / IEC 62056-42: 2002 IEC 62056-6-1:2023 IEC 62056-46 (Amd 1: 2006): 2002 EN 62056-46 (Amd 1: 2007) IS 15959 (Part 3) (Category D3,D4) (Cl: 27,28): 2017 IS 15959 (Part 2) (Amd 1: 2017, Amd 2: 2017) (Category D1, D2) (Cl: 23,24): 2016 IS 16444 (Part-1) (Amd 1: 2017 + Amd 2: 2019 + Amd 3: 2023 + Reaffirmed: 2020) (Cl:

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S.No	Discipline / Group	Materials or Products tested	Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed	Test Method Specification against which tests are performed and / or the techniques / equipment used
149	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 (DLMS user association s/w CTT TOOL & Meter explorer from Kalkitec)	IS 16444 (Part-1) (Amd 1: 2017 + Amd 2: 2019 + Amd 3: 2023 + Reaffirmed: 2020) (Cl: 8) :2015 IS 16444 (Part 2) (Amd 1: 2019) (Cl: 7): 2017 IS 15959 (Part 3) (Category D3,D4) (Cl: 27,28): 2017 IS 15959 (Part 1) (Amd 1: 2014, Amd 2: 2015, Amd 3: 2016, Amd 4: 2017, Amd 5: 2021 (Annexure K, K-1 (a), K-2) (Category A, B, C, C1 ,C2 ,C3): 2011 IS 15959 (Part 2) (Amd 1: 2017, Amd 2: 2017) (Category D1, D2) (Cl: 23,24): 2016 IS / IEC 62056-62 (Withdrawn): 2006 IS / IEC 62056-61 (Withdrawn): 2006 I

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150	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy Meter/Smart Meter	Protocol functional testing as per DLMS/COSEM base (DLMS user association s/w CTT TOOL & Meter explorer from Kalkitec)	IS 16444 (Part-1) (Amd 1: 2017 + Amd 2: 2019 + Amd 3: 2023 + Reaffirmed: 2020) (Cl: 8) :2015 IS 16444 (Part 2) (Amd 1: 2019) (Cl: 7): 2017 IS 15959 (Part 3) (Category D3,D4) (Cl: 27,28): 2017 IS 15959 (Part 1) (Amd 1: 2014, Amd 2: 2015, Amd 3: 2016, Amd 4: 2017, Amd 5: 2021 (Annexure K, K-1 (a), K-2) (Category A, B, C, C1 ,C2 ,C3): 2011 IS 15959 (Part 2) (Amd 1: 2017, Amd 2: 2017) (Category D1, D2) (Cl: 23,24): 2016 IS / IEC 62056-62 (Withdrawn): 2006 IS / IEC 62056-61 (Withdrawn): 2006 I

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S.No	Discipline / Group	Materials or Products tested	Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed	Test Method Specification against which tests are performed and / or the techniques / equipment used
151	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy Meter/Smart Meter	SMART METER FUNCTIONAL REQUIREMENTS	IS / IEC 62056-62 (Withdrawn): 2006 IS / IEC 62056-61 (Withdrawn): 2006 IS / IEC 62056-53 (Withdrawn): 2006 IS / IEC 62056-47 (Withdrawn): 2006 IS / IEC 62056-21: 2002 IS / IEC 62056-42: 2002 IEC 62056-6-1:2023 IEC 62056-46 (Amd 1: 2006): 2002 EN 62056-46 (Amd 1: 2007) IS 15959 (Part 3) (Category D3,D4) (Cl: 27,28): 2017 IS 15959 (Part 2) (Amd 1: 2017, Amd 2: 2017) (Category D1, D2) (Cl: 23,24): 2016 IS 16444 (Part-1) (Amd 1: 2017 + Amd 2: 2019 + Amd 3: 2023 + Reaffirmed: 2020) (Cl:

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S.No	Discipline / Group	Materials or Products tested	Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed	Test Method Specification against which tests are performed and / or the techniques / equipment used
152	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy Meter/Smart Meter	Test for Data Exchange Protocol	IS / IEC 62056-62 (Withdrawn): 2006 IS / IEC 62056-61 (Withdrawn): 2006 IS / IEC 62056-53 (Withdrawn): 2006 IS / IEC 62056-47 (Withdrawn): 2006 IS / IEC 62056-21: 2002 IS / IEC 62056-42: 2002 IEC 62056-6-1:2023 IEC 62056-46 (Amd 1: 2006): 2002 EN 62056-46 (Amd 1: 2007) IS 15959 (Part 3) (Category D3,D4) (Cl: 27,28): 2017 IS 15959 (Part 2) (Amd 1: 2017, Amd 2: 2017) (Category D1, D2) (Cl: 23,24): 2016 IS 16444 (Part-1) (Amd 1: 2017 + Amd 2: 2019 + Amd 3: 2023 + Reaffirmed: 2020) (Cl:
153	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy Meter/Smart Meter	Test for Metrology	IS 16444 (Part-1) (Amd 1: 2017 + Amd 2: 2019 + Amd 3: 2023 + Reaffirmed: 2020) (Cl: 10.1) :2015 IS 16444 (Part 2) (Amd 1: 2019) (Cl: 9.1)

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154	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy Meter/Smart Meter	Tests for Smart Meter Communicability	IS / IEC 62056-62 (Withdrawn): 2006 IS / IEC 62056-61 (Withdrawn): 2006 IS / IEC 62056-53 (Withdrawn): 2006 IS / IEC 62056-47 (Withdrawn): 2006 IS / IEC 62056-21: 2002 IS / IEC 62056-42: 2002 IEC 62056-6-1:2023 IEC 62056-46 (Amd 1: 2006): 2002 EN 62056-46 (Amd 1: 2007) IS 15959 (Part 3) (Category D3,D4) (Cl: 27,28): 2017 IS 15959 (Part 2) (Amd 1: 2017, Amd 2: 2017) (Category D1, D2) (Cl: 23,24): 2016 IS 16444 (Part-1) (Amd 1: 2017 + Amd 2: 2019 + Amd 3: 2023 + Reaffirmed: 2020) (Cl:
155	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters	Functional requirements	CEA regulations (Part II)
156	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters	Higher order harmonic (15th to 40th)	OIML: R 46-1/-2 (Cl: 6.3.17)

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S.No	Discipline / Group	Materials or Products tested	Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed	Test Method Specification against which tests are performed and / or the techniques / equipment used
157	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment	Frequency variation (Test of effects of influence quantities)	EN IEC 62053-21 (A11:2021) (A12:2024) (Cl: 7.10, 9.4, Table 4): 2021, EN IEC 62053-22 (A11:2021) (Cl: 7.10, 9.4, Table 4): 2021, EN IEC 62053-23 (A11:2021) (Cl: 7.10, 9.4, Table 4): 2021, EN IEC 62053-24 (A11:2021) (Cl: 7.10, 9.4, Table 4), AS 62054.21 (Cl: 7): 2018, NMI M 6-1 (Third edition) (Cl: 5), EN IEC 62052-11(A11:2022) (A12:2024) (Cl: 7.10, 9.4, Table 4): 2021, NMI M 6-1 (Third edition) (Cl: 5)
158	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment	Frequency variation (Test of effects of influence quantities)	"AS 62053.23(Cl: 8.2) (Withdrawn): 2006, AS 62052.11 (Cl: 8.2): 2018, AS 62053.21 (Cl: 8.2): 2018, AS 62053.22 (Cl: 8.2): 2018, AS 62053.23 (Cl: 8.2): 2018, AS 62053.24 (Cl: 8.2): 2018, AS 62052.11 (Cl: 7.10): 2023, AS 62053.21 (Cl: 7.10): 2023, AS 62053.22 (Cl: 7.10): 2023, AS 62053.24 (Cl: 7.10): 2023, EN 50470-1 (Cl: 8.7.5.4) :2006, EN 50470-1 (A1:2018)(Cl: 8.7.5.4): 2006, NMI M 6-1 (Second edition, second revision) (Cl: A.2.13)

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159	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment	Frequency variation (Test of effects of influence quantities)	"IEC 62053-21 (Cl: 9.4.6, 7.10, Table 4): 2020, IEC 62053-22 (Cl: 9.4.6, 7.10, Table 4): 2020, IEC 62053-23 (Cl: 9.4.6, 7.10, Table 4): 2020, IEC 62053-24 (Cl: 9.4.6, 7.10, Table 4): 2020, IEC 62055-31 (Cl: 7.2): 2022, BS EN 62052-11 (Cl: 8.2)(Withdrawn): 2003, BS EN 62053-21 (Cl: 8.2) (Withdrawn): 2003, BS EN 62053-22 (Cl: 8.2) (Withdrawn): 2003, BS EN 62053-23 (Cl: 8.2) (Withdrawn)
160	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment	Frequency variation (Test of effects of influence quantities)	"IS 13779 (Cl: 12.11): 2020, CBIP-88 (Amd 4) (Cl:):2005, CBIP 304 (Publication No. 304) (Cl: 5.6.2): 2008, CBIP 325 (Publication No. 325) (Cl: 5.6.2): 2015, CEA Central Electricity Authority :- Installation and Operation of Meters Regulations (Amd 1:2010) (Cl:) (Amd 4:2022), NMI M 6-1 Fourth edition (Cl: A.2.13), IEC 62052-21 (Amd 1: 2016) (Cl:):2004, IEC 62054-21 (Amd 1: 2017) (Cl:)

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S.No	Discipline / Group	Materials or Products tested	Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed	Test Method Specification against which tests are performed and / or the techniques / equipment used
161	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment	Frequency variation (Test of effects of influence quantities)	EN 50470-3 (Cl: 8.7.7, 8.7.5) :2006, EN 50470-3 (A1:2018) (Cl: 8.7.7, 8.7.5): 2006, EN 50470-3(Cl: 7, 8): 2022, NMI M 6 (First edition, second revision) (Cl: A.2.13):2004, NMI M 6-1 (Second edition, second revision) (Cl: A.2.13):2010, NMI M 6-1 (Second edition, fourth revision) (Cl: A.2.13):2012, NMI M 6-1 (Third edition) (Cl: A.2.13), NMI M 6-1 (Second edition, fourth revision) (Cl: A.2.13):2012,NMI M 6-1 (Third edition) (Cl: A.2.13):
162	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment	Abnormal ac magnetic induction of external origin 10mT (2800AT) (Test of influence quantity/Limits of error due to influence quantities)	CBIP-88 (Amd 4) (Cl: 5.6.2.4):2005, CBIP 304 (Publication No. 304) (Cl: 5.6.2): 2008, CBIP 325 (Publication No. 325) (Cl: 5.6.2): 2015, CEA Central Electricity Authority :- Installation and Operation of Meters Regulations (Amd 1:2010) (Cl:) (Amd 4:2022), NMI M 6-1 Fourth edition (Cl:), IEC 62052-21 (Amd 1: 2016) (Cl:):2004, IEC 62054-21 (Amd 1: 2017) (Cl: 7): 2004, AS 62054.21 (Cl: 7)

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S.No	Discipline / Group	Materials or Products tested	Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed	Test Method Specification against which tests are performed and / or the techniques / equipment used
163	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment	Abnormal ac magnetic induction of external origin 10mT (2800AT) (Test of influence quantity/Limits of error due to influence quantities)	EN 50470-3 (Cl: 8.7.5, 8.7.7) :2006, EN 50470-3 (A1:2018) (Cl: 8.7.5, 8.7.7): 2006 EN 50470-3(Cl: 8.7.5, 8.7.7): 2022, NMI M 6 (First edition, second revision) (Cl: 4.7, Table 4):2004, NMI M 6-1 (Second edition, second revision) (Cl: 4.7, Table 4):2010, NMI M 6-1 (Second edition, fourth revision) (Cl: 4.7, Table 4):2012 NMI M 6-1 (Third edition) (Cl: 4.7, Table 4)
164	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment	Abnormal ac magnetic induction of external origin 10mT (2800AT) (Test of influence quantity/Limits of error due to influence quantities)	EN IEC 62053-21 (A11:2021) (A12:2024) (Cl: 9): 2021, EN IEC 62053-22 (A11:2021) (Cl: 9): 2021, EN IEC 62053-23 (A11:2021) (Cl: 9): 2021, EN IEC 62053-24 (A11:2021) (Cl: 9):2021, EN 1234:2025 Amend 0, NMI M 6-1 (Third edition) (Cl: 4.7, Table 4)

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S.No	Discipline / Group	Materials or Products tested	Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed	Test Method Specification against which tests are performed and / or the techniques / equipment used
165	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment	Abnormal ac magnetic induction of external origin 10mT (2800AT) (Test of influence quantity/Limits of error due to influence quantities)	IEC 62053-22 (Cl: 9): 2020, IEC 62053-23 (Cl: 9): 2020, IEC 62053-24 (Cl: 9): 2020, IEC 62055-31 (Cl: 7.2): 2022, BS EN 62052-11 (Cl: 8.2)(Withdrawn): 2003, BS EN 62053-21 (Cl: 8.2) (Withdrawn): 2003, BS EN 62053-22 (Cl: 8.2) (Withdrawn): 2003, BS EN 62053-23 (Cl: 8.2) (Withdrawn): 2003, EN IEC 62052-11(A11:2022) (A12:2024) (Cl: 9)
166	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment	Accuracy requirements: Initial startup of the meter	"CBIP 304 Publication No. 304 (Cl: 5.6.6): 2008, CBIP 325 Publication No. 325 (Cl: 5.6.6): 2015, CEA Central Electricity Authority :- Installation and Operation of Meters Regulations (Amd 1:2010) (Amd 4:2022)
167	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment	Accuracy requirements: Initial startup of the meter	EN 50470-1 (A1:2018): 2006, EN 50470-3 (Cl: 7.5) :2006, EN 50470-3 (A1:2018) (Cl: 8.7.9.2): 2006, EN 50470-3(Cl: 7.5): 2022, NMI M 6 First edition, second revision (Cl: 5.6): 2004, NMI M 6-1 Second edition, second revision (Cl:5.7.2): 2010, NMI M 6-1 Second edition, fourth revision (Cl:5.7.2): 2012, NMI M 6-1 Third edition (Cl:5.7.2): 2020, NMI M 6-1 Fourth edition

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S.No	Discipline / Group	Materials or Products tested	Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed	Test Method Specification against which tests are performed and / or the techniques / equipment used
168	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment	Accuracy requirements: Limits of error due to variation of the current (Accuracy)	"AS 62053.24 (Cl: 7.9): 2018, AS 62052.11 : 2023, AS 62053.21 (Cl: 7.9): 2023, AS 62053.22 (Cl: 7.9): 2023, AS 62053.24 (Cl: 7.9): 2023, EN 50470-1 :2006, EN 50470-1 (A1:2018): 2006, EN 50470-3 (Cl: 8.7.2) :2006, EN 50470-3 (A1:2018) (Cl: 8.7.2): 2006, EN 50470-3(Cl: 7.2): 2022, NMI M 6 First edition, second revision (Cl: 5.1): 2004, NMI M 6-1 Second edition, second revision (Cl:5.1): 2010, NMI M 6-1 Second edition, fourth revision (Cl:5.1)
169	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment	Accuracy requirements: Limits of error due to variation of the current (Accuracy)	CBIP 304 Publication No. 304 (Cl: 5.6.8): 2008, CBIP 325 Publication No. 325 (Cl: 5.6.8): 2015, CEA Central Electricity Authority :- Installation and Operation of Meters Regulations (Amd 1:2010) (Amd 4:2022), IS 15707 (Cl: 12.3.2)

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S.No	Discipline / Group	Materials or Products tested	Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed	Test Method Specification against which tests are performed and / or the techniques / equipment used
170	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment	Accuracy requirements: Limits of error due to variation of the current (Accuracy)	IEC 62053-22 (Cl: 7.9): 2020, IEC 62053-23 (Cl: 7.9): 2020, IEC 62053-24 (Cl: 7.9): 2020, IEC 62055-31 (Cl: 8): :2022, BS EN 62052-11 (Withdrawn): 2003, BS EN 62053-21 (Cl: 8.1) (Withdrawn): 2003, BS EN 62053-22 (Cl: 8.1) (Withdrawn): 2003, BS EN 62053-23 (Cl:8.1) (Withdrawn): 2003, EN IEC 62052-11(A11:2022) (A12:2024) (Cl:7.9): 2021, EN IEC 62053-21 (A11:2021) (Cl: 7.9): 2021, EN IEC 62053-22 (A11:2021) (Cl: 7.9)
171	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment	Accuracy requirements: Repeatability test	"CBIP 304 Publication No. 304 (Cl: 5.6.9): 2008, CBIP 325 Publication No. 325 (Cl: 5.6.9): 2015, CEA Central Electricity Authority :- Installation and Operation of Meters Regulations (Amd 1:2010) (Amd 4:2022)
172	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment	Accuracy requirements: Repeatability test	"EN 50470-1 :2006, EN 50470-1 (A1:2018): 2006, EN 50470-3 (Cl: 8.2) :2006, EN 50470-3 (A1:2018) (Cl: 8.2): 2006, EN 50470-3(Cl: 8.2)

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S.No	Discipline / Group	Materials or Products tested	Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed	Test Method Specification against which tests are performed and / or the techniques / equipment used
173	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment	Accuracy requirements: Starting current test(Accuracy)	"CBIP 304 Publication No. 304 (Cl: 5.6.5): 2008, CBIP 325 Publication No. 325 (Cl: 5.6.5): 2015, CEA Central Electricity Authority :- Installation and Operation of Meters Regulations (Amd 1:2010) (Amd 4:2022) "
174	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment	Accuracy requirements: Starting current test(Accuracy)	"IEC 62053-22 (Amd 1: 2016) (Cl:8.3): 2003, IEC 62053-23 (Amd 1: 2016) (Cl: 8.3): 2003 IEC 62053-24 (Amd 1: 2016) (Cl: 8.4): 2014, IEC 62052-11 (Cl:7.7): 2020, IEC 62053-21 (Cl: 7.7): 2020, IEC 62053-22 (Cl: 7.7): 2020, IEC 62053-23 (Cl: 7.7): 2020, IEC 62053-24 (Cl: 7.7): 2020, IEC 62055-31 (Cl: 8): :2022, BS EN 62052-11 (Withdrawn): 2003, BS EN 62053-21 (Cl: 8.3) (Withdrawn): 2003,
175	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment	Accuracy requirements: Starting current test(Accuracy)	AS 62053.24 (Cl: 7.7): 2018, AS 62052.11 (Cl: 7.7) : 2023, AS 62053.21 (Cl: 7.7): 2023, AS 62053.22 (Cl: 7.7): 2023, AS 62053.24 (Cl: 7.7): 2023, EN 50470-1 :2006, EN 50470-1 (A1:2018): 2006, EN 50470-3 (Cl: 7.7) :2006, EN 50470-3 (A1:2018) (Cl: 7.7): 2006, EN 50470-3(Cl: 7.7): 2022, NMI M 6 First edition, second revision (Cl: 5.5)

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S.No	Discipline / Group	Materials or Products tested	Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed	Test Method Specification against which tests are performed and / or the techniques / equipment used
176	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment	Accuracy requirements: Starting current test(Accuracy)	BS EN 62053-22 (Cl: 8.3) (Withdrawn): 2003, BS EN 62053-23 (Cl:8.3) (Withdrawn): 2003, EN IEC 62052-11(A11:2022) (A12:2024) (Cl:7.7): 2021, EN IEC 62053-21 (A11:2021) (Cl: 7.7): 2021, EN IEC 62053-22 (A11:2021) (Cl: 7.7): 2021, EN IEC 62053-23 (A11:2021) (Cl:7.7): 2021, EN IEC 62053-24 (A11:2021) (Cl: 7.7)
177	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment	Accuracy requirements: Starting current test(Accuracy)	NMI M 6-1 Second edition, second revision (Cl:5.7): 2010, NMI M 6-1 Second edition, fourth revision (Cl:5.7): 2012, NMI M 6-1 Third edition (Cl:5.7): 2020,NMI M 6-1 Fourth edition (Cl:5.7)
178	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment	Accuracy requirements: Test of No load Condition	"CBIP 304 Publication No. 304 (Cl: 5.6.4): 2008, CBIP 325 Publication No. 325 (Cl: 5.6.4): 2015, CEA Central Electricity Authority :- Installation and Operation of Meters Regulations (Amd 1:2010) (Amd 4:2022)

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179	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment	Accuracy requirements: Test of No load Condition	AS 62053.24 (Cl: 7.6): 2018, AS 62052.11 (Cl: 7.6) : 2023, AS 62053.21 (Cl: 7.6): 2023, AS 62053.22 (Cl: 7.6): 2023, AS 62053.24 (Cl: 7.6): 2023, EN 50470-1 :2006, EN 50470-1 (A1:2018): 2006, EN 50470-3 (Cl: 8.7.9.3) :2006, EN 50470-3 (A1:2018) (Cl: 8.7.9.3): 2006, EN 50470-3(Cl: 7.6, 8.7.9.3): 2022, NMI M 6 First edition, second revision (Cl: 5.7): 2004, NMI M 6-1 Second edition, second revision (Cl:5.7.3)
180	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment	Accuracy requirements: Test of No load Condition	EN 62053-23 (Cl:8.3) (Withdrawn): 2003, EN IEC 62052-11(A11:2022) (A12:2024) (Cl:7.6): 2021, EN IEC 62053-21 (A11:2021) (Cl: 7.6): 2021, EN IEC 62053-22 (A11:2021) (Cl: 7.6): 2021, EN IEC 62053-23 (A11:2021) (Cl:7.6): 2021, EN IEC 62053-24 (A11:2021) (Cl: 7.6), NMI M 6-1 Second edition, fourth revision (Cl:5.7.3): 2012, NMI M 6-1 Third edition (Cl:5.7.3): 2020, NMI M 6-1 Fourth edition, BS EN 62053-23 (Cl:8.3) (Withdrawn): 2003,

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S.No	Discipline / Group	Materials or Products tested	Component, parameter or characteristic 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	Accuracy requirements: Test of No load Condition	IEC 62053-22 (Amd 1: 2016)(Cl:8.3): 2003, IEC 62053-23 (Amd 1: 2016)(Cl: 8.3): 2003, IEC 62053-24 (Amd 1: 2016) (Cl: 8.4): 2014, IEC 62052-11 (Cl:7.6): 2020, IEC 62053-21 (Cl: 7.6): 2020, IEC 62053-22 (Cl: 7.6): 2020, IEC 62053-23 (Cl: 7.6): 2020, IEC 62053-24 (Cl: 7.6): 2020, IEC 62055-31 (Cl: 8): :2022, BS EN 62052-11 (Withdrawn): 2003, BS EN 62053-21 (Cl: 8.3) (Withdrawn): 2003, BS EN 62053-22 (Cl: 8.3) (Withdrawn)
182	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment	Accuracy requirements:Test of Meter Constant/ Registration	"AS 62052.11 : 2018, AS 62053.21 (Cl:7.4): 2018, AS 62053.22 (Cl: 7.4): 2018, AS 62053.23 (Cl: 7.4): 2018, AS 62053.24 (Cl: 7.4): 2018, AS 62052.11 (Cl: 7.4) : 2023, AS 62053.21 (Cl: 7.4): 2023, AS 62053.22 (Cl: 7.4): 2023, AS 62053.24 (Cl: 7.4): 2023, EN 50470-1 :2006, EN 50470-1 (A1:2018): 2006, EN 50470-3 (Cl: 8.7.10) :2006, EN 50470-3 (A1:2018) (Cl: 8.7.9.5): 2006, EN 50470-3(Cl: 7.4)

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S.No	Discipline / Group	Materials or Products tested	Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed	Test Method Specification against which tests are performed and / or the techniques / equipment used
183	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment	Accuracy requirements:Test of Meter Constant/ Registration	"CBIP 304 Publication No. 304 (Cl: 5.6.6): 2008, CBIP 325 Publication No. 325 (Cl: 5.6.6): 2015, CEA Central Electricity Authority :- Installation and Operation of Meters Regulations (Amd 1:2010) (Amd 4:2022)
184	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment	Accuracy requirements:Test of Meter Constant/ Registration	EN IEC 62053-23 (A11:2021) (Cl:7.4): 2021, EN IEC 62053-24 (A11:2021) (Cl: 7.4), NMI M 6 First edition, second revision (Cl: 5.9): 2004, NMI M 6-1 Second edition, second revision (Cl:4.6): 2010, NMI M 6-1 Second edition, fourth revision (Cl:4.6): 2012 NMI M 6-1 Third edition (Cl:4.6): 2020, NMI M 6-1 Fourth edition, BS EN 62053-23 (Cl:8.4) (Withdrawn): 2003, EN IEC 62052-11(A11:2022) (A12:2024) (Cl:7.6)

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S.No	Discipline / Group	Materials or Products tested	Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed	Test Method Specification against which tests are performed and / or the techniques / equipment used
185	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment	Accuracy requirements:Test of Meter Constant/ Registration	IEC 62053-22 (Cl: 7.4): 2020, IEC 62053-23 (Cl: 7.4): 2020, IEC 62053-24 (Cl: 7.4): 2020, IEC 62055-31 (Cl: 8): :2022, BS EN 62052-11 (Withdrawn): 2003, BS EN 62053-21 (Cl: 8.4) (Withdrawn): 2003, BS EN 62053-22 (Cl: 8.4) (Withdrawn): 2003, BS EN 62053-23 (Cl:8.4) (Withdrawn): 2003, EN IEC 62052-11(A11:2022) (A12:2024) (Cl:7.6): 2021, EN IEC 62053-21 (A11:2021) (Cl: 7.4): 2021, EN IEC 62053-22 (A11:2021) (Cl: 7.4)
186	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment	Ambient temperature variation/Mean Temperature Coefficient (Limits of error due to influence quantities)	"AS 62053.21 (Cl: 8.2): 2018, AS 62053.22 (Cl: 8.2): 2018, AS 62053.23 (Cl: 8.2): 2018, AS 62053.24 (Cl: 8.3): 2018, AS 62052.11 (Cl: 9.4.4): 2023, AS 62053.21 (Cl: 7.10, Table 4): 2023, AS 62053.22 (Cl: 7.10, Table 4): 2023, AS 62053-23 (Cl: 7.10, Table 4): 2023, AS 62053.24 (Cl: 7.10, Table 4): 2023, EN 50470-1 (Cl: 8.7.5) :2006, EN 50470-1 (A1:2018)(Cl: 8.7.5): 2006, EN 50470-3 (Cl: 8.7.5) :2006, EN 50470-3 (A1:2018) (Cl: 8.7.5)

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S.No	Discipline / Group	Materials or Products tested	Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed	Test Method Specification against which tests are performed and / or the techniques / equipment used
187	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment	Ambient temperature variation/Mean Temperature Coefficient (Limits of error due to influence quantities)	EN 50470-3(Cl: Table 7, 8): 2022, NMI M 6 (First edition, second revision) (Cl: 5.3):2004, NMI M 6-1 (Second edition, second revision) (Cl: 5.3):2010, NMI M 6-1 (Second edition, fourth revision) (Cl: 6), EN IEC 62053-21 (A11:2021) (A12:2024) (Cl: 7.10, Table 4): 2021, EN IEC 62053-22 (A11:2021) (Cl: 7.10, Table 4): 2021, EN IEC 62053-23 (A11:2021) (Cl: 7.10, Table 4): 2021, EN IEC 62053-24 (A11:2021) (Cl: 7.10, Table 4)
188	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment	Ambient temperature variation/Mean Temperature Coefficient (Limits of error due to influence quantities)	IEC 62053-21 (Cl: 7.10, Table 4): 2020, IEC 62053-22 (Cl: 7.10, Table 4): 2020, IEC 62053-23 (Cl: 7.10, Table 4): 2020, IEC 62053-24 (Cl: 7.10, Table 4): 2020, IEC 62055-31 (Cl: 8): 2022, BS EN 62052-11 (Cl: 8.2)(Withdrawn): 2003, BS EN 62053-21 (Cl: 8.2) (Withdrawn): 2003, BS EN 62053-22 (Cl: 8.2) (Withdrawn): 2003, BS EN 62053-23 (Cl: 8.2) (Withdrawn): 2003, EN IEC 62052-11(A11:2022) (A12:2024) (Cl: 9.4.4)

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S.No	Discipline / Group	Materials or Products tested	Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed	Test Method Specification against which tests are performed and / or the techniques / equipment used
189	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment	Ambient temperature variation/Mean Temperature Coefficient (Limits of error due to influence quantities)	IS 13779 (Cl: 12.12): 2020, CBIP-88 (Amd 4) (Cl:):2005, CBIP 304 (Publication No. 304) (Cl: 5.6.3): 2008, CBIP 325 (Publication No. 325) (Cl: 5.6.3): 2015, CEA Central Electricity Authority :- Installation and Operation of Meters Regulations (Amd 1:2010) (Cl:) (Amd 4:2022), NMI M 6-1 Fourth edition (Cl:), AS 62054.21 (Cl:8.3): 2018, NMI M 6-1 (Third edition) (Cl: 5.3, A.23)
190	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment	Auxiliary voltage variation (Limits of error due to other influence quantities/Test of influence quantity)	"IEC 62053-21 (Cl: 7.10, Table 4): 2020, EC 62053-22 (Cl: 7.10, Table 4): 2020, IEC 62053-23 (Cl: 7.10, Table 4): 2020, IEC 62053-24 (Cl: 7.10, Table 4): 2020, IEC 62055-31 (Cl: 7.2): 2022, BS EN 62052-11 (Cl: 8.2)(Withdrawn): 2003, BS EN 62053-21 (Cl: 8.2) (Withdrawn): 2003, BS EN 62053-22 (Cl: 8.2) (Withdrawn): 2003 BS EN 62053-23 (Cl: 8.2) (Withdrawn): 2003, EN IEC 62052-11(A11:2022) (A12:2024) (Cl: 9.4.3, 9.4.10, 7.10, Table 4)

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S.No	Discipline / Group	Materials or Products tested	Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed	Test Method Specification against which tests are performed and / or the techniques / equipment used
191	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment	Auxiliary voltage variation (Limits of error due to other influence quantities/Test of influence quantity)	"IS 13779 (Cl: 12.11): 2020, CBIP-88 (Amd 4) (Cl: 5.6.2):2005, CBIP 304 (Publication No. 304) (Cl: 5.6.2): 2008, CBIP 325 (Publication No. 325) (Cl: 5.6.2): 2015, CEA Central Electricity Authority :- Installation and Operation of Meters Regulations (Amd 1:2010) (Cl:) (Amd 4:2022), NMI M 6-1 Fourth edition (Cl:) IEC 62052-21 (Amd 1: 2016) (Cl: 7):2004, IEC 62054-21 (Amd 1: 2017) (Cl: 7): 2004, AS 62054.21 (Cl: 7)
192	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment	Auxiliary voltage variation (Limits of error due to other influence quantities/Test of influence quantity)	AS 62052.11 (Cl: 8.2): 2018, AS 62053.21 (Cl: 8.2): 2018, AS 62053.22 (Cl: 8.2): 2018, AS 62053.23 (Cl: 8.2): 2018, AS 62053.24 (Cl: 8.2): 2018, AS 62052.11 (Cl: 9.4.3, 9.4.8): 2023, AS 62053.21 (Cl: 7.10): 2023, AS 62053.22 (Cl: 7.10): 2023, AS 62053.24 (Cl: 7.10): 2023, EN 50470-1 (Cl: 8.7.5, 8.7.7) :2006, EN 50470-1 (A1:2018)(Cl: 8.7.5, 8.7.7): 2006, EN 50470-3 (Cl: 8.7.5, 8.7.7) :2006, EN 50470-3 (A1:2018) (Cl: 8.7.5.3)

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S.No	Discipline / Group	Materials or Products tested	Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed	Test Method Specification against which tests are performed and / or the techniques / equipment used
193	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment	Auxiliary voltage variation (Limits of error due to other influence quantities/Test of influence quantity)	EN IEC 62053-21 (A11:2021) (A12:2024) (Cl: 7.10, Table 4): 2021, EN IEC 62053-22 (A11:2021) (Cl: 7.10, Table 4): 2021, EN IEC 62053-23 (A11:2021) (Cl: 7.10, Table 4): 2021, EN IEC 62053-24 (A11:2021) (Cl: 7.10, Table 4), EN 50470-3(Cl: 7, 8, Table 9): 2022, NMI M 6 (First edition, second revision) (Cl: 5):2004, NMI M 6-1 (Second edition, second revision) (Cl: 5):2010, NMI M 6-1 (Second edition, fourth revision) (Cl: 5)
194	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment	COMMUNICATION REQUIREMENT (Connectivity Technologies) (RF Technology Requirements) (Communication Layer Protocol)	IS16444 (Part 2) (Amd 1: 2019) (Cl: 8)

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S.No	Discipline / Group	Materials or Products tested	Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed	Test Method Specification against which tests are performed and / or the techniques / equipment used
195	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment	COMMUNICATION REQUIREMENT (Connectivity Technologies) (RF Technology Requirements) (Communication Layer Protocol)	IS16444 (Part 2) (Amd 1: 2019) (Cl: 8), IS 15959 (Part 1) (Amd 1: 2014, Amd 2: 2015, Amd 3: 2016, Amd 4: 2017, Amd 5: 2021, Amd 6 2025 (Annexure K, K-1 (a), K-2) (Category A, B, C, C1 ,C2 ,C3): 2011, IS 15959 (Part 2) (Amd 1: 2017, Amd 2: 2017, Amd 3 2025) (Category D1, D2) (Cl: 23,24): 2016, IS 15959 (Part 3) (Amd 1 2025) (Category D3,D4) (Cl: 27,28)
196	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment	Continuous (DC stray) magnetic induction of external origin 67mT (Limits of error due to other influence quantities/Test of influence quantity)	"AS 62052.11 (Cl: 7): 2018, AS 62053.21 (Cl: 7): 2018, AS 62053.22 (Cl: 7): 2018, AS 62053.23 (Cl: 7): 2018, AS 62053.24 (Cl: 7): 2018, AS 62052.11 (Cl: 7.10): 2023, AS 62053.21 (Cl: 7.10): 2023, AS 62053.22 (Cl: 7.10): 2023, AS 62053.24 (Cl: 7.10): 2023, EN 50470-1 (Cl: 7.4.11) :2006, EN 50470-1 (A1:2018)(Cl: 7.4.11): 2006, EN 50470-3 (Cl: 8.7.5, 8.7.7)

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S.No	Discipline / Group	Materials or Products tested	Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed	Test Method Specification against which tests are performed and / or the techniques / equipment used
197	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment	Continuous (DC stray) magnetic induction of external origin 67mT (Limits of error due to other influence quantities/Test of influence quantity)	EN 50470-3 (A1:2018) (Cl: 8.7.5, 8.7.7): 2006, EN 50470-3(Cl: 8.7.5, 8.7.7): 2022, NMI M 6 (First edition, second revision) (Table 4, A.1):2004, NMI M 6-1 (Second edition, second revision) (Table 4, A.1):2010, NMI M 6-1 (Second edition, fourth revision) (Table 4, A.1):2012, NMI M 6-1 (Third edition) (Table 4, A.1)
198	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment	Continuous (DC stray) magnetic induction of external origin 67mT (Limits of error due to other influence quantities/Test of influence quantity)	EN IEC 62052-11(A11:2022) (A12:2024) (Cl: Table 4, 9.3.12): 2021, EN IEC 62053-21 (A11:2021) (A12:2024) (Cl: Table 4, 9.3.12): 2021, EN IEC 62053-22 (A11:2021) (Cl: Table 4, 9.3.12): 2021, EN IEC 62053-23 (A11:2021) (Cl: Table 4, 9.3.12): 2021, EN IEC 62053-24 (A11:2021) (Cl: Table 4, 9.3.12), IEC 62054-21 (Amd 1: 2017) (Cl: 7): 2004, AS 62054.21 (Cl:7): 2018, NMI M 6-1 (Third edition) (Table 4, A.1)

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S.No	Discipline / Group	Materials or Products tested	Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed	Test Method Specification against which tests are performed and / or the techniques / equipment used
199	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment	Continuous (DC stray) magnetic induction of external origin 67mT (Limits of error due to other influence quantities/Test of influence quantity)	IEC 62052-11 (Cl: Table 4, 9.3.12): 2020, IEC 62053-21 (Cl: Table 4, 9.3.12): 2020, IEC 62053-22 (Cl: Table 4, 9.3.12): 2020, IEC 62053-23 (Cl: Table 4, 9.3.12): 2020, IEC 62053-24 (Cl: Table 4, 9.3.12): 2020, IEC 62055-31 (Cl: 7.2): 2022, BS EN 62052-11 (Cl: 8.2)(Withdrawn): 2003, BS EN 62053-21 (Cl: 8.2) (Withdrawn): 2003. BS EN 62053-22 (Cl: 8.2) (Withdrawn): 2003, BS EN 62053-23 (Cl: 8.2) (Withdrawn)
200	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment	Continuous (DC stray) magnetic induction of external origin 67mT (Limits of error due to other influence quantities/Test of influence quantity)	IS 13779: (Amd:5 2015) (Cl: 12) (Withdrawn) (Reaffirmed: 2009): 1999, IS 13779 (Cl: 12.11): 2020, CBIP-88 (Amd 4):2005, CBIP 304 (Publication No. 304) (Cl: 5.6.2): 2008, CBIP 325 (Publication No. 325) (Cl: 5.6.2): 2015, CEA Central Electricity Authority :- Installation and Operation of Meters Regulations (Amd 1:2010) (Cl:) (Amd 4:2022), NMI M 6-1 Fourth edition (Table 4, A.1), IEC 62052-21 (Amd 1: 2016) (Cl: 8)

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201	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment	Continuous abnormalmagnetic induction of external origin 0.2T DC (Limits of error due to other influence quantities)	"IS 15884 (Cl: 4.6.2, 5.6.2, 5.6.2.2): 2024, IS 13779: (Amd:5 2015) (Cl: 11.2) (Withdrawn) (Reaffirmed: 2009): 1999, IS 13779 (Cl: 11.2): 2020, CBIP-88 (Amd 4) (Cl: 5.6.2):2005, CBIP 304 (Publication No. 304) (Cl: 5.6.2): 2008, CBIP 325 (Publication No. 325) (Cl: 5.6.2): 2015, IEC 62052-21 (Amd 1: 2016) (Cl: 8.2):2004, IEC 62054-21 (Amd 1: 2017) (Cl: 7): 2004, AS 62054.21 (Cl:7)
202	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment	Continuous abnormalmagnetic induction of external origin 0.2T DC (Limits of error due to other influence quantities)	BS EN 62052-11 (Cl: 8.2)(Withdrawn): 2003, BS EN 62053-21 (Cl: 8.2) (Withdrawn): 2003, BS EN 62053-22 (Cl: 8.2) (Withdrawn): 2003, BS EN 62053-23 (Cl: 8.2) (Withdrawn): 2003, EN IEC 62053-22 (A11:2021) (Cl:): 2021, EN IEC 62053-23 (A11:2021) (Cl:): 2021, EN IEC 62053-24 (A11:2021)
203	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment	Continuous abnormalmagnetic induction of external origin 0.2T DC (Limits of error due to other influence quantities)	EN 50470-1 (A1:2018)(Cl: 8.7.5, 8.7.7): 2006, EN 50470-3 (Cl: 8.7.5, 8.7.7) :2006, EN 50470-3 (A1:2018) (Cl: 8.7.5, 8.7.7): 2006, EN 50470-3(Cl: 8.7.5, 8.7.7):

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S.No	Discipline / Group	Materials or Products tested	Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed	Test Method Specification against which tests are performed and / or the techniques / equipment used
204	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment	Continuous magnetic induction/AC Stray magnetic induction of external origin 0.5mT (400AT) (Influence factors and disturbances/Test of influence quantity/Limits of error due to influence quantities)	IEC 62054-21 (Amd 1: 2017) (Cl: 7): 2004, AS 62054.21 (Cl: 7): 2018, AS 1284.9:1993 Amend 0, AS 1284.5:2000 Amend 0, NMI M 6-1 (Third edition) (Cl: 5)
205	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment	Continuous magnetic induction/AC Stray magnetic induction of external origin 0.5mT (400AT) (Influence factors and disturbances/Test of influence quantity/Limits of error due to influence quantities)	"BS EN 62052-11 (Cl: 8.2)(Withdrawn): 2003, BS EN 62053-21 (Cl: 8.2) (Withdrawn): 2003, BS EN 62053-22 (Cl: 8.2) (Withdrawn): 2003, BS EN 62053-23 (Cl: 8.2) (Withdrawn)
206	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment	Continuous magnetic induction/AC Stray magnetic induction of external origin 0.5mT (400AT) (Influence factors and disturbances/Test of influence quantity/Limits of error due to influence quantities)	"EN 50470-3 (A1:2018) (Cl: 8.7.5, 8.7.7): 2006, EN 50470-3(Cl: 8.7.5, 8.7.7): 2022, NMI M 6 (First edition, second revision) (Cl: 5):2004, NMI M 6-1 (Second edition, second revision) (Cl: 5):2010, NMI M 6-1 (Second edition, fourth revision) (Cl: 5):2012, NMI M 6-1 (Third edition) (Cl: 5): 2020

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207	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment	Continuous magnetic induction/AC Stray magnetic induction of external origin 0.5mT (400AT) (Influence factors and disturbances/Test of influence quantity/Limits of error due to influence quantities)	"IS 13779 (Cl: 11.2, Table 17): 2020, CBIP-88 (Amd 4) (Cl: 5.6.2.2):2005, CBIP 304 (Publication No. 304) (Cl: 4.6.4, 5.6.2.2): 2008, CBIP 325 (Publication No. 325) (Cl: 5.6.2, 5.6.2.3): 2015, CEA Central Electricity Authority :- Installation and Operation of Meters Regulations (Amd 1:2010) (Cl:) (Amd 4:2022) NMI M 6-1 Fourth edition (Cl:), IEC 62052-21 (Amd 1: 2016) (Cl: 7.6.10)
208	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment	Damped oscillatory wave immunity test	BS EN IEC 62053-21 (A12:2024)(Cl: 9.3.11):2021, EN IEC 62052-11 (A11:2022)(Cl: 9.3.11):2021, EN IEC 62053-21 (A11:2021)(Cl: 9.3.11):2021, EN IEC 62053-22 (A11:2021)(Cl: 9.3.11):2021, EN IEC 62053-23 (A11:2021)(Cl: 9.3.11):2021, EN IEC 62053-24 (A11:2021)(Cl: 9.3.11):2021, EN IEC 62052-11 (A12:2024)(Cl: 9.3.11)

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209	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment	Damped oscillatory wave immunity test	EN IEC 62053-21 (A12:2024)(Cl: 9.3.11):2021, EN 50470-1 (Cl: 7.4.10): 2006, EN 50470-1 (Amd1: 20018) (Cl: 7.4.10): 2006, EN 50470-3 (Cl: 7.4.10): 2006, EN 50470-3 (A1:2018)(Cl: 7.4.10):2006, EN 50470-3 (Cl: 9):2022, CBIP-304 (Cl: 4.5.1): 2008, CBIP-325 (Cl: 4.5.1):2015, IEC62055-31 (Cl: 7.8.7) (Withdrawn): 2005, IEC 62055-31 (Cl: 7.6.8)
210	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment	DC and even harmonics in AC current circuit (Test of influence quantities/The effects of external influences)	"AS 62053.21(Cl: 8.2) (Withdrawn): 2005, AS 62053.22(Cl: 8.2) (Withdrawn): 2005, AS 62053.23(Cl: 8.2) (Withdrawn): 2006, AS 62052.11 (Cl: 8.2): 2018, AS 62053.21 (Cl: 8.2): 2018, AS 62053.22 (Cl: 8.2): 2018, AS 62053.23 (Cl: 8.2): 2018, AS 62053.24 (Cl: 8.3): 2018, AS 62052.11 (Cl: 7.10, 9.4): 2023, AS 62053.21 (Cl: 7.10, Table 4): 2023, AS 62053.22 (Cl: 7.10, Table 4): 2023, AS 62053.24 (Cl: 7.10, Table 4)

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211	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment	DC and even harmonics in AC current circuit (Test of influence quantities/The effects of external influences)	BS EN 62053-23 (Cl: 8.2) (Withdrawn): 2003, EN IEC 62052-11(A11:2022) (A12:2024) (Cl: 7.10, 9.4): 2021, EN IEC 62053-21 (A11:2021) (A12:2024) (Cl: 7.10, Table 4): 2021, EN IEC 62053-22 (A11:2021) (Cl: 7.10, Table 4): 2021, EN IEC 62053-23 (A11:2021) (Cl: 7.10, Table 4): 2021, NMI M 6-1 (Third edition) (Cl:): 2020, EN IEC 62053-24 (A11:2021) (Cl: 7.10, Table 4), NMI M 6-1 (Third edition) (Cl: Table 4)
212	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment	DC and even harmonics in AC current circuit (Test of influence quantities/The effects of external influences)	EN 50470-3 (Cl: 8.7.5, 8.7.7) :2006, EN 50470-3 (A1:2018) (Cl: 8.7.5, 8.7.7): 2006, EN 50470-3 (Cl: Table 9): 2022, NMI M 6 (First edition, second revision) (Cl: Table 4):2004, NMI M 6-1 (Second edition, second revision) (Cl: Table 4):2010, NMI M 6-1 (Second edition, fourth revision) (Cl: Table 4):2012, NMI M 6-1 (Third edition) (Cl: Table 4), EN 50470-1 (Cl: 8.7.5, 8.7.7) :2006, EN 50470-1 (A1:2018)(Cl: 8.7.7.8)

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213	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment	DC and even harmonics in AC current circuit (Test of influence quantities/The effects of external influences)	IEC 62052-11 (Cl: 7.10, 9.4, Table 4): 2020, IEC 62053-21 (Cl: 7.10, Table 4): 2020, IEC 62053-22 (Cl: 7.10, Table 4): 2020, IEC 62053-23 (Cl: 7.10, Table 4): 2020, IEC 62053-24 (Cl: 7.10, Table 4): 2020, IEC 62055-31 (Cl: 7.2): 2022, BS EN 62052-11 (Cl: 8.2)(Withdrawn): 2003, BS EN 62053-21 (Cl: 8.2) (Withdrawn): 2003, BS EN 62053-22 (Cl: 8.2) (Withdrawn)
214	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment	DC and even harmonics in AC current circuit (Test of influence quantities/The effects of external influences)	IS 13779 (Cl: 12.11): 2020, CBIP-88 (Amd 4) (Cl:):2005, CBIP 304 (Publication No. 304) (Cl: 5.6.2): 2008, CBIP 325 (Publication No. 325) (Cl: 5.6.2): 2015, CEA Central Electricity Authority :- Installation and Operation of Meters Regulations (Amd 1:2010) (Cl:) (Amd 4:2022), NMI M 6-1 Fourth edition (Cl:), IEC 62052-21 (Amd 1: 2016) (Cl: 8.2):2004, IEC 62054-21 (Amd 1: 2017) (Cl: 7): 2004, AS 62054.21 (Cl: 7)
215	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment	Electrical Requirements: Influence of Heating	"CBIP 304 Publication No. 304 (Cl: 5.4.5): 2008, CBIP 325 Publication No. 325 (Cl: 5.4.5)

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216	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment	Electrical Requirements: Influence of Heating	"IEC 62055-31 (Cl: 7.3): :2022, BS EN 62052-11 (Withdrawn): 2003, BS EN 62053-21 (Cl: 7.2) (Withdrawn): 2003, BS EN 62053-22 (Cl: 7.2) (Withdrawn): 2003, BS EN 62053-23 (Cl:7.2) (Withdrawn)
217	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment	Electrical Requirements: Power consumption / power loss	"AS 62053.23 (Cl: 7.1.3): 2018, AS 62053.24 (Cl: 7.1.3): 2018, AS 62052.11 (Cl: 7.1.3) : 2023, AS 62053.21 (Cl: 7.1.3): 2023, AS 62053.22 (Cl: 7.1.3): 2023, AS 62053.24 (Cl: 7.1.3): 2023, EN 50470-1 :2006, EN 50470-1 (A1:2018): 2006, EN 50470-3 (Cl: 7.1) :2006, EN 50470-3 (A1:2018) (Cl: 7.1): 2006, EN 50470-3(Cl: 7.1): 2022, NMI M 6-1 Third edition (Cl:7.1)
218	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment	Electrical Requirements: Power consumption / power loss	CBIP 304 Publication No. 304 (Cl: 5.4.1): 2008, CBIP 325 Publication No. 325 (Cl: 5.4.1): 2015, IEC 62053-61

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219	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment	Electrical Requirements: Power consumption / power loss	EN IEC 62053-21 (A11:2021) (Cl: 4.4): 2021, EN IEC 62053-22 (A11:2021) (Cl: 4.4): 2021, EN IEC 62053-23 (A11:2021) (Cl:4.4): 2021, EN IEC 62053-24 (A11:2021) (Cl: 4.4), EN IEC 62053-21 (A11:2021) (Cl: 4.4): 2021, EN IEC 62053-22 (A11:2021) (Cl: 4.4): 2021, EN IEC 62053-23 (A11:2021) (Cl:4.4): 2021, EN IEC 62053-24 (A11:2021) (Cl: 4.4)
220	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment	Electrical Requirements: Power consumption / power loss	IEC 62053-21 (Cl: 4.4): 2020, IEC 62053-22 (Cl: 4.4): 2020, IEC 62053-23 (Cl: 4.4): 2020, IEC 62053-24 (Cl: 4.4): 2020, IEC 62055-31 (Cl: 7.7): :2022, BS EN 62052-11 (Withdrawn): 2003, BS EN 62053-21 (Cl: 7.1) (Withdrawn): 2003, BS EN 62053-22 (Cl: 7.1) (Withdrawn): 2003, BS EN 62053-23 (Cl:7.1) (Withdrawn): 2003, EN IEC 62052-11(A11:2022) (A12:2024) (Cl:7.6)

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221	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment	Harmonics in the current and voltage test-5th harmonic test (Test of influence quantities/The effects of external influences)	AS 62052.11 (Cl: 7.10, 8.2): 2018, AS 62053.21 (Cl: 7.10, 8.2): 2018, AS 62053.22 (Cl: 7.10, 8.2): 2018, AS 62053.23 (Cl: 7.10, 8.2): 2018, AS 62053.24 (Cl: 7.10, 8.3): 2018, AS 62052.11 (Cl: 7.10, 9.4): 2023, AS 62053.21 (Cl: 7.10, Table 4): 2023, AS 62053.22 (Cl: 7.10, Table 4): 2023, AS 62053.24 (Cl: 7.10, Table 4): 2023, EN 50470-1 (Cl: 8.7.7, Table 9)
222	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment	Harmonics in the current and voltage test-5th harmonic test (Test of influence quantities/The effects of external influences)	EN 50470-1 (A1:2018)(Cl: 8.7.7, Table 9): 2006, EN 50470-3 (Cl: 8.7.7, Table 9) :2006, EN 50470-3 (A1:2018) (Cl: 8.7.7, Table 9): 2006, EN 50470-3(Cl: 9, 7.10): 2022, NMI M 6 (First edition, second revision) (Cl: Table 4):2004, NMI M 6-1 (Second edition, second revision) (Cl: Table 4):2010, NMI M 6-1 (Second edition, fourth revision) (Cl: Table 4):2012, NMI M 6-1 (Third edition) (Cl: Table 4)

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223	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment	Harmonics in the current and voltage test-5th harmonic test (Test of influence quantities/The effects of external influences)	EN IEC 62052-11(A11:2022) (A12:2024) (Cl: 7.10, 9.4): 2021, EN IEC 62053-21 (A11:2021) (A12:2024) (Cl: 7.10, Table 4): 2021, EN IEC 62053-22 (A11:2021) (Cl: 7.10, Table 4): 2021, EN IEC 62053-23 (A11:2021) (Cl: 7.10, Table 4): 2021, EN IEC 62053-24 (A11:2021) (Cl: 7.10, Table 4):
224	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment	Harmonics in the current and voltage test-5th harmonic test (Test of influence quantities/The effects of external influences)	IEC 62052-11 (Cl: 7.10, 9.4): 2020, IEC 62053-21 (Cl: 7.10, Table 4): 2020, IEC 62053-22 (Cl: 7.10, Table 4): 2020, IEC 62053-23 (Cl: 7.10, Table 4): 2020, IEC 62053-24 (Cl: 7.10, Table 4): 2020, IEC 62055-31 (Cl:): 2022, BS EN 62052-11 (Cl: 8.2)(Withdrawn): 2003, BS EN 62053-21 (Cl: 8.2) (Withdrawn): 2003, BS EN 62053-22 (Cl: 8.2) (Withdrawn): 2003, BS EN 62053-23 (Cl: 8.2) (Withdrawn)
225	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment	Immunity to conducted disturbances, induced by radio-frequency fieldss	EN 50470-3 (Cl: 7.4.8): 2006, EN 50470-3 (A1:2018)(Cl: 7.4.8):2006, EN 50470-3 (Cl: 9):2022, IEC62055-31 (Cl: 7.8.5) (Withdrawn): 2005, IEC 62055-31 (Cl: 7.6.6):2022, IEC 62052-21 (Cl:7.6.6):2004, IEC 62052-21 (Amd1:2016)(Cl:7.6.6)

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226	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment	Immunity to conducted disturbances, induced by radio-frequency fieldss	EN IEC 62052-11 (A11:2022)(Cl: 9.3.7):2021, EN IEC 62053-21 (A11:2021)(Cl: 9.3.7):2021, EN IEC 62053-22 (A11:2021)(Cl: 9.3.7):2021, EN IEC 62053-23 (A11:2021)(Cl: 9.3.7):2021, EN IEC 62053-24 (A11:2021)(Cl: 9.3.7):2021, EN IEC 62052-11 (A12:2024)(Cl: 9.3.7):2021, EN IEC 62053-21 (A12:2024)(Cl: 9.3.7):2021, EN 50470-1 (Cl: 7.4.8): 2006, EN 50470-1 (Amd1: 20018) (Cl: 7.4.8)
227	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment	Immunity to conducted disturbances, induced by radio-frequency fieldss	IEC 62053-24 (Cl:9.3.7): 2020, AS 62052.11 (Cl: 7.5.5) (Withdrawn): 2005, AS 62053.21 (Cl: 8.2) (Withdrawn): 2005, AS 62053.22 (Cl: 8.2) (Withdrawn): 2005, AS 62053.23 (Cl: 8.2) (Withdrawn): 2006, AS 62052.11 (Cl: 7.5.5): 2018, AS 62052.21 (Cl: 8.2) : 2018, AS 62053.22 (Cl: 8.2) : 2018, AS 62053.23 (Cl: 8.2) : 2018, AS 62052.11 (Cl:9.3.7) : 2023, AS 62052.21 (Cl:9.3.7) : 2023, AS 62053.22 (Cl:9.3.7) : 2023, AS 62053.24 (Cl:9.3.7)

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228	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment	Immunity to continuous magnetic fields of external origin	BS EN IEC 62053-24 (A11:2021)(Cl:9.3.12):2021, BS EN IEC 62052-11 (A12:2024)(Cl:9.3.12):2021, BS EN IEC 62053-21 (A12:2024)(Cl:9.3.12):2021, EN IEC 62052-11 (A11:2022)(Cl:9.3.12):2021, EN IEC 62053-21 (A11:2021)(Cl:9.3.12):2021, EN IEC 62053-22 (A11:2021)(Cl:9.3.12):2021, EN IEC 62053-23 (A11:2021)(Cl:9.3.12):2021, EN IEC 62053-24 (A11:2021)(Cl:9.3.12):2021, EN IEC 62052-11 (A12:2024)(Cl:9.3.12)
229	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment	Immunity to continuous magnetic fields of external origin	EN IEC 62053-21 (A12:2024)(Cl:9.3.12):2021, EN 50470-1 (Cl: 7.4.11): 2006, EN 50470-1 (Amd1: 2018) (Cl: 7.4.11): 2006, EN 50470-3 (Cl: 7.4.11): 2006, EN 50470-3 (A1:2018)(Cl: 7.4.11):2006, EN 50470-3 (Cl: 9)

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230	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment	Immunity to voltage dips and short interruptions	BS EN IEC 62053-24 (A11:2021)(Cl: 9.3.11):2021, BS EN IEC 62052-11 (A12:2024)(Cl: 9.3.11):2021, BS EN IEC 62053-21 (A12:2024)(Cl: 9.3.11):2021, EN IEC 62052-11 (A11:2022)(Cl: 9.3.11):2021, EN IEC 62053-21 (A11:2021)(Cl: 9.3.11):2021, EN IEC 62053-22 (A11:2021)(Cl: 9.3.11):2021, EN IEC 62053-23 (A11:2021)(Cl: 9.3.11):2021, EN IEC 62053-24 (A11:2021)(Cl: 9.3.11):2021, EN IEC 62052-11 (A12:2024)(Cl: 9.3.11)
231	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment	Immunity to voltage dips and short interruptions	EN IEC 62053-21 (A12:2024)(Cl: 9.3.11):2021, EN 50470-1 (Cl: 7.4.10): 2006, EN 50470-1 (Amd1: 20018) (Cl: 7.4.10): 2006, EN 50470-3 (Cl: 7.4.10): 2006, EN 50470-3 (A1:2018)(Cl: 7.4.10):2006, EN 50470-3 (Cl: 9)

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S.No	Discipline / Group	Materials or Products tested	Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed	Test Method Specification against which tests are performed and / or the techniques / equipment used
232	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment	Impulse Voltage	BS EN 62052-11 (Cl: 7.3.2) (Withdrawn): 2003, IEC 62054-21 (AMD1:2017) (Cl: 7.3): 2004, EN 50470-3: 2006, BS EN 62053-22: (Withdrawn): 2003, IS16444: Part 2 (Amd 1:2019) (Cl: 6.10.6): 2017, IS 14697 (Amd: 4:2014(Cl: 12.7.6.2) (Reaffirmed 2019)(Withdrawn): 1999, IS 14697 (Amd1:2022) (Amd2:2025) (Cl: 9.5 & 12.7.6.2)
233	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment	Impulse Voltage	IEC 62055-31 (Cl: 7.7) (Withdrawn): 2005, IEC 60688 (Cl: 6.20): 2021, IS 2071 (Part 1) :: 2016, IEC 60060-1: 2010, IEC 61000-4-5 (Amd:1:2017): 2014, IS 12784 (part 1): (Cl: 8.7) (Withdrawn)
234	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment	Influence of Short Time Over Current	AS 62053.23 (Cl: 7.2): 2018, AS 62053.24 (Cl: 7.2): 2018, AS 62052.11 (Cl: 9.4.10): 2023, AS 62053.21 (Cl: 9.4.10): 2023, AS 62053.22 (Cl: 9.4.10): 2023, AS 62053.24 (Cl: 9.4.10): 2023, EN 50470-1 :2006, EN 50470-1 (A1:2018): 2006, EN 50470-3 (Cl: 8.6,8.7.8) :2006, EN 50470-3 (A1:2018) (Cl: 8.6): 2006, NMI M 6 First edition, second revision (Cl: 3.2)

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S.No	Discipline / Group	Materials or Products tested	Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed	Test Method Specification against which tests are performed and / or the techniques / equipment used
235	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment	Influence of Short Time Over Current	CBIP 304 Publication No. 304 (Cl: 5.4.3): 2008, CBIP 325 Publication No. 325 (Cl: 5.4.3)
236	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment	Influence of Short Time Over Current	IEC 62052-11 (Cl:9.4.10): 2020, IEC 62053-21 (Cl: 9.4.10): 2020, IEC 62053-22 (Cl: 9.4.10): 2020, IEC 62053-23 (Cl: 9.4.10): 2020, IEC 62053-24 (Cl: 9.4.10): 2020, IEC 62055-31 (Cl: 7.2): :2022, BS EN 62052-11 (Withdrawn): 2003, BS EN 62053-21 (Cl: 7.2) (Withdrawn): 2003, BS EN 62053-22 (Cl: 7.2) (Withdrawn): 2003, BS EN 62053-23 (Cl:7.2) (Withdrawn): 2003, EN IEC 62052-11(A11:2022) (A12:2024) (Cl:9.4.10)
237	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment	Influence of Short Time Over Current	NMI M 6-1 Second edition, second revision (Cl:2.16): 2010, NMI M 6-1 Second edition, fourth revision (Cl:2.16): 2012, NMI M 6-1 Third edition (Cl:2.16): 2020, NMI M 6-1 Fourth edition (Cl:6.13), EN IEC 62053-21 (A11:2021) (Cl: 9.4.10): 2021, EN IEC 62053-22 (A11:2021) (Cl: 9.4.10): 2021, EN IEC 62053-23 (A11:2021) (Cl:9.4.10): 2021, EN IEC 62053-24 (A11:2021) (Cl: 9.4.10)

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238	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment	Interpretation of Test Results and Adjustments	CBIP 325 Publication No. 325 (Cl: 5.6.7)
239	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment	Limits of error due to influence quantities:- DC and even harmonics – half wave rectified waveform test	EN IEC 62053-23 (A 11: 2021) (Cl: 7.10 & Table 4): 2021, IEC 62053-24 (A 11: 2021) (Cl: 7.10 & Table 4): 2020, BS EN IEC 62053-24 (A 11: 2021) (Cl: 7.10 & Table 4): 2021, EN IEC 62053-24 (A 11: 2021) (Cl: 7.10 & Table 4)
240	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment	Limits of error due to influence quantities: Earth fault/abnormal voltage condition	"AS 62052.11 : 2018, AS 62053.21 (Cl:7.4): 2018, AS 62053.22 (Cl: 7.4): 2018, AS 62053.23 (Cl: 7.10): 2018, AS 62053.24 (Cl: 7.4): 2018, AS 62052.11 (Cl: 9.4.13): 2023, AS 62053.21 (Cl: 9.4.13): 2023, AS 62053.22 (Cl: 9.4.13): 2023, AS 62053.24 (Cl: 9.4.13): 2023, EN 50470-1 :2006, EN 50470-1 (A1:2018): 2006, EN 50470-3 (Cl: 8.7.7.6) :2006, EN 50470-3 (A1:2018) (Cl: 8.7.7.6): 2006, EN 50470-3 (Table 10)
241	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment	Limits of error due to influence quantities: Earth fault/abnormal voltage condition	CBIP 325 Publication No. 325 (Cl: 4.4.7): 2015

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242	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment	Limits of error due to influence quantities: Earth fault/abnormal voltage condition	EN IEC 62052-11(A11:2022) (A12:2024) (Cl:9.4.13): 2021, EN IEC 62053-21 (A11:2021) (Cl: 9.4.13,7.10, Table 4): 2021, EN IEC 62053-22 (A11:2021) (Cl: 9.4.13,7.10, Table 4): 2021, EN IEC 62053-23 (A11:2021) (Cl:9.4.13,7.10, Table 4): 2021, EN IEC 62053-24 (A11:2021) (Cl: .4.13,7.10, Table 4), NMI M 6-1 Third edition (Cl:2.14)
243	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment	Limits of error due to influence quantities: Earth fault/abnormal voltage condition	IEC 62052-11 (Cl:9.4.13,7.10, Table 4): 2020, IEC 62053-21 (Cl: 9.4.13,7.10, Table 4): 2020, IEC 62053-22 (Cl: 9.4.13,7.10, Table 4): 2020, IEC 62053-23 (Cl: 9.4.13,7.10, Table 4): 2020, IEC 62053-24 (Cl: 9.4.13,7.10, Table 4): 2020, IEC 62055-31 (Cl: 7.2): :2022, BS EN 62052-11 Cl:7.4) (Withdrawn): 2003, BS EN 62053-21 (Cl: 7.4) (Withdrawn): 2003, BS EN 62053-22 (Cl: 7.4) (Withdrawn): 2003, BS EN 62053-23 (Cl:7.4) (Withdrawn)

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244	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment	Limits of error due to influence quantities:- Harmonics in the current and voltage circuits 5th harmonic test	EN IEC 62053-23 (A 11: 2021) (Cl: 7.10 & Table 4): 2021, IEC 62053-24 (A 11: 2021) (Cl: 7.10 & Table 4): 2020, BS EN IEC 62053-24 (A 11: 2021) (Cl: 7.10 & Table 4): 2021, EN IEC 62053-24 (A 11: 2021) (Cl: 7.10 & Table 4)
245	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment	Limits of error due to influence quantities:- Inter harmonics in the current circuit – burst fired waveform test	IEC 62053-24 (A 11: 2021) (Cl: 7.10 & Table 4): 2020, BS EN IEC 62053-24 (A 11: 2021) (Cl: 7.10 & Table 4): 2021, EN IEC 62053-24 (A 11: 2021) (Cl: 7.10 & Table 4)
246	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment	Limits of error due to influence quantities:- Odd harmonics in the current circuit	EN IEC 62053-23 (A 11: 2021) (Cl: 7.10 & Table 4): 2021, IEC 62053-24 (A 11: 2021) (Cl: 7.10 & Table 4): 2020, AS 62053.23 (Cl: 7.10): 2018, BS EN IEC 62053-24 (A 11: 2021) (Cl: 7.10 & Table 4): 2021, EN IEC 62053-24 (A 11: 2021) (Cl: 7.10 & Table 4)

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S.No	Discipline / Group	Materials or Products tested	Component, parameter or characteristic 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	Limits of error due to influence quantities: Self-heating	AS 62053.23 (Cl: 7.10): 2018, AS 62053.24 (Cl: 7.10): 2018, AS 62052.11 (Cl: 7.10,9.4.11): 2023, AS 62053.21 (Cl: 7.10): 2023, AS 62053.22 (Cl: 7.10): 2023, AS 62053.24 (Cl: 7.10): 2023, NMI M 6-1 Second edition, second revision (Cl:Table 4): 2010, NMI M 6-1 Second edition, fourth revision (Cl:Table 4): 2012, NMI M 6-1 Third edition (Cl:7.3): 2020, NMI M 6-1 Fourth edition (Cl:6.18)
248	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment	Limits of error due to influence quantities: Self-heating	CBIP 304 Publication No. 304 (Cl: 5.4.4): 2008, CBIP 325 Publication No. 325 (Cl: 5.4.4): 2015, IS 13875 (Part 2) (Cl. 3.16): 1993, IS 13875 (Part 3) (Cl. 3.11): 1993, IEC 60688 ed.4:2021 (Cl. 6.14): 2021, IS 12784 (part 1) (Cl. 6.3.2) (Withdrawn)
249	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment	Limits of error due to influence quantities: Self-heating	EN IEC 62053-21 (A11:2021) (Cl: 7.10): 2021, EN IEC 62053-22 (A11:2021) (Cl: 7.10): 2021, EN IEC 62053-23 (A11:2021) (Cl:7.10): 2021, EN IEC 62053-24 (A11:2021) (Cl: 7.10)

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S.No	Discipline / Group	Materials or Products tested	Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed	Test Method Specification against which tests are performed and / or the techniques / equipment used
250	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment	Limits of error due to influence quantities: Self-heating	IEC 62053-21 (Cl: 7.10): 2020, IEC 62053-22 (Cl: 7.10): 2020, IEC 62053-23 (Cl: 7.10): 2020, IEC 62053-24 (Cl: 7.10): 2020, IEC 62055-31 (Cl: 7.7): :2022, BS EN 62052-11 (Withdrawn): 2003, BS EN 62053-21 (Cl: 7.3) (Withdrawn): 2003, BS EN 62053-22 (Cl: 7.3) (Withdrawn): 2003, BS EN 62053-23 (Cl:7.3) (Withdrawn): 2003, EN IEC 62052-11(A11:2022) (A12:2024) (Cl:7.10)
251	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment	Power frequency magnetic field immunity test (50Hz & 60Hz)	BS EN IEC 62053-24 (A11:2021)(Cl:9.3.13):2021, BS EN IEC 62052-11 (A12:2024)(Cl:9.3.13):2021, BS EN IEC 62053-21 (A12:2024)(Cl:9.3.13):2021, EN IEC 62052-11 (A11:2022)(Cl:9.3.13):2021, EN IEC 62053-21 (A11:2021)(Cl:9.3.13):2021, EN IEC 62053-22 (A11:2021)(Cl:9.3.13):2021, EN IEC 62053-23 (A11:2021)(Cl:9.3.13):2021, EN IEC 62053-24 (A11:2021)(Cl:9.3.13)

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252	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment	Power frequency magnetic field immunity test (50Hz & 60Hz)	EN IEC 62052-11 (A12:2024)(Cl:9.3.13):2021,EN IEC 62053-21 (A12:2024)(Cl:9.3.13):2021, EN 50470-1 (Cl: 7.4.12): 2006, EN 50470-1 (Amd1: 20018) (Cl: 7.4.12): 2006, EN 50470-3 (Cl: 7.4.12): 2006, EN 50470-3 (A1:2018)(Cl: 7.4.12):2006, EN 50470-3 (Cl: 9)
253	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment	Protocol functional testing as per DLMS/COSEM base (DLMS user association s/w CTT TOOL & Meter explorer from Kalkitec)	IS / IEC 62056-53 (Withdrawn): 2006, IS / IEC 62056-47 (Withdrawn): 2006, IS / IEC 62056-21: 2002, IS / IEC 62056-42: 2002, IEC 62056-6-1:2023, IEC 62056-46 (Amd 1: 2006): 2002, EN 62056-46 (Amd 1: 2007), IS 15959 (Part 1) (Amd 1: 2014, Amd 2: 2015, Amd 3: 2016, Amd 4: 2017, Amd 5: 2021, Amd 6 2025 (Annexure K, K-1 (a), K-2) (Category A, B, C, C1 ,C2 ,C3)
254	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment	Protocol functional testing as per DLMS/COSEM base (DLMS user association s/w CTT TOOL & Meter explorer from Kalkitec)	IS 15959 (Part 2) (Amd 1: 2017, Amd 2: 2017, Amd 3 2025) (Category D1, D2) (Cl: 23,24): 2016, IS 15959 (Part 3) (Amd 1 2025) (Category D3,D4) (Cl: 27,28)

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255	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment	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 (DLMS user association s/w CTT TOOL & Meter explorer from Kalkitec)	IS / IEC 62056-53 (Withdrawn): 2006, IS / IEC 62056-47 (Withdrawn): 2006, IS / IEC 62056-21: 2002, IS / IEC 62056-42: 2002, IEC 62056-6-1:2023 , IEC 62056-46 (Amd 1: 2006): 2002, EN 62056-46 (Amd 1: 2007), IS 15959 (Part 1) (Amd 1: 2014, Amd 2: 2015, Amd 3: 2016, Amd 4: 2017, Amd 5: 2021, Amd 6 2025 (Annexure K, K-1 (a), K-2) (Category A, B, C, C1 ,C2 ,C3)
256	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment	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 (DLMS user association s/w CTT TOOL & Meter explorer from Kalkitec)	IS / IEC 62056-53 (Withdrawn): 2006, IS / IEC 62056-47 (Withdrawn): 2006, IS / IEC 62056-21: 2002, IS / IEC 62056-42: 2002, IEC 62056-6-1:2023, IEC 62056-46 (Amd 1: 2006): 2002, EN 62056-46 (Amd 1: 2007), IS 15959 (Part 1) (Amd 1: 2014, Amd 2: 2015, Amd 3: 2016, Amd 4: 2017, Amd 5: 2021, Amd 6 2025 (Annexure K, K-1 (a), K-2) (Category A, B, C, C1 ,C2 ,C3)

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257	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment	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 (DLMS user association s/w CTT TOOL & Meter explorer from Kalkitec)	S 15959 (Part 2) (Amd 1: 2017, Amd 2: 2017, Amd 3 2025) (Category D1, D2) (Cl: 23,24): 2016, IS 15959 (Part 3) (Amd 1 2025) (Category D3,D4) (Cl: 27,28): 2017, IS 15959 (Part 2) (Amd 1: 2017, Amd 2: 2017, Amd 3 2025) (Category D1, D2) (Cl: 23,24): 2016, IS 15959 (Part 3) (Amd 1 2025) (Category D3,D4) (Cl: 27,28)
258	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment	Protocol functional testing as per DLMS/COSEM base (DLMS user association s/w CTT TOOL & Meter explorer from Kalkitec)	IS / IEC 62056-53 (Withdrawn): 2006, IS / IEC 62056-47 (Withdrawn): 2006, IS / IEC 62056-21: 2002, IS / IEC 62056-42: 2002, IEC 62056-6-1:2023, IEC 62056-46 (Amd 1: 2006): 2002, EN 62056-46 (Amd 1: 2007), IS 15959 (Part 1) (Amd 1: 2014, Amd 2: 2015, Amd 3: 2016, Amd 4: 2017, Amd 5: 2021, Amd 6 2025 (Annexure K, K-1 (a), K-2) (Category A, B, C, C1 ,C2 ,C3)
259	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment	Protocol functional testing as per DLMS/COSEM base (DLMS user association s/w CTT TOOL & Meter explorer from Kalkitec)	IS 15959 (Part 2) (Amd 1: 2017, Amd 2: 2017, Amd 3 2025) (Category D1, D2) (Cl: 23,24): 2016, IS 15959 (Part 3) (Amd 1 2025) (Category D3,D4) (Cl: 27,28)

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S.No	Discipline / Group	Materials or Products tested	Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed	Test Method Specification against which tests are performed and / or the techniques / equipment used
260	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment	Reverse phase sequence (Test of influence quantities)	"IEC 62052-11 (Cl: 7.10, 9.4, 9.4.6): 2020, IEC 62053-21 (Cl: 7.10 & Table 4): 2020, IEC 62053-22 (Cl: 7.10 & Table 4): 2020, IEC 62053-23 (Cl: 7.10 & Table 4): 2020, IEC 62053-24 (Cl: 7.10 & Table 4): 2020, IEC 62055-31 (Cl: 7.2): 2022, BS EN 62052-11 (Cl: 7.10, 9.4 & Table 4)(Withdrawn): 2003, BS EN 62053-21 (Cl: 7.10 & Table 4) (Withdrawn)
261	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment	Reverse phase sequence (Test of influence quantities)	AS 62052.11 (Cl: 8.2, 7.10): 2018, AS 62053.21 (Cl: 8.2): 2018, AS 62053.22 (Cl: 7.10): 2018, AS 62053.23 (Cl: 7.10): 2018, AS 62053.24 (Cl: 7.10): 2018, AS 62052.11 (Cl: 7.10): 2023, AS 62053.21 (Cl: 7.10): 2023, AS 62053.22 (Cl: 7.10): 2023, AS 62053.24 (Cl: 7.10): 2023, EN 50470-1 (Cl:) :2006, EN 50470-1 (A1:2018)(Cl:): 2006, EN 50470-3 (Cl: Table 9, 8.7.7.3, 8.7.5, 8.7.7)

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262	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment	Reverse phase sequence (Test of influence quantities)	BS EN 62053-22 (Cl: 7.10 & Table 4, 8.2) (Withdrawn): 2003 BS EN 62053-23 (Cl: 8.2 & Table 4) (Withdrawn): 2003, EN IEC 62052-11(A11:2022) (A12:2024) (Cl: 7.10, 9.4 & Table 4, 9.4.6): 2021, EN IEC 62053-21 (A11:2021), (A12:2024) (Cl: 7.10 & Table 4): 2021, EN IEC 62053-22 (A11:2021) (Cl: 7.10 & Table 4): 2021, EN IEC 62053-23 (A11:2021) (Cl: 7.10 & Table 4): 2021, EN IEC 62053-24 (A11:2021) (Cl: 7.10 & Table 4)
263	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment	Reverse phase sequence (Test of influence quantities)	EN 50470-3 (A1:2018) (Cl: 8.7.7.3, 8.7.5, 8.7.7): 2006, EN 50470-3(Cl: Table 9): 2022, NMI M 6 (First edition, second revision) (Cl: A.2.13):2004, NMI M 6-1 (Second edition, second revision) (Cl: A.2.13):2010, NMI M 6-1 (Second edition, fourth revision) (Cl: A.2.13):2012, NMI M 6-1 (Third edition) (Cl: A.2.13), NMI M 6-1 Fourth edition (Cl:), IEC 62052-21 (Amd 1: 2016) (Cl:):2004, IEC 62054-21 (Amd 1: 2017) (Cl: 4)

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S.No	Discipline / Group	Materials or Products tested	Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed	Test Method Specification against which tests are performed and / or the techniques / equipment used
264	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment	Reverse phase sequence (Test of influence quantities)	IS 13779: (Amd:5 2015) (Cl: 12.11) (Withdrawn) (Reaffirmed: 2009): 1999, IS 13779 (Cl: 12.11): 2020, CBIP-88 (Amd 4) (Cl:):2005, CBIP 304 (Publication No. 304) (Cl: 5.6.2): 2008,CBIP 325 (Publication No. 325) (Cl: 5.6.2): 2015, CEA Central Electricity Authority :- Installation and Operation of Meters Regulations (Amd 1:2010) (Cl:) (Amd 4:2022), AS 62054.21 (Cl: 7): 2018, NMI M 6-1 (Third edition) (Cl: 5)
265	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment	Ring wave immunity test	"BS EN IEC 62053-24 (A11:2021)(Cl:9.3.10):2021, BS EN IEC 62052-11 (A12:2024)(Cl:9.3.10):2021, BS EN IEC 62053-21 (A12:2024)(Cl:9.3.10):2021, EN IEC 62052-11 (A11:2022)(Cl:9.3.10):2021, EN IEC 62053-21 (A11:2021)(Cl:9.3.10):2021, EN IEC 62053-22 (A11:2021)(Cl:9.3.10):2021, EN IEC 62053-23 (A11:2021)(Cl:9.3.10):2021, EN IEC 62053-24 (A11:2021)(Cl:9.3.10):2021, EN IEC 62052-11 (A12:2024)(Cl:9.3.10):2021, EN IEC 62053-21 (A12:2024)(Cl:9.3.10)

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S.No	Discipline / Group	Materials or Products tested	Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed	Test Method Specification against which tests are performed and / or the techniques / equipment used
266	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment	SMART METER FUNCTIONAL REQUIREMENTS	IS 15959 (Part 3) (Amd 1 2025) (Category D3,D4) (Cl: 27,28): 2017, IS 15959 (Part 3) (Amd 1 2025) (Category D3,D4) (Cl: 27,28)
267	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment	SMART METER FUNCTIONAL REQUIREMENTS	IS 16444 (Part-1) (Amd 1: 2017 + Amd 2: 2019 + Amd 3: 2023 + Reaffirmed: 2020) (Cl: 11) :2015, IS16444 (Part 2) (Amd 1: 2019) (Cl: 10), IS 15959 (Part 1) (Amd 1: 2014, Amd 2: 2015, Amd 3: 2016, Amd 4: 2017, Amd 5: 2021, Amd 6 2025 (Annexure K, K-1 (a), K-2) (Category A, B, C, C1 ,C2 ,C3): 2011, IS 15959 (Part 2) (Amd 1: 2017, Amd 2: 2017, Amd 3 2025) (Category D1, D2) (Cl: 23,24)
268	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment	Test for Data Exchange Protocol	IS 15959 (Part 3) (Amd 1 2025) (Category D3,D4) (Cl: 27,28): 2017, IS 15959 (Part 3) (Amd 1 2025) (Category D3,D4) (Cl: 27,28)

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269	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment	Test for Data Exchange Protocol	IS 16444 (Part-1) (Amd 1: 2017 + Amd 2: 2019 + Amd 3: 2023 + Reaffirmed: 2020) (Cl: 8, 10.5) :2015, IS 16444 (Part 2) (Amd 1: 2019) (Cl: 7, 9.4), IS 15959 (Part 1) (Amd 1: 2014, Amd 2: 2015, Amd 3: 2016, Amd 4: 2017, Amd 5: 2021, Amd 6 2025 (Annexure K, K-1 (a), K-2) (Category A, B, C, C1 ,C2 ,C3): 2011, IS 15959 (Part 2) (Amd 1: 2017, Amd 2: 2017, Amd 3 2025) (Category D1, D2) (Cl: 23,24)
270	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment	Test of Immunity to Electrostatic Discharges	"BS EN IEC 62053-21 (A12:2024)(Cl: 9.3.3):2021, EN IEC 62052-11 (A11:2022)(Cl: 9.3.3):2021, EN IEC 62053-21 (A11:2021)(Cl: 9.3.3):2021, EN IEC 62053-22 (A11:2021)(Cl: 9.3.3):2021, EN IEC 62053-23 (A11:2021)(Cl: 9.3.3):2021, EN IEC 62053-24 (A11:2021)(Cl: 9.3.3):2021, EN IEC 62052-11 (A12:2024)(Cl: 9.3.3):2021, EN IEC 62053-21 (A12:2024)(Cl: 9.3.3):2021, EN 50470-1 (Cl: 7.4.5): 2006, EN 50470-1 (Amd1: 20018) (Cl: 7.4.5)

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271	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment	Test of Immunity to Electrostatic Discharges	EN 50470-3 (Cl: 7.4.5): 2006, EN 50470-3 (A1:2018)(Cl: 7.4.5):2006, EN 50470-3 (Cl: 9):2022, IEC62055-31 (Cl: 7.8.2) (Withdrawn): 2005,IEC 62055-31 (Cl: 7.6.3), NMI M 6-1 (First edition)(Cl:A.2.11): 2004, NMI M 6-1 (Second edition)(Cl:A.2.11): 2010, NMI M 6-1 (Second edition, fourth rev.)(Cl:A.2.11): 2012, NMI M 6-1 (Third edition)(Cl:A.2.11): 2020, NMI M 6-1 (Fourth edition)(Cl:A.2.11), IEC 62052-21 (Cl:7.6.3)
272	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment	Test of Immunity to Electrostatic Discharges	IEC 62052-21 (Amd1:2016)(Cl:7.6.3)

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273	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment	Test of Immunity to Electrostatic Discharges	IEC 62053-24 (Cl:9.3.3): 2020, AS 62052.11 (Cl: 7.5.2) (Withdrawn): 2005, AS 62053.21 (Cl: 8.2) (Withdrawn): 2005, AS 62053.22 (Cl: 8.2) (Withdrawn): 2005, AS 62053.23 (Cl: 8.2) (Withdrawn): 2006, AS 62052.11 (Cl: 7.5.2): 2018, AS 62052.21 (Cl: 8.2) : 2018, AS 62053.22 (Cl: 8.2) : 2018, AS 62053.23 (Cl: 8.2) : 2018, AS 62052.11 (Cl:9.3.3) : 2023, AS 62052.21 (Cl:9.3.3) : 2023, AS 62053.22 (Cl:9.3.3) : 2023, AS 62053.24 (Cl:9.3.3)
274	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment	Test of Immunity to Electrostatic Discharges	IS 15884 (Cl. 5.5.2): 2024, IS16444 Part :1 (Cl: 6.11): 2015, IS16444 Part :1 (Amd1:2017)(Cl: 6.11): 2015, IS16444 Part :1 (Amd2:2019)(Cl: 6.11): 2015, IS16444 Part :1(Reaffirmed:2020)(Cl: 6.11):2015, IS16444 Part :1(Reaffirmed:2020+A3:2023)(Cl: 6.11):2015, IS16444 Part :2 (Cl: 6.11): 2017, IS16444 Part :2 (Amd1:2019)(Cl: 6.11): 2017, CBIP-88 (Amd:4)(Cl: 5.5.2): 2002, CBIP-304 (Cl: 5.5.2): 2008, CBIP-325 (Cl: 5.5.2)

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S.No	Discipline / Group	Materials or Products tested	Component, parameter or characteristic 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	Test of Influence of Supply Voltage	"BS EN 62053-21 (Cl: 7.1) (Withdrawn): 2003, BS EN 62053-22 (Cl: 7.1) (Withdrawn): 2003, BS EN 62053-23 (Cl:7.1) (Withdrawn)
276	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment	Test of Influence of Supply Voltage	CBIP 88 Amendment No. 4(Cl: 5.4.2): 2002, CBIP 304 Publication No. 304 (Cl: 5.4.2): 2008, CBIP 325 Publication No. 325 (Cl: 5.4.2)
277	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment	Test of Influence of Supply Voltage	NMI M 6-1 Second edition, second revision (Cl:2.14): 2010, NMI M 6-1 Second edition, fourth revision (Cl:2.14): 2012, NMI M 6-1 Third edition (Cl:2.14): 2020, NMI M 6-1 Fourth edition (Cl:9.11):
278	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment	Tests for Smart Meter Communicability	IS 16444 (Part 2) (Amd 1: 2019) (Cl: 9.5), IS 15959 (Part 1) (Amd 1: 2014, Amd 2: 2015, Amd 3: 2016, Amd 4: 2017, Amd 5: 2021, Amd 6 2025 (Annexure K, K-1 (a), K-2) (Category A, B, C, C1 ,C2 ,C3): 2011, IS 15959 (Part 2) (Amd 1: 2017, Amd 2: 2017, Amd 3 2025) (Category D1, D2) (Cl: 23,24): 2016, IS 15959 (Part 3) (Amd 1 2025) (Category D3,D4) (Cl: 27,28)

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S.No	Discipline / Group	Materials or Products tested	Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed	Test Method Specification against which tests are performed and / or the techniques / equipment used
279	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment	Voltage unbalance (Test of influence quantities)	NMI M 6-1 (Second edition, second revision) (Table 4, A.1):2010, NMI M 6-1 (Second edition, fourth revision) (Cl: Table 4, A.1):2012, NMI M 6-1 (Third edition) (Cl: Table 4, A.1), NMI M 6 (First edition, second revision) (Cl: Table 4, A.1):2004, IEC 62054-21 (Amd 1: 2017) (Cl: 7): 2004, AS 62054.21 (Cl: 7): 2018, NMI M 6-1 (Third edition) (Cl: 5)
280	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment	Voltage unbalance (Test of influence quantities)	AS 62053.22 (Table 4, 10): 2018, AS 62053.23 (Table 4, 10): 2018, AS 62053.24 (Table 4, 10): 2018, AS 62052.11 (Cl: 9.4.5): 2023, AS 62053.21 (Table 4, 10): 2023, AS 62053.22 (Table 4, 10): 2023, AS 62053.24 (Table 4, 10): 2023, EN 50470-1: 2006, EN 50470-1 (A1:2018): 2006, EN 50470-3 (Cl: 8.7.5, 8.7.7) :2006, EN 50470-3 (A1:2018) (Cl: 8.7.7.4, Table 9): 2006, EN 50470-3(Table 9)

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S.No	Discipline / Group	Materials or Products tested	Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed	Test Method Specification against which tests are performed and / or the techniques / equipment used
281	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment	Voltage unbalance (Test of influence quantities)	IEC 62053-21: (Table 4): 2020, IEC 62053-22 (Table 4): 2020, IEC 62053-23 (Table 4): 2020, IEC 62053-24 (Table 4): 2020, IEC 62055-31 (Cl: 7.2): 2022, BS EN 62052-11 (Cl: 8.2)(Withdrawn): 2003, BS EN 62053-21 (Cl: 8.2) (Withdrawn): 2003, BS EN 62053-22 (Cl: 8.2) (Withdrawn): 2003, BS EN 62053-23 (Cl: 8.2) (Withdrawn): 2003, EN IEC 62052-11(A11:2022) (A12:2024) (Cl: 9.4.5): 2021, EN IEC 62053-21 (A11:2021) (A12:2024)(Table 4)
282	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment	Voltage unbalance (Test of influence quantities)	IS 13779: (Amd:5 2015) (Cl: 12.11) (Withdrawn) (Reaffirmed: 2009): 1999, IS 13779 (Cl: 12.11): 2020, CBIP-88 (Amd 4) (Cl:):2005, CBIP 304 (Publication No. 304) (Cl: 5.6.2): 2008, CBIP 325 (Publication No. 325) (Cl: 5.6.2): 2015, CEA Central Electricity Authority :- Installation and Operation of Meters Regulations (Amd 1:2010) (Amd 4:2022), NMI M 6-1 Fourth edition, IEC 62052-21 (Amd 1: 2016) (Cl:)

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S.No	Discipline / Group	Materials or Products tested	Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed	Test Method Specification against which tests are performed and / or the techniques / equipment used
283	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment	Voltage variation (Limits of error due to other influence quantities/Test of influence quantity)	AS 62052.11 (Cl: 8.2): 2018, AS 62053.21 (Cl: 8.2): 2018, AS 62053.22 (Cl: 8.2): 2018, AS 62053.23 (Cl: 8.2): 2018+J:J, AS 62053.24 (Cl: 8.2): 2018,AS 62052.11 (Cl: 9.4.3, 9.4.8): 2023, AS 62053.21 (Cl: 7.10): 2023, AS 62053.22 (Cl: 7.10): 2023, AS 62053.24 (Cl: 7.10): 2023, EN 50470-1 (Cl: 8.7.5, 8.7.7) :2006, EN 50470-1 (A1:2018)(Cl: 8.7.5, 8.7.7): 2006, EN 50470-3 (Cl: 8.7.5, 8.7.7) :2006, EN 50470-3 (A1:2018) (Cl: 8.7.5.3)
284	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment	Voltage variation (Limits of error due to other influence quantities/Test of influence quantity)	EN IEC 62052-11(A11:2022) (A12:2024) (Cl: 9.4.3, 9.4.10, 7.10, Table 4): 2021, EN IEC 62053-21 (A11:2021) (A12:2024) (Cl: 7.10, Table 4): 2021, EN IEC 62053-22 (A11:2021) (Cl: 7.10, Table 4): 2021, EN IEC 62053-23 (A11:2021) (Cl: 7.10, Table 4): 2021, EN IEC 62053-24 (A11:2021) (Cl: 7.10, Table 4), IEC 62054-21 (Amd 1: 2017) (Cl: 7): 2004, AS 62054.21 (Cl: 7): 2018, NMI M 6-1 (Third edition) (Cl: 5)

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S.No	Discipline / Group	Materials or Products tested	Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed	Test Method Specification against which tests are performed and / or the techniques / equipment used
285	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment	Voltage variation (Limits of error due to other influence quantities/Test of influence quantity)	IEC 62052-11 (Cl: 9.4.3, 9.4.10, 7.10, Table 4): 2020, IEC 62053-21 (Cl: 7.10, Table 4): 2020, IEC 62053-22 (Cl: 7.10, Table 4): 2020, IEC 62053-23 (Cl: 7.10, Table 4): 2020, IEC 62053-24 (Cl: 7.10, Table 4): 2020, IEC 62055-31 (Cl: 7.2): 2022, BS EN 62052-11 (Cl: 8.2)(Withdrawn): 2003, BS EN 62053-21 (Cl: 8.2) (Withdrawn): 2003, BS EN 62053-22 (Cl: 8.2) (Withdrawn): 2003, BS EN 62053-23 (Cl: 8.2) (Withdrawn)
286	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment	Voltage variation (Limits of error due to other influence quantities/Test of influence quantity)	IS 13779: (Amd:5 2015) (Cl: 12.11) (Withdrawn) (Reaffirmed: 2009): 1999, IS 13779 (Cl: 12.11): 2020, CBIP-88 (Amd 4) (Cl: 5.6.2):2005, CBIP 304 (Publication No. 304) (Cl: 5.6.2): 2008, CBIP 325 (Publication No. 325) (Cl: 5.6.2): 2015, CEA Central Electricity Authority :- Installation and Operation of Meters Regulations (Amd 1:2010) (Cl:) (Amd 4:2022), NMI M 6-1 Fourth edition (Cl:), IEC 62052-21 (Amd 1: 2016) (Cl: 7)

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287	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment	Voltage variation (Limits of error due to other influence quantities/Test of influence quantity)	NMI M 6 (First edition, second revision) (Cl: 5):2004, NMI M 6-1 (Second edition, second revision) (Cl: 5):2010, NMI M 6-1 (Second edition, fourth revision) (Cl: 5):2012, NMI M 6-1 (Third edition) (Cl: 5), EN IEC 62053-21 (A11:2021) (A12:2024) (Cl: 7.10, Table 4): 2021, EN IEC 62053-22 (A11:2021) (Cl: 7.10, Table 4): 2021, EN IEC 62053-23 (A11:2021) (Cl: 7.10, Table 4): 2021, EN IEC 62053-24 (A11:2021) (Cl: 7.10, Table 4)
288	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment	Voltage variation (Limits of error due to other influence quantities/Test of influence quantity)	NMI M 6 (First edition, second revision) (Cl: 5):2004, NMI M 6-1 (Second edition, second revision) (Cl: 5):2010, NMI M 6-1 (Second edition, fourth revision) (Cl: 5):2012, NMI M 6-1 (Third edition) (Cl: 5), NMI M 6-1 (Third edition) (Cl: 5), EN 50470-3(Cl: 7, 8, Table 9)

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S.No	Discipline / Group	Materials or Products tested	Component, parameter or characteristic 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 Equipements	External static magnetic fields	EN 50470-3 (Table 9): 2022 AS 62052-11: 2023 IEC 62052-11 (Cl: 9.3, Cl.9.3.12): 2020 BS EN IEC62052-11:2021+A12 (Cl: 9.3, Cl.9.3.12): 2024 EN IEC 62052-11:2021 +A11 (Cl: 9.3, Cl.9.3.12): 2022 IEC 62053-21 (Cl: 9.3, Cl. 9.3.12): 2020 BS EN IEC/EN IEC 62053-21:2021+A11 (Cl: 9.3, Cl. 9.3.12): 2021 IEC 62053-22 (Cl: 9.3, Cl. 9.3.12): 2020 BS EN IEC/EN IEC 62053-22:2021+A11 (Cl: 9.3, Cl. 9.3.12): 2021 IEC 62053-22 (Cl: 9.3, Cl. 9.3.12: 2020 BS EN IEC/EN IEC 62053-22:2021+A11 (Cl: 9.3, Cl.
290	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipements	External static magnetic fields	IEC 62053-23 (Cl: 9.3, Cl. 9.3.12): 2020, BS EN IEC/EN IEC 62053-23:2021+A11 (Cl: 9.3, Cl. 9.3.12): 2021, IEC 62053-24 (Cl: 9.3, Cl. 9.3.12): 2020, BS EN IEC/EN IEC 62053-24:2021 +A11 (Cl: 9.3, Cl. 9.3.12): 2021, IEC 62053-24 (Cl: 9.3, Cl. 9.3.12): 2020, BS EN IEC/EN IEC 62053-24:2021 +A11 (Cl: 9.3, Cl. 9.3.12):2021, AS 62052-11: 2023 AS 62053-23 (Cl: 9)

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S.No	Discipline / Group	Materials or Products tested	Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed	Test Method Specification against which tests are performed and / or the techniques / equipment used
291	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipment	COMMUNICATION REQUIREMENT (Connectivity Technologies) (RF Technology Requirements) (Communication Layer Protocol)	IS / IEC 62056-62 (Withdrawn): 2006 IS / IEC 62056-61 (Withdrawn): 2006 IS / IEC 62056-53 (Withdrawn): 2006 IS / IEC 62056-47 (Withdrawn): 2006 IS / IEC 62056-21: 2002 IS / IEC 62056-42: 2002 IEC 62056-6-1:2023 IEC 62056-46 (Amd 1: 2006): 2002 EN 62056-46 (Amd 1: 2007) IS 15959 (Part 3) (Category D3,D4) (Cl: 27,28): 2017 IS 15959 (Part 2) (Amd 1: 2017, Amd 2: 2017) (Category D1, D2) (Cl: 23,24): 2016 IS 16444 (Part-1) (Amd 1: 2017 + Amd 2: 2019 + Amd 3: 2023 + Reaffirmed: 2020) (Cl:
292	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipment	Criteria for Conformity	IS 16444 (Part-1) (Amd 1: 2017 + Amd 2: 2019 + Amd 3: 2023 + Reaffirmed: 2020) (Cl: 10.2) :2015 IS 16444 (Part 2) (Amd 1: 2019) (Cl: 9.2)

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S.No	Discipline / Group	Materials or Products tested	Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed	Test Method Specification against which tests are performed and / or the techniques / equipment used
293	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 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 (DLMS user association s/w CTT TOOL & Meter explorer from Kalkitec)	IS 16444 (Part-1) (Amd 1: 2017 + Amd 2: 2019 + Amd 3: 2023 + Reaffirmed: 2020) (Cl: 8) :2015 IS 16444 (Part 2) (Amd 1: 2019) (Cl: 7): 2017 IS 15959 (Part 3) (Category D3,D4) (Cl: 27,28): 2017 IS 15959 (Part 1) (Amd 1: 2014, Amd 2: 2015, Amd 3: 2016, Amd 4: 2017, Amd 5: 2021 (Annexure K, K-1 (a), K-2) (Category A, B, C, C1 ,C2 ,C3): 2011 IS 15959 (Part 2) (Amd 1: 2017, Amd 2: 2017) (Category D1, D2) (Cl: 23,24): 2016 IS / IEC 62056-62 (Withdrawn): 2006 IS / IEC 62056-61 (Withdrawn): 2006 I

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S.No	Discipline / Group	Materials or Products tested	Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed	Test Method Specification against which tests are performed and / or the techniques / equipment used
294	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 (DLMS user association s/w CTT TOOL & Meter explorer from Kalkitec)	IS 16444 (Part-1) (Amd 1: 2017 + Amd 2: 2019 + Amd 3: 2023 + Reaffirmed: 2020) (Cl: 8) :2015 IS 16444 (Part 2) (Amd 1: 2019) (Cl: 7): 2017 IS 15959 (Part 3) (Category D3,D4) (Cl: 27,28): 2017 IS 15959 (Part 1) (Amd 1: 2014, Amd 2: 2015, Amd 3: 2016, Amd 4: 2017, Amd 5: 2021 (Annexure K, K-1 (a), K-2) (Category A, B, C, C1 ,C2 ,C3): 2011 IS 15959 (Part 2) (Amd 1: 2017, Amd 2: 2017) (Category D1, D2) (Cl: 23,24): 2016 IS / IEC 62056-62 (Withdrawn): 2006 IS / IEC 62056-61 (Withdrawn): 2006 I

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S.No	Discipline / Group	Materials or Products tested	Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed	Test Method Specification against which tests are performed and / or the techniques / equipment used
295	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipment	SMART METER FUNCTIONAL REQUIREMENTS	IS / IEC 62056-62 (Withdrawn): 2006 IS / IEC 62056-61 (Withdrawn): 2006 IS / IEC 62056-53 (Withdrawn): 2006 IS / IEC 62056-47 (Withdrawn): 2006 IS / IEC 62056-21: 2002 IS / IEC 62056-42: 2002 IEC 62056-6-1:2023 IEC 62056-46 (Amd 1: 2006): 2002 EN 62056-46 (Amd 1: 2007) IS 15959 (Part 3) (Category D3,D4) (Cl: 27,28): 2017 IS 15959 (Part 2) (Amd 1: 2017, Amd 2: 2017) (Category D1, D2) (Cl: 23,24): 2016 IS 16444 (Part-1) (Amd 1: 2017 + Amd 2: 2019 + Amd 3: 2023 + Reaffirmed: 2020) (Cl:

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S.No	Discipline / Group	Materials or Products tested	Component, parameter or characteristic 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 Equipment	Test for Data Exchange Protocol	IS / IEC 62056-62 (Withdrawn): 2006 IS / IEC 62056-61 (Withdrawn): 2006 IS / IEC 62056-53 (Withdrawn): 2006 IS / IEC 62056-47 (Withdrawn): 2006 IS / IEC 62056-21: 2002 IS / IEC 62056-42: 2002 IEC 62056-6-1:2023 IEC 62056-46 (Amd 1: 2006): 2002 EN 62056-46 (Amd 1: 2007) IS 15959 (Part 3) (Category D3,D4) (Cl: 27,28): 2017 IS 15959 (Part 2) (Amd 1: 2017, Amd 2: 2017) (Category D1, D2) (Cl: 23,24): 2016 IS 16444 (Part-1) (Amd 1: 2017 + Amd 2: 2019 + Amd 3: 2023 + Reaffirmed: 2020) (Cl:
297	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipment	Test for Metrology	IS 16444 (Part-1) (Amd 1: 2017 + Amd 2: 2019 + Amd 3: 2023 + Reaffirmed: 2020) (Cl: 10.1) :2015 IS 16444 (Part 2) (Amd 1: 2019) (Cl: 9.1)

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298	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipment	Tests for Smart Meter Communicability	IS / IEC 62056-62 (Withdrawn): 2006 IS / IEC 62056-61 (Withdrawn): 2006 IS / IEC 62056-53 (Withdrawn): 2006 IS / IEC 62056-47 (Withdrawn): 2006 IS / IEC 62056-21: 2002 IS / IEC 62056-42: 2002 IEC 62056-6-1:2023 IEC 62056-46 (Amd 1: 2006): 2002 EN 62056-46 (Amd 1: 2007) IS 15959 (Part 3) (Category D3,D4) (Cl: 27,28): 2017 IS 15959 (Part 2) (Amd 1: 2017, Amd 2: 2017) (Category D1, D2) (Cl: 23,24): 2016 IS 16444 (Part-1) (Amd 1: 2017 + Amd 2: 2019 + Amd 3: 2023 + Reaffirmed: 2020) (Cl:
299	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments Electrical and Electronic (Static) Energy meters/ Smart Meter	Functional Requirements (Functional Performance-General) (Prepayment mode Core functionalities) (Core functional test within voltage and temperature range limits) (Functional tests within the limit range of the operation with voltage) (Functional tests within the limit range of the operation with temperature) (Prepayment mode-Token handling and data integrity requirements)	IS 15884 (Reaffirmed: 2015) (Cl: 6 and Annex A): 2010 IS 15884 (Cl: 6 and Annex A): 2024 IEC 62055-31 (Cl: 9 and Annex A) :2005 IEC 62055-31 (Cl: 9 and Annex A)

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S.No	Discipline / Group	Materials or Products tested	Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed	Test Method Specification against which tests are performed and / or the techniques / equipment used
300	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	Frequency variation (Test of effects of influence quantities)	BS EN IEC 62052-11 (A11: 2022)(A12: 2024) (Cl: 7.10, 9.4, 8.3): 2021 BS EN IEC 62053-21 (A11: 2021)(A12: 2024)(Cl: 7.10, 9.4, 8.3): 2021 BS EN IEC 62053-22 (A11: 2021) (Cl: 7.10, 9.4, 8.3): 2021 BS EN IEC 62053-23 (A11: 2021) (Cl: 8.3): 2021 BS EN IEC 62053-24 (A11: 2021) (Cl: 8.3): 2021 AS 62052.11(Cl: 8.2) (Withdrawn):2005 AS 62053.21(Cl: 8.2) (Withdrawn): 2005 AS 62053.22(Cl: 8.2) (Withdrawn): 2005 AS 62053.23(Cl: 8.2) (Withdrawn): 2006 AS 62052.11 (Cl: 8.2): 2018 AS 62053.21 (Cl: 8

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S.No	Discipline / Group	Materials or Products tested	Component, parameter or characteristic 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	Frequency variation (Test of effects of influence quantities)	IEC 62052-11 (Cl: 8.2) (Withdrawn): 2003 IEC 62053-21 (Cl: 8.2) (Withdrawn): 2003 IEC 62053-22 (Cl: 8.2) (Withdrawn): 2003 IEC 62053-23 (Cl: 8.2) (Withdrawn): 2003 IEC 62053-24 (Cl: 8.2) (Withdrawn): 2003 IEC 62055-31 (Cl: 8) (Withdrawn): 2005 IEC 62052-11 (amd1:2016) (Cl: 8.2):2003 IEC 62053-21 (Amd 1: 2016) (Cl: 8.2): 2003 IEC 62053-22 (Amd 1: 2016)(Cl: 8.2): 2003 IEC 62053-23 (Amd 1: 2016)(Cl: 8.2): 2003 IEC 62053-24 (Amd 1: 2016) (Cl: 8.3): 2014 IEC 62052-11 (Cl: 7.10, 9.4, 9.4.6,

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S.No	Discipline / Group	Materials or Products tested	Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed	Test Method Specification against which tests are performed and / or the techniques / equipment used
302	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	Frequency variation (Test of effects of influence quantities)	IS 16444 (Part-1) (Amd 1: 2017 + Amd 2: 2019 + Amd 3: 2023 + Reaffirmed: 2020) (Cl: 6.12) :2015 IS 16444 (Part 2) (Amd 1: 2019) (Cl: 6.12): 2017 IS 14697 (Amd 4: 2014, Reaffirmed: 2019)(Cl: 12.10) (Withdrawn):1999 IS 14697 (Amd 1: 2022) (Amd 2: 2025) (Cl: 12.10): 2021 IS 15884 (Cl: 4.6.2) (Withdrawn): 2003 IS 15884 (Cl: 4.6.2) (Withdrawn): 2010 IS 15884 (Reaffirmed: 2015) (Cl: 4.6.2): 2010 IS 15884 (Cl: 4.6.2): 2024 IS 13779: (Amd:5 2015) (Cl: 12.11) (Withdrawn) (Reaffirmed: 2009): 1999

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S.No	Discipline / Group	Materials or Products tested	Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed	Test Method Specification against which tests are performed and / or the techniques / equipment used
303	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	Abnormal ac magnetic induction of external origin 10mT (2800AT) (Test of influence quantity/Limits of error due to influence quantities)	BS EN IEC 62052-11 (A11: 2022)(A12: 2024) (Cl: 9): 2021 BS EN IEC 62053-21 (A11: 2021)(A12: 2024)(Cl: 9): 2021 BS EN IEC 62053-22 (A11: 2021) (Cl: 9): 2021 BS EN IEC 62053-23 (A11: 2021) (Cl: 9): 2021 BS EN IEC 62053-24 (A11: 2021) (Cl: 9): 2021 AS 62052.11(Cl: 8.2) (Withdrawn):2005 AS 62053.21(Cl: 8.2) (Withdrawn): 2005 AS 62053.22(Cl: 8.2) (Withdrawn): 2005 AS 62053.23(Cl: 8.2) (Withdrawn): 2006 EN 50470-1 (Cl: 8.7.5, 8.7.7) :2006 EN 50470-1 (A1:2018)(Cl: 8.7.5, 8.7.7): 2006 EN 5047

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S.No	Discipline / Group	Materials or Products tested	Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed	Test Method Specification against which tests are performed and / or the techniques / equipment used
304	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	Abnormal ac magnetic induction of external origin 10mT (2800AT) (Test of influence quantity/Limits of error due to influence quantities)	IEC 62052-11 (Cl: 8.2) (Withdrawn): 2003 IEC 62053-21 (Cl: 8.2) (Withdrawn): 2003 IEC 62053-22 (Cl: 8.2) (Withdrawn): 2003 IEC 62053-23 (Cl: 8.2) (Withdrawn): 2003 IEC 62053-24 (Cl: 8.3) (Withdrawn): 2003 IEC 62055-31 (Cl: 8) (Withdrawn): 2005 IEC 62052-11 (amd1:2016) (Cl:):2003 IEC 62052-21 (Amd 1: 2016) (Cl:): 2003 IEC 62053-22 (Amd 1: 2016)(Cl:): 2003 IEC 62053-23 (Amd 1: 2016)(Cl:): 2003 IEC 62053-24 (Amd 1: 2016) (Cl:): 2014 IEC 62052-11 (Cl: 9): 2020 IEC 62053-21 (Cl: 9):

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S.No	Discipline / Group	Materials or Products tested	Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed	Test Method Specification against which tests are performed and / or the techniques / equipment used
305	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	Abnormal ac magnetic induction of external origin 10mT (2800AT) (Test of influence quantity/Limits of error due to influence quantities)	IS 16444 (Part-1) (Amd 1: 2017 + Amd 2: 2019 + Amd 3: 2023 + Reaffirmed: 2020) (Cl: 6.12) :2015 IS 16444 (Part 2) (Amd 1: 2019) (Cl: 6.12): 2017 IS 14697 (Amd 4: 2014, Reaffirmed: 2019)(Cl: 12.10) (Withdrawn):1999 IS 14697 (Amd 1: 2022) (Amd 2: 2025) (Cl: 12.10): 2021 IS 15884 (Cl:) (Withdrawn): 2003 IS 15884 (Cl:) (Withdrawn): 2010 IS 15884 (Reaffirmed: 2015) (Cl: 4.6.2): 2010 IS 15884 (Cl: 4.6.2): 2024 IS 13779: (Amd:5 2015) (Cl: 12.11) (Withdrawn) (Reaffirmed: 2009): 1999 IS 13779

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S.No	Discipline / Group	Materials or Products tested	Component, parameter or characteristic 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	Accuracy requirements: Initial startup of the meter	BS EN IEC 62052-11 (A11: 2022)(A12: 2024) (Cl:7.5): 2021 BS EN IEC 62053-21 (A11: 2021) (Cl: 7.5): 2021 BS EN IEC 62053-22 (A11: 2021) (Cl:7.5): 2021 BS EN IEC 62053-23 (A11: 2021) (Cl: 7.5): 2021 BS EN IEC 62053-24 (A11: 2021) (Cl: 7.5): 2021 AS 62052.11 : 2018 AS 62053-21 (Cl:7.5): 2018 AS 62053-22 (Cl: 7.5): 2018 AS 62053.23 (Cl: 7.5): 2018 AS 62053-24 (Cl: 7.5): 2018 AS 62052.11 (Cl: 7.5) : 2023 AS 62053-21 (Cl: 7.5): 2023 AS 62053-22 (Cl: 7.5): 2023 AS 62053-24 (Cl: 7.5): 2023

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S.No	Discipline / Group	Materials or Products tested	Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed	Test Method Specification against which tests are performed and / or the techniques / equipment used
307	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	IEC 62053-24 (Cl:8.4.2) (Withdrawn): 2014 IEC 62052-11 (Cl:7.5): 2020 IEC 62053-21 (Cl: 7.5): 2020 IEC 62053-22 (Cl: 7.5): 2020 IEC 62053-23 (Cl: 7.5): 2020 IEC 62053-24 (Cl: 7.5): 2020 IEC 62055-31 (Cl: 8): :2022 EN IEC 62052-11(A11:2022) (A12:2024) (Cl:7.5): 2021 EN IEC 62053-21 (A11:2021) (Cl: 7.5): 2021 EN IEC 62053-22 (A11:2021) (Cl: 7.5): 2021 EN IEC 62053-23 (A11:2021) (Cl:7.5): 2021 EN IEC 62053-24 (A11:2021) (Cl: 7.5)

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S.No	Discipline / Group	Materials or Products tested	Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed	Test Method Specification against which tests are performed and / or the techniques / equipment used
308	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	IS 16444 (Part-1) (Amd 1: 2017 + Amd 2: 2019 + Amd 3: 2023 + Reaffirmed: 2020) (Cl: 6.12) :2015 IS 16444 (Part 2) (Amd 1: 2019) (Cl:6.12): 2017 IS 14697 (Amd 4: 2014 + Reaffirmed: 2019)(Cl:11.4.1) (Withdrawn):1999 IS 14697 (Amd 1: 2022) (Amd 2: 2025) (Cl:11.4.1): 2021 IS 15884 (Reaffirmed: 2015) (Cl: 4.6.4.1): 2010 IS 15884 (Cl: 4.6.4.1): 2024 IS 13779: (Amd:5 2015)(Reaffirmed: 2009) (Cl: 11.4.1) (Withdrawn) : 1999 IS 13779 (Cl: 11.4.1): 2020 CBIP 88 Ammendement No. 4(Cl: 5.6.6): 2002

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S.No	Discipline / Group	Materials or Products tested	Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed	Test Method Specification against which tests are performed and / or the techniques / equipment used
309	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 (Accuracy)	BS EN IEC 62052-11 (A11: 2022)(A12: 2024) (Cl:7.9): 2021 BS EN IEC 62053-21 (A11: 2021) (Cl: 7.9): 2021 BS EN IEC 62053-22 (A11: 2021) (Cl:7.9): 2021 BS EN IEC 62053-23 (A11: 2021) (Cl: 7.9): 2021 BS EN IEC 62053-24 (A11: 2021) (Cl: 7.9): 2021 AS 62052.11 (Withdrawn):2005 AS 62053.21(Cl:8.1) (Withdrawn): 2005 AS 62053.22(Cl: 8.1) (Withdrawn): 2005 AS 62053.23(Cl: 8.1) (Withdrawn): 2006 AS 62052.11 : 2018 AS 62053.21 (Cl:7.9): 2018 AS 62053.22 (Cl: 7.9): 2018 AS 62053.23 (Cl: 7.9)

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Laboratory Name :	YADAV MEASUREMENTS PRIVATE LIMITED, PLOT NO. F373 - 375, RIICO, BHAMASHAH INDUSTRIAL AREA, UDAIPUR, RAJASTHAN, INDIA		
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S.No	Discipline / Group	Materials or Products tested	Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed	Test Method Specification against which tests are performed and / or the techniques / equipment used
310	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 (Accuracy)	IEC 62052-11 (Withdrawn): 2003 IEC 62053-21 (Cl:8.1) (Withdrawn): 2003 IEC 62053-22 (Cl: 8.1) (Withdrawn): 2003 IEC 62053-23 (Cl: 8.1) (Withdrawn): 2003 IEC 62053-24 (Cl:8.2) (Withdrawn): 2014 IEC 62055-31 (Cl: 8.1) (Withdrawn): 2005 IEC 62052-11 (amd1:2016) :2003 IEC 62053-21 (Amd 1: 2016) (Cl:8.1): 2003 IEC 62053-22 (Amd 1: 2016)(Cl:8.1): 2003 IEC 62053-23 (Amd 1: 2016)(Cl: 8.1): 2003 IEC 62053-24 (Amd 1: 2016) (Cl: 8.2): 2014 IEC 62052-11 (Cl:7.9): 2020 IEC 62053-21 (Cl: 7.9):

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S.No	Discipline / Group	Materials or Products tested	Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed	Test Method Specification against which tests are performed and / or the techniques / equipment used
311	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 (Accuracy)	IS 16444 (Part-1) (Amd 1: 2017 + Amd 2: 2019 + Amd 3: 2023 + Reaffirmed: 2020) (Cl: 6.12) :2015 IS 16444 (Part 2) (Amd 1: 2019) (Cl:6.12): 2017 IS 14697 (Amd 4: 2014 + Reaffirmed: 2019)(Cl:11.1) (Withdrawn):1999 IS 14697 (Amd 1: 2022) (Amd 2: 2025) (Cl:11.1): 2021 IS 15884 (Reaffirmed: 2015) (Cl: 4.6.1): 2010 IS 15884 (Cl: 4.6.1): 2024 IS 13779: (Amd:5 2015)(Reaffirmed: 2009) (Cl: 11.1) (Withdrawn) : 1999 IS 13779 (Cl: 11.1): 2020 CBIP 88 Ammendement No. 4(Cl: 5.6.8): 2002 CBIP 304

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S.No	Discipline / Group	Materials or Products tested	Component, parameter or characteristic 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	Accuracy requirements: Repeatability test	BS EN IEC 62052-11 (A11: 2022)(A12: 2024) (Cl:7.8): 2021 BS EN IEC 62053-21 (A11: 2021) (Cl: 7.8): 2021 BS EN IEC 62053-22 (A11: 2021) (Cl:7.8): 2021 BS EN IEC 62053-23 (A11: 2021) (Cl: 7.8): 2021 BS EN IEC 62053-24 (A11: 2021) (Cl: 7.8): 2021 AS 62052.11 : 2018 AS 62053.21 (Cl:7.4): 2018 AS 62053.22 (Cl: 7.4): 2018 AS 62053.23 (Cl: 7.4): 2018 AS 62053.24 (Cl: 7.4): 2018 AS 62052.11 (Cl: 7.8) : 2023 AS 62053.21 (Cl: 7.8): 2023 AS 62053.22 (Cl: 7.8): 2023 AS 62053.24 (Cl: 7.8): 2023
313	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	Accuracy requirements: Repeatability test	IEC 62052-11 (Cl:7.8): 2020 IEC 62053-21 (Cl: 7.8): 2020 IEC 62053-22 (Cl: 7.8): 2020 IEC 62053-23 (Cl: 7.8): 2020 IEC 62053-24 (Cl: 7.8): 2020 IEC 62055-31 (Cl: 8): :2022 EN IEC 62052-11(A11:2022) (A12:2024) (Cl:7.8): 2021 EN IEC 62053-21 (A11:2021) (Cl: 7.8): 2021 EN IEC 62053-22 (A11:2021) (Cl: 7.8): 2021 EN IEC 62053-23 (A11:2021) (Cl:7.8): 2021 EN IEC 62053-24 (A11:2021) (Cl: 7.8)

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S.No	Discipline / Group	Materials or Products tested	Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed	Test Method Specification against which tests are performed and / or the techniques / equipment used
314	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	Accuracy requirements: Repeatability test	IS 16444 (Part-1) (Amd 1: 2017 + Amd 2: 2019 + Amd 3: 2023 + Reaffirmed: 2020) (Cl: 6.12) :2015 IS 16444 (Part 2) (Amd 1: 2019) (Cl:6.12): 2017 IS 14697 (Amd 4: 2014 + Reaffirmed: 2019)(Cl:12.16) (Withdrawn):1999 IS 14697 (Amd 1: 2022) (Amd 2: 2025) (Cl:12.16): 2021 IS 15884 (Reaffirmed: 2015) (Cl: 5.6.7): 2010 IS 15884 (Cl: 5.6.7): 2024 IS 13779: (Amd:5 2015)(Reaffirmed: 2009) (Cl: 12.17) (Withdrawn) : 1999 IS 13779 (Cl: 12.17): 2020 CBIP 88 Ammendement No. 4(Cl: 5.6.9): 2002 CBIP

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S.No	Discipline / Group	Materials or Products tested	Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed	Test Method Specification against which tests are performed and / or the techniques / equipment used
315	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	Accuracy requirements: Starting current test	BS EN IEC 62052-11 (A11: 2022)(A12: 2024) (Cl:7.7): 2021 BS EN IEC 62053-21 (A11: 2021) (Cl: 7.7): 2021 BS EN IEC 62053-22 (A11: 2021) (Cl:7.7): 2021 BS EN IEC 62053-23 (A11: 2021) (Cl: 7.7): 2021 BS EN IEC 62053-24 (A11: 2021) (Cl: 7.7): 2021 AS 62052.11 (Withdrawn):2005 AS 62053.21(Cl:8.3) (Withdrawn): 2005 AS 62053.22(Cl: 8.3) (Withdrawn): 2005 AS 62053.23(Cl: 8.3) (Withdrawn): 2006 AS 62052.11 : 2018 AS 62053.21 (Cl:7.7): 2018 AS 62053.22 (Cl: 7.7): 2018 AS 62053.23 (Cl: 7.7):

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S.No	Discipline / Group	Materials or Products tested	Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed	Test Method Specification against which tests are performed and / or the techniques / equipment used
316	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	Accuracy requirements: Starting current test	IS 16444 (Part-1) (Amd 1: 2017 + Amd 2: 2019 + Amd 3: 2023 + Reaffirmed: 2020) (Cl: 6.12) :2015 IS 16444 (Part 2) (Amd 1: 2019) (Cl:6.12): 2017 IS 14697 (Amd 4: 2014 + Reaffirmed: 2019)(Cl:12.13) (Withdrawn):1999 IS 14697 (Amd 1: 2022) (Amd 2: 2025) (Cl:12.13): 2021 IS 15884 (Reaffirmed: 2015) (Cl: 5.6.4): 2010 IS 15884 (Cl: 5.6.4): 2024 IS 13779: (Amd:5 2015)(Reaffirmed: 2009) (Cl: 12.14) (Withdrawn) : 1999 IS 13779 (Cl: 12.14): 2020 CBIP 88 Ammendement No. 4(Cl: 5.6.5): 2002 CBIP

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S.No	Discipline / Group	Materials or Products tested	Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed	Test Method Specification against which tests are performed and / or the techniques / equipment used
317	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	Accuracy requirements: Starting current test(Accuracy)	IEC 62052-11 (Withdrawn): 2003 IEC 62053-21 (Cl:8.3) (Withdrawn): 2003 IEC 62053-22 (Cl: 8.3) (Withdrawn): 2003 IEC 62053-23 (Cl: 8.3) (Withdrawn): 2003 IEC 62053-24 (Cl:8.4) (Withdrawn): 2014 IEC 62055-31 (Cl: 8) (Withdrawn): 2005 IEC 62052-11 (amd1:2016) :2003 IEC 62053-21 (Amd 1: 2016) (Cl:8.3): 2003 IEC 62053-22 (Amd 1: 2016)(Cl:8.3): 2003 IEC 62053-23 (Amd 1: 2016)(Cl: 8.3): 2003 IEC 62053-24 (Amd 1: 2016) (Cl: 8.4): 2014 IEC 62052-11 (Cl:7.7): 2020 IEC 62053-21 (Cl: 7.7): 2020

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S.No	Discipline / Group	Materials or Products tested	Component, parameter or characteristic 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	Accuracy requirements: Test of No load Condition	BS EN IEC 62052-11 (A11: 2022)(A12: 2024) (Cl:7.6): 2021 BS EN IEC 62053-21 (A11: 2021) (Cl: 7.6): 2021 BS EN IEC 62053-22 (A11: 2021) (Cl:7.6): 2021 BS EN IEC 62053-23 (A11: 2021) (Cl: 7.6): 2021 BS EN IEC 62053-24 (A11: 2021) (Cl: 7.6): 2021 AS 62052.11 (Withdrawn):2005 AS 62053.21(Cl:8.3) (Withdrawn): 2005 AS 62053.22(Cl: 8.3) (Withdrawn): 2005 AS 62053.23(Cl: 8.3) (Withdrawn): 2006 AS 62052.11 : 2018 AS 62053.21 (Cl:7.6): 2018 AS 62053.22 (Cl: 7.6): 2018 AS 62053.23 (Cl: 7.6):

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S.No	Discipline / Group	Materials or Products tested	Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed	Test Method Specification against which tests are performed and / or the techniques / equipment used
319	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	IEC 62052-11 (Withdrawn): 2003 IEC 62053-21 (Cl:8.3) (Withdrawn): 2003 IEC 62053-22 (Cl: 8.3) (Withdrawn): 2003 IEC 62053-23 (Cl: 8.3) (Withdrawn): 2003 IEC 62053-24 (Cl:8.4) (Withdrawn): 2014 IEC 62055-31 (Cl: 8) (Withdrawn): 2005 IEC 62052-11 (amd1:2016) :2003 IEC 62053-21 (Amd 1: 2016) (Cl:8.3): 2003 IEC 62053-22 (Amd 1: 2016)(Cl:8.3): 2003 IEC 62053-23 (Amd 1: 2016)(Cl: 8.3): 2003 IEC 62053-24 (Amd 1: 2016) (Cl: 8.4): 2014 IEC 62052-11 (Cl:7.6): 2020 IEC 62053-21 (Cl: 7.6): 2020

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S.No	Discipline / Group	Materials or Products tested	Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed	Test Method Specification against which tests are performed and / or the techniques / equipment used
320	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	IS 16444 (Part-1) (Amd 1: 2017 + Amd 2: 2019 + Amd 3: 2023 + Reaffirmed: 2020) (Cl: 6.12) :2015 IS 16444 (Part 2) (Amd 1: 2019) (Cl:6.12): 2017 IS 14697 (Amd 4: 2014 + Reaffirmed: 2019)(Cl:12.12,11.4.2) (Withdrawn):1999 IS 14697 (Amd 1: 2022) (Amd 2: 2025) (Cl:12.12,11.4.2): 2021 IS 15884 (Reaffirmed: 2015) (Cl: 5.6.3): 2010 IS 15884 (Cl: 5.6.3): 2024 IS 13779: (Amd:5 2015)(Reaffirmed: 2009) (Cl: 12.13) (Withdrawn) : 1999 IS 13779 (Cl: 12.13): 2020 CBIP 88 Ammendement No. 4(Cl: 5.6.4

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S.No	Discipline / Group	Materials or Products tested	Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed	Test Method Specification against which tests are performed and / or the techniques / equipment used
321	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	Accuracy requirements:Test of Meter Constant/ Registration	BS EN IEC 62052-11 (A11: 2022)(A12: 2024) (Cl:7.4): 2021 BS EN IEC 62053-21 (A11: 2021) (Cl: 7.4): 2021 BS EN IEC 62053-22 (A11: 2021) (Cl:7.4): 2021 BS EN IEC 62053-23 (A11: 2021) (Cl: 7.4): 2021 BS EN IEC 62053-24 (A11: 2021) (Cl: 7.4): 2021 AS 62052.11 (Withdrawn):2005 AS 62053.21(Cl:8.4) (Withdrawn): 2005 AS 62053.22(Cl: 8.4) (Withdrawn): 2005 AS 62053.23(Cl: 8.4) (Withdrawn): 2006 AS 62052.11 : 2018 AS 62053.21 (Cl:7.4): 2018 AS 62053.22 (Cl: 7.4): 2018 AS 62053.23 (Cl: 7.4): 2

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S.No	Discipline / Group	Materials or Products tested	Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed	Test Method Specification against which tests are performed and / or the techniques / equipment used
322	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	Accuracy requirements:Test of Meter Constant/ Registration	IEC 62052-11 (Withdrawn): 2003 IEC 62053-21 (Cl:8.4) (Withdrawn): 2003 IEC 62053-22 (Cl: 8.4) (Withdrawn): 2003 IEC 62053-23 (Cl: 8.4) (Withdrawn): 2003 IEC 62053-24 (Cl:8.5) (Withdrawn): 2014 IEC 62055-31 (Cl: 8) (Withdrawn): 2005 IEC 62052-11 (amd1:2016) :2003 IEC 62053-21 (Amd 1: 2016) (Cl:8.4): 2003 IEC 62053-22 (Amd 1: 2016)(Cl:8.4): 2003 IEC 62053-23 (Amd 1: 2016)(Cl: 8.4): 2003 IEC 62053-24 (Amd 1: 2016) (Cl: 8.5): 2014 IEC 62052-11 (Cl:7.4): 2020 IEC 62053-21 (Cl: 7.4): 2020

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S.No	Discipline / Group	Materials or Products tested	Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed	Test Method Specification against which tests are performed and / or the techniques / equipment used
323	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	Accuracy requirements:Test of Meter Constant/ Registration	IS 16444 (Part-1) (Amd 1: 2017 + Amd 2: 2019 + Amd 3: 2023 + Reaffirmed: 2020) (Cl: 6.12) :2015 IS 16444 (Part 2) (Amd 1: 2019) (Cl:6.12): 2017 IS 14697 (Amd 4: 2014 + Reaffirmed: 2019)(Cl:12.14,11.6) (Withdrawn):1999 IS 14697 (Amd 1: 2022) (Amd 2: 2025) (Cl:12.14 ,11.6): 2021 IS 15884 (Reaffirmed: 2015) (Cl: 5.6.5): 2010 IS 15884 (Cl: 5.6.5): 2024 IS 13779: (Amd:5 2015)(Reaffirmed: 2009) (Cl: 12.15) (Withdrawn) : 1999 IS 13779 (Cl: 12.15,11.6): 2020 CBIP 88 Ammendement No. 4(Cl: 5.6
324	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	Allowable errors due to influence quantities and disturbances	EN 50470-3 (Cl: 7.10):

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S.No	Discipline / Group	Materials or Products tested	Component, parameter or characteristic 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	Ambient temperature variation/Mean Temperature Coefficient (Limits of error due to influence quantities)	BS EN IEC 62052-11 (A11: 2022)(A12: 2024) (Cl: 9.4.4): 2021 BS EN IEC 62053-21 (A11: 2021)(A12: 2024)(Cl: 7.10, Table 4): 2021 BS EN IEC 62053-22 (A11: 2021) (Cl: 7.10, Table 4): 2021 BS EN IEC 62053-23 (A11: 2021) (Cl: 7.10, Table 4): 2021 BS EN IEC 62053-24 (A11: 2021) (Cl: 7.10, Table 4): 2021 AS 62052.11(Cl: 8.2) (Withdrawn):2005 AS 62053.21(Cl: 8.2) (Withdrawn): 2005 AS 62053.22(Cl: 8.2) (Withdrawn): 2005 AS 62053.23(Cl: 8.2) (Withdrawn): 2006 AS 62052.11 (Cl: 8.2): 2018 AS 62053.

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S.No	Discipline / Group	Materials or Products tested	Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed	Test Method Specification against which tests are performed and / or the techniques / equipment used
326	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	Ambient temperature variation/Mean Temperature Coefficient (Limits of error due to influence quantities)	IEC 62052-11 (Cl: 8.2) (Withdrawn): 2003 IEC 62053-21 (Cl: 8.2) (Withdrawn): 2003 IEC 62053-22 (Cl: 8.2) (Withdrawn): 2003 IEC 62053-23 (Cl: 8.2) (Withdrawn): 2003 IEC 62053-24 (Cl: 8.2) (Withdrawn): 2003 IEC 62055-31 (Cl: 8) (Withdrawn): 2005 IEC 62052-11 (amd1:2016) (Cl: 8.2):2003 IEC 62052-21 (Amd 1: 2016) (Cl: 8.2): 2003 IEC 62053-22 (Amd 1: 2016)(Cl: 8.2): 2003 IEC 62053-23 (Amd 1: 2016)(Cl: 8.2): 2003 IEC 62053-24 (Amd 1: 2016) (Cl: 8.3): 2014 IEC 62052-11 (Cl: 9.4.4): 2020 IEC

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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		
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S.No	Discipline / Group	Materials or Products tested	Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed	Test Method Specification against which tests are performed and / or the techniques / equipment used
327	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	Ambient temperature variation/Mean Temperature Coefficient (Limits of error due to influence quantities)	IS 16444 (Part-1) (Amd 1: 2017 + Amd 2: 2019 + Amd 3: 2023 + Reaffirmed: 2020) (Cl: 6.12) :2015 IS 16444 (Part 2) (Amd 1: 2019) (Cl: 6.12): 2017 IS 14697 (Amd 4: 2014, Reaffirmed: 2019)(Cl: 12.11) (Withdrawn):1999 IS 14697 (Amd 1: 2022) (Amd 2: 2025) (Cl: 12.11): 2021 IS 15884 (Cl: 4.6.3) (Withdrawn): 2003 IS 15884 (Cl: 4.6.3) (Withdrawn): 2010 IS 15884 (Reaffirmed: 2015) (Cl: 4.6.3): 2010 IS 15884 (Cl: 4.6.3): 2024 IS 13779: (Amd:5 2015) (Cl: 12.12) (Withdrawn) (Reaffirmed: 2009): 1999

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S.No	Discipline / Group	Materials or Products tested	Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed	Test Method Specification against which tests are performed and / or the techniques / equipment used
328	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	Auxiliary voltage variation (Limits of error due to other influence quantities/Test of influence quantity)	BS EN IEC 62052-11 (A11: 2022)(A12: 2024) (Cl: 9.4.3, 9.4.10, 7.10, Table 4): 2021 BS EN IEC 62053-21 (A11: 2021)(A12: 2024)(Cl: 7.10, Table 4): 2021 BS EN IEC 62053-22 (A11: 2021) (Cl: 7.10, Table 4): 2021 BS EN IEC 62053-23 (A11: 2021) (Cl: 7.10, Table 4): 2021 BS EN IEC 62053-24 (A11: 2021) (Cl: 7.10, Table 4): 2021 AS 62052.11(Cl: 8, 9) (Withdrawn):2005 AS 62053.21(Cl: 8.2) (Withdrawn): 2005 AS 62053.22(Cl: 8.2) (Withdrawn): 2005 AS 62053.23(Cl: 8.6) (Withdrawn): 2006 AS 62052.11 (C

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S.No	Discipline / Group	Materials or Products tested	Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed	Test Method Specification against which tests are performed and / or the techniques / equipment used
329	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	Auxiliary voltage variation (Limits of error due to other influence quantities/Test of influence quantity)	IEC 62052-11 (Cl: 8.2) (Withdrawn): 2003 IEC 62053-21 (Cl: 8.2) (Withdrawn): 2003 IEC 62053-22 (Cl: 8.2) (Withdrawn): 2003 IEC 62053-23 (Cl: 8.2) (Withdrawn): 2003 IEC 62053-24 (Cl: 8.3) (Withdrawn): 2003 IEC 62055-31 (Cl: 8) (Withdrawn): 2005 IEC 62052-11 (amd1:2016) (Cl: 8.2):2003 IEC 62052-21 (Amd 1: 2016) (Cl: 8.2): 2003 IEC 62053-22 (Amd 1: 2016)(Cl: 8.2): 2003 IEC 62053-23 (Amd 1: 2016)(Cl: 8.2): 2003 IEC 62053-24 (Amd 1: 2016) (Cl: 8.3): 2014 IEC 62052-11 (Cl: 9.4.3, 9.4.10, 7.

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S.No	Discipline / Group	Materials or Products tested	Component, parameter or characteristic 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 meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	Auxiliary voltage variation (Limits of error due to other influence quantities/Test of influence quantity)	IS 16444 (Part-1) (Amd 1: 2017 + Amd 2: 2019 + Amd 3: 2023 + Reaffirmed: 2020) (Cl: 6.12) :2015 IS 16444 (Part 2) (Amd 1: 2019) (Cl: 6.12): 2017 IS 14697 (Amd 4: 2014, Reaffirmed: 2019)(Cl: 12.10) (Withdrawn):1999 IS 14697 (Amd 1: 2022) (Amd 2: 2025) (Cl: 9.2.1, 11.2): 2021 IS 15884 (Cl: 4.6.2, Table 12)) (Withdrawn): 2003 IS 15884 (Cl: 4.6.2, Table 12) (Withdrawn): 2010 IS 15884 (Reaffirmed: 2015) (Cl: 4.6.2): 2010 IS 15884 (Cl: 4.6.2, Table 13): 2024 IS 13779: (Amd:5 2015) (Cl: 12.11)
331	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	Conducted Radiofrequency (RF) Fields	NMI M 6-1 (First edition)(Cl:A.2.10): 2004 NMI M 6-1 (Second edition)(Cl:A.2.10): 2010 NMI M 6-1 (Second edition, fourth rev.)(Cl:A.2.10): 2012 NMI M 6-1 (Third edition)(Cl:A.2.10): 2020 NMI M 6-1 (Fourth edition)(Cl:A.2.10)
332	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	Constructional requirements (Heat Deflection) (Displacement)	IEC 62055-31 (Cl: 5.1)

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S.No	Discipline / Group	Materials or Products tested	Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed	Test Method Specification against which tests are performed and / or the techniques / equipment used
333	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	Continuous (DC stray) magnetic induction of external origin 67mT (Limits of error due to other influence quantities/Test of influence quantity)	BS EN IEC 62052-11 (A11: 2022)(A12: 2024) (Cl: Table 4, 9.3.12): 2021 BS EN IEC 62053-21 (A11: 2021)(A12: 2024)(Cl: Table 4, 9.3.12): 2021 BS EN IEC 62053-22 (A11: 2021) (Cl: Table 4, 9.3.12): 2021 BS EN IEC 62053-23 (A11: 2021) (Cl: Table 4, 9.3.12): 2021 BS EN IEC 62053-24 (A11: 2021) (Cl: Table 4, 9.3.12): 2021 AS 62052.11(Cl: 8.2) (Withdrawn):2005 AS 62053.21(Cl: 8.2) (Withdrawn): 2005 AS 62053.22(Cl: 8.2) (Withdrawn): 2005 AS 62053.23(Cl: 8.2) (Withdrawn): 2006 AS 62052.11 (Cl: 7):

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S.No	Discipline / Group	Materials or Products tested	Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed	Test Method Specification against which tests are performed and / or the techniques / equipment used
334	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	Continuous (DC stray) magnetic induction of external origin 67mT (Limits of error due to other influence quantities/Test of influence quantity)	IEC 62052-11 (Cl: 8.2.4) (Withdrawn): 2003 IEC 62053-21 (Cl: 8.2) (Withdrawn): 2003 IEC 62053-22 (Cl: 8.2) (Withdrawn): 2003 IEC 62053-23 (Cl: 8.2) (Withdrawn): 2003 IEC 62053-24 (Cl: 8.2) (Withdrawn): 2003 IEC 62055-31 (Cl: 8) (Withdrawn): 2005 IEC 62052-11 (amd1:2016) (Cl: 8.2.4):2003 IEC 62052-21 (Amd 1: 2016) (Cl: 8.2): 2003 IEC 62053-22 (Amd 1: 2016)(Cl: 8.2): 2003 IEC 62053-23 (Amd 1: 2016)(Cl: 8.2): 2003 IEC 62053-24 (Amd 1: 2016) (Cl: 8.3): 2014 IEC 62052-11 (Cl: Table 4, 9.3.

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S.No	Discipline / Group	Materials or Products tested	Component, parameter or characteristic 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 meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	Continuous (DC stray) magnetic induction of external origin 67mT (Limits of error due to other influence quantities/Test of influence quantity)	IS 16444 (Part-1) (Amd 1: 2017 + Amd 2: 2019 + Amd 3: 2023 + Reaffirmed: 2020) (Cl: 6.12) :2015 IS 16444 (Part 2) (Amd 1: 2019) (Cl: 6.12): 2017 IS 14697 (Amd 4: 2014, Reaffirmed: 2019)(Cl: 12.10) (Withdrawn):1999 IS 14697 (Amd 1: 2022) (Amd 2: 2025) (Cl: 13, Table 13): 2021 IS 15884 (Cl: 4.6.2) (Withdrawn): 2003 IS 15884 (Cl: 4.6.2) (Withdrawn): 2010 IS 15884 (Reaffirmed: 2015) (Cl: 4.6.2): 2010 IS 15884 (Cl: 4.6.2): 2024 IS 13779: (Amd:5 2015) (Cl: 12) (Withdrawn) (Reaffirmed: 2009):

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S.No	Discipline / Group	Materials or Products tested	Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed	Test Method Specification against which tests are performed and / or the techniques / equipment used
336	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	Continuous abnormalmagnetic induction of external origin 0.2T DC (Limits of error due to other influence quantities)	AS 62052.11(Cl: 8.2) (Withdrawn):2005 AS 62053.21(Cl: 8.2) (Withdrawn): 2005 AS 62053.22(Cl: 8.2) (Withdrawn): 2005 AS 62053.23(Cl: 8.2) (Withdrawn): 2006 AS 62052.11 (Cl: 8.2): 2018 AS 62053.21 (Cl: 8.2): 2018 AS 62053.22 (Cl: 8.2): 2018 AS 62053.23 (Cl: 8.2): 2018 AS 62053.24 (Cl: 8.2): 2018 AS 62052.11 (Cl: 8.2): 2023 AS 62053.21 (Cl: 8.2): 2023 AS 62053.22 (Cl: 8.2): 2023 AS 62053.24 (Cl: 8.2): 2023 EN 50470-1 (Cl: 8.7.5, 8.7.7) :2006 EN 50470-1 (A1:2018)(Cl: 8.7.5, 8.7.7):

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

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S.No	Discipline / Group	Materials or Products tested	Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed	Test Method Specification against which tests are performed and / or the techniques / equipment used
337	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	Continuous abnormalmagnetic induction of external origin 0.2T DC (Limits of error due to other influence quantities)	IEC 62052-11 (Cl: 8.2) (Withdrawn): 2003 IEC 62053-21 (Cl:8.2) (Withdrawn): 2003 IEC 62053-22 (Cl: 8.2) (Withdrawn): 2003 IEC 62053-23 (Cl: 8.2) (Withdrawn): 2003 IEC 62053-24 (Cl: 8.2) (Withdrawn): 2003 IEC 62055-31 (Cl: 8) (Withdrawn): 2005 IEC 62052-11 (amd1:2016) (Cl: 8.2):2003 IEC 62053-21 (Amd 1: 2016) (Cl: 8.2): 2003 IEC 62053-22 (Amd 1: 2016)(Cl: 8.2): 2003 IEC 62053-23 (Amd 1: 2016)(Cl: 8.2): 2003 IEC 62053-24 (Amd 1: 2016) (Cl: 8.3): 2014 BS EN 62052-11 (Cl: 8.2)(Withdrawn)

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Laboratory Name :	YADAV MEASUREMENTS PRIVATE LIMITED, PLOT NO. F373 - 375, RIICO, BHAMASHAH INDUSTRIAL AREA, UDAIPUR, RAJASTHAN, INDIA		
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S.No	Discipline / Group	Materials or Products tested	Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed	Test Method Specification against which tests are performed and / or the techniques / equipment used
338	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	Continuous abnormalmagnetic induction of external origin 0.2T DC (Limits of error due to other influence quantities)	IS 16444 (Part-1) (Amd 1: 2017 + Amd 2: 2019 + Amd 3: 2023 + Reaffirmed: 2020) (Cl: 6.12) :2015 IS 16444 (Part 2) (Amd 1: 2019) (Cl: 6.12): 2017 IS 14697 (Amd 4: 2014, Reaffirmed: 2019)(Cl: 9.2.1, 11.2, 12.10) (Withdrawn):1999 IS 14697 (Amd 1: 2022) (Amd 2: 2025) (Cl: 9.2.1, 11.2, 12.10): 2021 IS 15884 (Cl: 4.6.2, 5.6.2, 5.6.2.2) (Withdrawn): 2003 IS 15884 (Cl: 4.6.2, 5.6.2, 5.6.2.2) (Withdrawn): 2010 IS 15884 (Reaffirmed: 2015) (Cl: 4.6.2, 5.6.2, 5.6.2.2): 2010 IS 15884 (Cl: 4.6.2, 5.6.2

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S.No	Discipline / Group	Materials or Products tested	Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed	Test Method Specification against which tests are performed and / or the techniques / equipment used
339	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	Continuous magnetic induction/AC Stray magnetic induction of external origin 0.5mT (400AT) (Influence factors and disturbances/Test of influence quantity/Limits of error due to influence quantities)	AS 62052.11(Cl: 7.6.10, 8.2) (Withdrawn):2005 AS 62053.21(Cl: 7.6.10, 8.2) (Withdrawn): 2005 AS 62053.22(Cl: 7.6.10, 8.2) (Withdrawn): 2005 AS 62053.23(Cl: 7.6.10, 8.2) (Withdrawn): 2006 AS 62052.11 (Cl: 8.2): 2018 AS 62053.21 (Cl: 8.2): 2018 AS 62053.22 (Cl: 8.2): 2018 AS 62053.23 (Cl: 8.2): 2018 AS 62053.24 (Cl: 8.3): 2018 EN 50470-1 (Cl: 8.7.5, 8.7.7) :2006 EN 50470-1 (A1:2018)(Cl: 8.7.5, 8.7.7): 2006 EN 50470-3 (Cl: 8.7.5, 8.7.7) :2006 EN 50470-3 (A1:2018) (Cl: 8.7.5, 8.7.7): 200

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S.No	Discipline / Group	Materials or Products tested	Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed	Test Method Specification against which tests are performed and / or the techniques / equipment used
340	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	Continuous magnetic induction/AC Stray magnetic induction of external origin 0.5mT (400AT) (Influence factors and disturbances/Test of influence quantity/Limits of error due to influence quantities)	IEC 62052-11 (Cl: 8.2) (Withdrawn): 2003 IEC 62053-21 (Cl: 8.2) (Withdrawn): 2003 IEC 62053-22 (Cl: 8.2) (Withdrawn): 2003 IEC 62053-23 (Cl: 8.2) (Withdrawn): 2003 IEC 62053-24 (Cl: 8.3) (Withdrawn): 2003 IEC 62055-31 (Cl: 8) (Withdrawn): 2005 IEC 62052-11 (amd1:2016) (Cl: 8.2):2003 IEC 62052-21 (Amd 1: 2016) (Cl: 8.2): 2003 IEC 62053-22 (Amd 1: 2016)(Cl: 8.2): 2003 IEC 62053-23 (Amd 1: 2016)(Cl: 8.2): 2003 IEC 62053-24 (Amd 1: 2016) (Cl: 8.3): 2014 BS EN 62052-11 (Cl: 8.2)(Withdrawn)

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S.No	Discipline / Group	Materials or Products tested	Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed	Test Method Specification against which tests are performed and / or the techniques / equipment used
341	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	Continuous magnetic induction/AC Stray magnetic induction of external origin 0.5mT (400AT) (Influence factors and disturbances/Test of influence quantity/Limits of error due to influence quantities)	IS 16444 (Part-1) (Amd 1: 2017 + Amd 2: 2019 + Amd 3: 2023 + Reaffirmed: 2020) (Cl: 6.12) :2015 IS 16444 (Part 2) (Amd 1: 2019) (Cl: 6.12): 2017 IS 14697 (Amd 4: 2014, Reaffirmed: 2019)(Cl: 12.10) (Withdrawn):1999 IS 14697 (Amd 1: 2022) (Amd 2: 2025) (Cl: 12.10): 2021 IS 15884 (Cl: 4.6.2) (Withdrawn): 2003 IS 15884 (Cl: 4.6.2) (Withdrawn): 2010 IS 15884 (Reaffirmed: 2015) (Cl: 4.6.2): 2010 IS 15884 (Cl: 4.6.2): 2024 IS 13779: (Amd:5 2015) (Cl: 12.11) (Withdrawn) (Reaffirmed: 2009): 1999

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S.No	Discipline / Group	Materials or Products tested	Component, parameter or characteristic 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 & Tariff and Load Control Equipment & Electrical / Electronic Equipments	Damped oscillatory wave immunity test	BS EN 62052-11 (Cl: 7.5.7) (Withdrawn): 2003 BS EN 62053-21 (Cl: 8.2) (Withdrawn): 2003 BS EN 62053-22 (Cl: 8.2) (Withdrawn): 2003 BS EN 62053-23 (Cl: 8.2) (Withdrawn): 2003 BS EN IEC 62052-11 (A11:2022)(Cl: 9.3.11):2021 BS EN IEC 62053-21 (A11:2021)(Cl: 9.3.11):2021 BS EN IEC 62053-22 (A11:2021)(Cl: 9.3.11):2021 BS EN IEC 62053-23 (A11:2021)(Cl: 9.3.11):2021 BS EN IEC 62053-24 (A11:2021)(Cl: 9.3.11):2021 BS EN IEC 62052-11 (A12:2024)(Cl: 9.3.11):2021 BS EN IEC 62053-21 (A12:2024)(Cl:

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S.No	Discipline / Group	Materials or Products tested	Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed	Test Method Specification against which tests are performed and / or the techniques / equipment used
343	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	Damped oscillatory wave immunity test	IEC 62052-11 (Cl: 7.5.7) (Withdrawn): 2003 IEC 62053-21 (Cl: 8.2) (Withdrawn): 2003 IEC 62053-22 (Cl: 8.2) (Withdrawn): 2003 IEC 62053-23 (Cl: 8.2) (Withdrawn): 2003 IEC 62052-11 (AMD1:2016) (Cl: 7.5.7): 2003 IEC 62053-21 (AMD1:2016) (Cl: 8.2): 2003 IEC 62053-22 (AMD1:2016) (Cl: 8.2): 2003 IEC 62053-23 (AMD1:2016)(Cl: 8.2): 2003 IEC 62053-24 (Cl: 8.2): 2014 IEC 62052-11 (Cl:9.3.11): 2020 IEC 62053-21 (Cl:9.3.11): 2020 IEC 62053-22 (Cl:9.3.11): 2020 IEC 62053-23 (Cl:9.3.11): 2020 IEC

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S.No	Discipline / Group	Materials or Products tested	Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed	Test Method Specification against which tests are performed and / or the techniques / equipment used
344	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	DC and even harmonics in AC current circuit (Test of influence quantities/The effects of external influences)	BS EN IEC 62052-11 (A11: 2022)(A12: 2024) (Cl: 7.10, 9.4): 2021 BS EN IEC 62053-21 (A11: 2021)(A12: 2024)(Cl: 7.10, Table 4): 2021 BS EN IEC 62053-22 (A11: 2021) (Cl: 7.10, Table 4): 2021 BS EN IEC 62053-23 (A11: 2021) (Cl: 7.10, Table 4): 2021 BS EN IEC 62053-24 (A11: 2021) (Cl: 7.10, Table 4): 2021 AS 62052.11(Cl: 8.2) (Withdrawn):2005 AS 62053.21(Cl: 8.2) (Withdrawn): 2005 AS 62053.22(Cl: 8.2) (Withdrawn): 2005 AS 62053.23(Cl: 8.2) (Withdrawn): 2006 AS 62052.11 (Cl: 8.2): 2018 AS 62

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S.No	Discipline / Group	Materials or Products tested	Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed	Test Method Specification against which tests are performed and / or the techniques / equipment used
345	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	DC and even harmonics in AC current circuit (Test of influence quantities/The effects of external influences)	IEC 62052-11 (Cl: 8.2) (Withdrawn): 2003 IEC 62053-21 (Cl: 8.2) (Withdrawn): 2003 IEC 62053-22 (Cl: 8.2) (Withdrawn): 2003 IEC 62053-23 (Cl: 8.2) (Withdrawn): 2003 IEC 62053-24 (Cl: 8.2) (Withdrawn): 2003 IEC 62055-31 (Cl: 8) (Withdrawn): 2005 IEC 62052-11 (amd1:2016) (Cl: 8.2):2003 IEC 62052-21 (Amd 1: 2016) (Cl: 8.2): 2003 IEC 62053-22 (Amd 1: 2016)(Cl: 8.2): 2003 IEC 62053-23 (Amd 1: 2016)(Cl: 8.2): 2003 IEC 62053-24 (Amd 1: 2016) (Cl: 8.3): 2014 IEC 62052-11 (Cl: 7.10, 9.4, Table

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S.No	Discipline / Group	Materials or Products tested	Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed	Test Method Specification against which tests are performed and / or the techniques / equipment used
346	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	DC and even harmonics in AC current circuit (Test of influence quantities/The effects of external influences)	IS 16444 (Part-1) (Amd 1: 2017 + Amd 2: 2019 + Amd 3: 2023 + Reaffirmed: 2020) (Cl: 6.12) :2015 IS 16444 (Part 2) (Amd 1: 2019) (Cl: 6.12): 2017 IS 14697 (Amd 4: 2014, Reaffirmed: 2019)(Cl: 12.10) (Withdrawn):1999 IS 14697 (Amd 1: 2022) (Amd 2: 2025) (Cl: 12.10): 2021 IS 15884 (Cl: 4.6.2) (Withdrawn): 2003 IS 15884 (Cl: 4.6.2) (Withdrawn): 2010 IS 15884 (Reaffirmed: 2015) (Cl: 4.6.2): 2010 IS 15884 (Cl: 4.6.2): 2024 IS 13779: (Amd:5 2015) (Cl: 12.11) (Withdrawn) (Reaffirmed: 2009): 1999
347	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: 2020 BS EN IEC62052-11 (A12: 2024): 2021 EN IEC 62052-11 (A11: 2022) (Cl: 5.8.3)
348	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	Electrical Requirements: Influence of Heating	AS 62052.11 (Withdrawn):2005 AS 62053.21(Cl:7.2) (Withdrawn): 2005 AS 62053.22(Cl: 7.2) (Withdrawn): 2005 AS 62053.23(Cl: 7.2) (Withdrawn): 2006 AS 62052.11 : 2018 AS 62053.21 (Cl:7.2): 2018 AS 62053.22 (Cl: 7.2): 2018 AS 62053.23 (Cl: 7.2): 2018 AS 62053.24 (Cl: 7.2)

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S.No	Discipline / Group	Materials or Products tested	Component, parameter or characteristic 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	Electrical Requirements: Influence of Heating	IEC 62052-11 (Withdrawn): 2003 IEC 62053-21 (Cl:7.2) (Withdrawn): 2003 IEC 62053-22 (Cl: 7.2) (Withdrawn): 2003 IEC 62053-23 (Cl: 7.2) (Withdrawn): 2003 IEC 62053-24 (Cl:7.2) (Withdrawn): 2014 IEC 62055-31 (Cl: 7.5) (Withdrawn): 2005 IEC 62052-11 (amd1:2016) :2003 IEC 62053-21 (Amd 1: 2016) (Cl:7.2): 2003 IEC 62053-22 (Amd 1: 2016)(Cl:7.2): 2003 IEC 62053-23 (Amd 1: 2016)(Cl: 7.2): 2003 IEC 62053-24 (Amd 1: 2016) (Cl: 7.2): 2014 IEC 62054-21 (IAmd 1:2017)(Cl. 7.2) : 2017 IEC 62055-31

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S.No	Discipline / Group	Materials or Products tested	Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed	Test Method Specification against which tests are performed and / or the techniques / equipment used
350	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	Electrical Requirements: Influence of Heating	IS 16444 (Part-1) (Amd 1: 2017 + Amd 2: 2019 + Amd 3: 2023 + Reaffirmed: 2020) (Cl: 6.10.5) :2015 IS 16444 (Part 2) (Amd 1: 2019) (Cl:6.10.5): 2017 IS 14697 (Amd 4: 2014 + Reaffirmed: 2019)(Cl:12.7.5) (Withdrawn):1999 IS 14697 (Amd 1: 2022) (Amd 2: 2025) (Cl:12.7.5): 2021 IS 15884 (Reaffirmed: 2015) (Cl: 5.4.5): 2010 IS 15884 (Cl: 5.4.5): 2024 IS 13779: (Amd:5 2015)(Reaffirmed: 2009) (Cl: 12.7.5) (Withdrawn) : 1999 IS 13779 (Cl: 12.7.5): 2020 CBIP 88 Ammendement No. 4(Cl: 5.4.5): 200

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S.No	Discipline / Group	Materials or Products tested	Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed	Test Method Specification against which tests are performed and / or the techniques / equipment used
351	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	BS EN IEC 62052-11 (A11: 2022)(A12: 2024) (Cl:4.4): 2021 BS EN IEC 62053-21 (A11: 2021) (Cl: 4.4): 2021 BS EN IEC 62053-22 (A11: 2021) (Cl:4.4): 2021 BS EN IEC 62053-23 (A11: 2021) (Cl: 4.4): 2021 BS EN IEC 62053-24 (A11: 2021) (Cl: 4.4): 2021 AS 62052.11 (Withdrawn):2005 AS 62053.21(Cl:7.1) (Withdrawn): 2005 AS 62053.22(Cl: 7.1) (Withdrawn): 2005 AS 62053.23(Cl: 7.1) (Withdrawn): 2006 AS 62052.11 : 2018 AS 62053.21 (Cl:7.1.3): 2018 AS 62053.22 (Cl: 7.1.3): 2018 AS 62053.23 (Cl: 7.1

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S.No	Discipline / Group	Materials or Products tested	Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed	Test Method Specification against which tests are performed and / or the techniques / equipment used
352	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	IEC 62052-11 (Withdrawn): 2003 IEC 62053-21 (Cl:7.1) (Withdrawn): 2003 IEC 62053-22 (Cl: 7.1) (Withdrawn): 2003 IEC 62053-23 (Cl: 7.1) (Withdrawn): 2003 IEC 62053-24 (Cl:7.2) (Withdrawn): 2014 IEC 62055-31 (Cl: 7.3) (Withdrawn): 2005 IEC 62052-11 (amd1:2016) :2003 IEC 62053-21 (Amd 1: 2016) (Cl:7.1.3): 2003 IEC 62053-22 (Amd 1: 2016)(Cl:7.1.3): 2003 IEC 62053-23 (Amd 1: 2016)(Cl: 7.1.3): 2003 IEC 62053-24 (Amd 1: 2016) (Cl: 7.2): 2014 IEC 62052-11 (Cl:4.4): 2020 IEC 62053-21 (Cl: 4.4

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S.No	Discipline / Group	Materials or Products tested	Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed	Test Method Specification against which tests are performed and / or the techniques / equipment used
353	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	IS 16444 (Part-1) (Amd 1: 2017 + Amd 2: 2019 + Amd 3: 2023 + Reaffirmed: 2020) (Cl: 6.10.1) :2015 IS 16444 (Part 2) (Amd 1: 2019) (Cl:6.10.1): 2017 IS 14697 (Amd 4: 2014 + Reaffirmed: 2019)(Cl:12.7.1) (Withdrawn):1999 IS 14697 (Amd 1: 2022) (Amd 2: 2025) (Cl:12.7.1): 2021 IS 15884 (Reaffirmed: 2015) (Cl: 5.4.1): 2010 IS 15884 (Cl: 5.4.1): 2024 IS 13779: (Amd:5 2015)(Reaffirmed: 2009) (Cl: 12.7.1) (Withdrawn) : 1999 IS 13779 (Cl: 12.7.1): 2020 CBIP 88 Ammendement No. 4(Cl: 5.4.1): 2002

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S.No	Discipline / Group	Materials or Products tested	Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed	Test Method Specification against which tests are performed and / or the techniques / equipment used
354	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 (Reaffirmed : 2015) (Cl: 4.2): 2010 IEC 62052-11 (Cl: 5) (Withdrawn): 2003 IEC 62053-21 (Withdrawn): 2003 BS EN 61036 (Cl: 4.2) (Withdrawn): 1997 AS 62053.21 (Withdrawn): 2005 AS 62053.23 (Withdrawn): 2006 BS EN 62052-11 (Cl: 5) (Withdrawn): 2003 BS EN 62053-21 (Withdrawn): 2003 IEC 62054-21 (Amd 1:2017) (Cl: 5): 2004 BS EN 62053-22 (Withdrawn): 2003 AS 62052.11 (Cl: 5) (Withdrawn): 2005 AS 62053.22 (Withdrawn): 2005 IEC 62053-24 (Withdrawn): 2014 BS EN 62053-23 (Withdra

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S.No	Discipline / Group	Materials or Products tested	Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed	Test Method Specification against which tests are performed and / or the techniques / equipment used
355	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	Harmonics in the current and voltage test-5th harmonic test (Test of influence quantities/The effects of external influences)	BS EN IEC 62052-11 (A11: 2022)(A12: 2024) (Cl: 7.10, Table 4): 2021 BS EN IEC 62053-21 (A11: 2021)(A12: 2024)(Cl: 7.10, 9.4): 2021 BS EN IEC 62053-22 (A11: 2021) (Cl: 7.10, Table 4): 2021 BS EN IEC 62053-23 (A11: 2021) (Cl: 7.10, Table 4): 2021 BS EN IEC 62053-24 (A11: 2021) (Cl: 7.10, Table 4): 2021 AS 62052.11 (Cl: 8.2) (Withdrawn):2005 AS 62053.21 (Cl: 8.2) (Withdrawn): 2005 AS 62053.22 (Cl: 8.2) (Withdrawn): 2005 AS 62053.23 (Cl: 8.2) (Withdrawn): 2006 AS 62052.11 (Cl: 7.10, 8.2): 2

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S.No	Discipline / Group	Materials or Products tested	Component, parameter or characteristic 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	Harmonics in the current and voltage test-5th harmonic test (Test of influence quantities/The effects of external influences)	IEC 62052-11 (Cl: 8.2) (Withdrawn): 2003 IEC 62053-21 (Cl: 8.2) (Withdrawn): 2003 IEC 62053-22 (Cl: 8.2) (Withdrawn): 2003 IEC 62053-23 (Cl: 8.2) (Withdrawn): 2003 IEC 62053-24 (Cl: 8.3) (Withdrawn): 2003 IEC 62055-31 (Cl: 8) (Withdrawn): 2005 IEC 62052-11 (amd1:2016) (Cl: 8.2):2003 IEC 62052-21 (Amd 1: 2016) (Cl: 8.2): 2003 IEC 62053-22 (Amd 1: 2016)(Cl: 8.2): 2003 IEC 62053-23 (Amd 1: 2016)(Cl: 8.2): 2003 IEC 62053-24 (Amd 1: 2016) (Cl: 8.3): 2014 IEC 62052-11 (Cl: 7.10, 9.4): 2020
357	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	Harmonics in the current and voltage test-5th harmonic test (Test of influence quantities/The effects of external influences)	IS 14697 (Amd 4: 2014, Reaffirmed: 2019)(Cl: 9.2.1, 11.2, Table 13) (Withdrawn):1999 IS 14697 (Amd 1: 2022) (Amd 2: 2025) (Cl: 9.2.1, 11.2, Table 13): 2021 IS 13779: (Amd:5 2015) (Cl: 9.2.1, 11.2, Table 17) (Withdrawn) (Reaffirmed: 2009): 1999 IS 13779 (Cl: 9.2.1, 11.2, Table 17): 2020 NMI M 6-1 (Third edition) (Cl: Table 4):

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S.No	Discipline / Group	Materials or Products tested	Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed	Test Method Specification against which tests are performed and / or the techniques / equipment used
358	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	IEC 62052-11 (Cl: 7.5.5) (Withdrawn): 2003 IEC 62053-21 (Cl: 8.2) (Withdrawn): 2003 IEC 62053-22 (Cl: 8.2) (Withdrawn): 2003 IEC 62053-23 (Cl: 8.2) (Withdrawn): 2003 IEC 62052-11 (AMD1:2016) (Cl: 7.5.5): 2003 IEC 62053-21 (AMD1:2016) (Cl: 8.2): 2003 IEC 62053-22 (AMD1:2016) (Cl: 8.2): 2003 IEC 62053-23 (AMD1:2016)(Cl: 8.2): 2003 IEC 62053-24 (Cl: 8.2): 2014 IEC 62052-11 (Cl:9.3.7): 2020 IEC 62053-21 (Cl:9.3.7): 2020 IEC 62053-22 (Cl:9.3.7): 2020 IEC 62053-23 (Cl:9.3.7): 2020 IEC 620

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S.No	Discipline / Group	Materials or Products tested	Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed	Test Method Specification against which tests are performed and / or the techniques / equipment used
359	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 fieldss	BS EN 62052-11 (Cl: 7.5.5) (Withdrawn): 2003 BS EN 62053-21 (Cl: 8.2) (Withdrawn): 2003 BS EN 62053-22 (Cl: 8.2) (Withdrawn): 2003 BS EN 62053-23 (Cl: 8.2) (Withdrawn): 2003 BS EN IEC 62052-11 (A11:2022)(Cl: 9.3.7):2021 BS EN IEC 62053-21 (A11:2021)(Cl: 9.3.7):2021 BS EN IEC 62053-22 (A11:2021)(Cl: 9.3.7):2021 BS EN IEC 62053-23 (A11:2021)(Cl: 9.3.7):2021 BS EN IEC 62053-24 (A11:2021)(Cl: 9.3.7):2021 BS EN IEC 62052-11 (A12:2024)(Cl: 9.3.7):2021 BS EN IEC 62053-21 (A12:2024)(Cl: 9.3.7)

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S.No	Discipline / Group	Materials or Products tested	Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed	Test Method Specification against which tests are performed and / or the techniques / equipment used
360	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	Immunity to continuous magnetic fields of external origin	IEC 62052-11 (Cl:9.3.12): 2020 IEC 62053-21 (Cl:9.3.12): 2020 IEC 62053-22 (Cl:9.3.12): 2020 IEC 62053-23 (Cl:9.3.12): 2020 IEC 62053-24 (Cl:9.3.12): 2020 AS 62052.11 (Cl:9.3.12) : 2023 AS 62052.21 (Cl:9.3.12) : 2023 AS 62053.22 (Cl:9.3.12) : 2023 AS 62053.24 (Cl:9.3.12) : 2023 BS EN IEC 62052-11 (A11:2022)(Cl:9.3.12):2021 BS EN IEC 62053-21 (A11:2021)(Cl:9.3.12):2021 BS EN IEC 62053-22 (A11:2021)(Cl:9.3.12):2021 BS EN IEC 62053-23 (A11:2021)(Cl:9.3.12):2021 BS EN IEC 62053-24 (A11:

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S.No	Discipline / Group	Materials or Products tested	Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed	Test Method Specification against which tests are performed and / or the techniques / equipment used
361	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	Immunity to electrical fast transients/bursts	IS 13779 (Reaffirmed 2009)(Cl: 12.9.4) (Withdrawn): 1999 IS 13779 (Amd 5: 2015) (Cl: 12.9.4)(Withdrawn): 1999 IS 13779 (Cl: 12.9.4): 2020 IS 14697 (Amd4: 2014) (Cl: 12.8.4) (Withdrawn): 1999 IS 14697 (Reaffirmed: 2019)(Cl: 12.8.4) (Withdrawn): 1999 IS 14697 (Cl: 12.8.4):2021 IS 14697 (Amd1:2022)(Cl: 12.8.4):2021 IS 14697 (Amd1:2022, Amd2:2025)(Cl: 12.8.4):2021 IS 15884 (Cl. 5.5.4)(Withdrawn): 2003 IS 15884 (Cl. 5.5.4)(Withdrawn): 2010 IS 15884 (Reaffirmed 2015)(Cl. 5.5.4): 2010 IS 158

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S.No	Discipline / Group	Materials or Products tested	Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed	Test Method Specification against which tests are performed and / or the techniques / equipment used
362	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	Immunity to voltage dips and short interruptions	IEC 62052-11 (Cl:9.3.11): 2020 IEC 62053-21 (Cl:9.3.11): 2020 IEC 62053-22 (Cl:9.3.11): 2020 IEC 62053-23 (Cl:9.3.11): 2020 IEC 62053-24 (Cl:9.3.11): 2020 AS 62052.11 (Cl:9.3.11) : 2023 AS 62052.21 (Cl:9.3.11) : 2023 AS 62053.22 (Cl:9.3.11) : 2023 AS 62053.24 (Cl:9.3.11) : 2023 BS EN IEC 62052-11 (A11:2022)(Cl: 9.3.11):2021 BS EN IEC 62053-21 (A11:2021)(Cl: 9.3.11):2021 BS EN IEC 62053-22 (A11:2021)(Cl: 9.3.11):2021 BS EN IEC 62053-23 (A11:2021)(Cl: 9.3.11):2021 BS EN IEC 62053-24 (

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S.No	Discipline / Group	Materials or Products tested	Component, parameter or characteristic 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	Impulse Voltage	AS 62052.11 (Cl: 7.3.2) (Withdrawn): 2005 AS 62053.23 (Withdrawn): 2006 AS 62052.21- (Cl: 7.3.2.2): 2018 BS EN 62053-21 (Withdrawn): 2003 AS 62054.21-(Cl: 7.3): 2018 AS 62053.21 (Withdrawn): 2005 EN50470-1 (Cl: 7.3.3): 2006 IEC 62052-21:(Amd:1:2016) (Cl: 7.3.2.2): 2004 IEC 62053-24 (2014) (Withdrawn): 2014 IEC 62053-22 (Withdrawn): 2003 CBIP-304 (Cl: 5.4.6.2): 2008 IEC 62052-11 (Cl: 7.3.2) (Withdrawn): 2003 BS EN 62053-23 (Withdrawn): 2003 AS 62053.22 (Withdrawn): 2005 BS EN 6205
364	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	Influence factors and disturbances - Odd harmonics in the AC circuit	NMI M 6-1 (Cl: 5)
365	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	Influence factors and disturbances - Sub-harmonics in the AC circuit	NMI M 6-1 (Cl: 5)

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366	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	BS EN IEC 62052-11 (A11: 2022)(A12: 2024) (Cl:9.4.10): 2021 BS EN IEC 62053-21 (A11: 2021) (Cl: 9.4.10): 2021 BS EN IEC 62053-22 (A11: 2021) (Cl:9.4.10): 2021 BS EN IEC 62053-23 (A11: 2021) (Cl: 9.4.10): 2021 BS EN IEC 62053-24 (A11: 2021) (Cl: 9.4.10): 2021 AS 62052.11 (Withdrawn):2005 AS 62053.21(Cl:7.2) (Withdrawn): 2005 AS 62053.22(Cl: 7.2) (Withdrawn): 2005 AS 62053.23(Cl: 7.2) (Withdrawn): 2006 AS 62052.11 : 2018 AS 62053.21 (Cl:7.2): 2018 AS 62053.22 (Cl: 7.2): 2018 AS 62053

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S.No	Discipline / Group	Materials or Products tested	Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed	Test Method Specification against which tests are performed and / or the techniques / equipment used
367	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 62052-11 (Withdrawn): 2003 IEC 62053-21 (Cl:7.2) (Withdrawn): 2003 IEC 62053-22 (Cl: 7.2) (Withdrawn): 2003 IEC 62053-23 (Cl: 7.2) (Withdrawn): 2003 IEC 62053-24 (Cl:7.3) (Withdrawn): 2014 IEC 62055-31 (Cl: 7.4) (Withdrawn): 2005 IEC 62052-11 (amd1:2016) :2003 IEC 62053-21 (Amd 1: 2016) (Cl:7.2): 2003 IEC 62053-22 (Amd 1: 2016)(Cl:7.2): 2003 IEC 62053-23 (Amd 1: 2016)(Cl: 7.2): 2003 IEC 62053-24 (Amd 1: 2016) (Cl: 7.3): 2014 IEC 62054-21 (IAmd 1:2017)(Cl. 7.2) : 2017 IEC 62052-11

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368	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 16444 (Part-1) (Amd 1: 2017 + Amd 2: 2019 + Amd 3: 2023 + Reaffirmed: 2020) (Cl: 6.10.3) :2015 IS 16444 (Part 2) (Amd 1: 2019) (Cl:6.10.3): 2017 IS 14697 (Amd 4: 2014 + Reaffirmed: 2019)(Cl:12.7.5) (Withdrawn):1999 IS 14697 (Amd 1: 2022) (Amd 2: 2025) (Cl:12.7.5): 2021 IS 15884 (Reaffirmed: 2015) (Cl: 5.4.3): 2010 IS 15884 (Cl: 5.4.3): 2024 IS 13779: (Amd:5 2015)(Reaffirmed: 2009) (Cl: 12.7.3) (Withdrawn) : 1999 IS 13779 (Cl: 12.7.3): 2020 CBIP 88 Ammendement No. 4(Cl: 5.4.3): 200
369	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	AS 62052.11 (7.4)(Withdrawn):2005 AS 62053.21(Cl:8.6) (Withdrawn): 2005 AS 62053.22(Cl: 8.6) (Withdrawn): 2005 AS 62053.23(Cl: 8.6) (Withdrawn): 2006 EN 50470-1 :2006 EN 50470-1 (A1:2018): 2006 EN 50470-3 (Cl: 8.7.3) :2006 EN 50470-3 (A1:2018) (Cl: 8.7.3): 2006 EN 50470-3 (Table 10)

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370	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 62052-11 (Cl:8.6) (Withdrawn): 2003 IEC 62053-21 (Cl:8.6) (Withdrawn): 2003 IEC 62053-22 (Cl: 8.6) (Withdrawn): 2003 IEC 62053-23 (Cl: 8.6) (Withdrawn): 2003 IEC 62053-24 (Cl:8.7) (Withdrawn): 2014 IEC 62055-31 (Cl: 8) (Withdrawn): 2005 IEC 62055-31 (Cl: 8): :2022 BS EN 62052-11 Cl:8.6) (Withdrawn): 2003 BS EN 62053-21 (Cl: 8.6) (Withdrawn): 2003 BS EN 62053-22 (Cl: 8.6) (Withdrawn): 2003 BS EN 62053-23 (Cl:8.6) (Withdrawn): 2003

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371	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 16444 (Part-1) (Amd 1: 2017 + Amd 2: 2019 + Amd 3: 2023 + Reaffirmed: 2020) (Cl: 6.12) :2015 IS 16444 (Part 2) (Amd 1: 2019) (Cl:6.12): 2017 IS 14697 (Amd 4: 2014 + Reaffirmed: 2019)(Cl:12.15) (Withdrawn):1999 IS 14697 (Amd 1: 2022) (Amd 2: 2025) (Cl:12.15): 2021 IS 15884 (Reaffirmed: 2015) (Cl: 5.6.6): 2010 IS 15884 (Cl: 5.6.6): 2024 IS 13779: (Amd:5 2015)(Reaffirmed: 2009) (Cl: 12.16) (Withdrawn) : 1999 IS 13779 (Cl: 12.16): 2020 CBIP 304 Publication No. 304 (Cl: 5.6.7): 2008 CBIP
372	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	Keypad interface	IS 15884 (Cl: 4.2.12.3): 2024 IS16444: 2015 IS 15884 (Reaffirmed 2015) (Cl 4.2.12.3): 2010 IEC62055-31 (Cl: 5.14.3) (Withdrawn)
373	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	Limits of additional percentage error due to influence quantities	EN 50470-3 (Amd 1: 2018) (Cl: 8.3)

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374	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 frequencymagnetic field immunity test)	IEC 62053-24/BS EN IEC/EN IEC 62053-24 (A11: 2021) (Cl: 7.10): 2020 IEC 62053-21/BS EN IEC/EN IEC 62053-21 (A11: 2021) (Cl: 7.10): 2020 IEC 62053-23/BS EN IEC/EN IEC 62053-23 (A11: 2021) (Cl: 7.10): 2020 IEC 62053-22/BS EN IEC/EN IEC 62053-22 (A11 :2021) (Cl: 7.10)

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375	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:- DC and even harmonics – half wave rectified waveform test	IEC 62053-21 (A 11: 2021) (Cl: 7.10 & Table 4): 2020 BS EN IEC 62053-21 (A 11: 2021) (Cl: 7.10 & Table 4): 2021 EN IEC 62053-21 (A 11: 2021) (Cl: 7.10 & Table 4): 2021 IEC 62053-22 (A 11: 2021) (Cl: 7.10 & Table 4): 2020 BS EN IEC 62053-22 (A 11: 2021) (Cl: 7.10 & Table 4): 2021 EN IEC 62053-22 (A 11: 2021) (Cl: 7.10 & Table 4): 2021 IEC 62053-23 (A 11: 2021) (Cl: 7.10 & Table 4): 2020 BS EN IEC 62053-23 (A 11: 2021) (Cl: 7.10 & Table 4): 2021 EN IEC 62053-23 (A 11: 2021) (Cl: 7.10 & Tab

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376	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/abnormal voltage condition	BS EN IEC 62052-11 (A11: 2022)(A12: 2024) (Cl:9.4.13, 7.10, Table 4): 2021 BS EN IEC 62053-21 (A11: 2021) (Cl: 9.4.13,7.10, Table 4): 2021 BS EN IEC 62053-22 (A11: 2021) (Cl:9.4.13,7.10, Table 4): 2021 BS EN IEC 62053-23 (A11: 2021) (Cl: 9.4.13,7.10, Table 4): 2021 BS EN IEC 62053-24 (A11: 2021) (Cl: 9.4.13,7.10, Table 4): 2021 AS 62052.11 (7.4)(Withdrawn):2005 AS 62053.21(Cl:7.4) (Withdrawn): 2005 AS 62053.22(Cl: 7.4) (Withdrawn): 2005 AS 62053.23(Cl: 7.4) (Withdrawn): 2006 AS 62052.

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377	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/abnormal voltage condition	IEC 62052-11 (Cl:7.4) (Withdrawn): 2003 IEC 62053-21 (Cl:7.4) (Withdrawn): 2003 IEC 62053-22 (Cl: 7.4) (Withdrawn): 2003 IEC 62053-23 (Cl: 7.4) (Withdrawn): 2003 IEC 62053-24 (Cl:7.4) (Withdrawn): 2014 IEC 62055-31 (Cl: 7.2.3) (Withdrawn): 2005 IEC 62052-11 (amd1:2016) :2003 IEC 62053-21 (Amd 1: 2016) (Cl:7.1.): 2003 IEC 62053-22 (Amd 1: 2016)(Cl:7.1): 2003 IEC 62053-23 (Amd 1: 2016)(Cl: 7.1): 2003 IEC 62053-24 (Amd 1: 2016) (Cl: 7.1): 2014 IEC 62054-21 (IAmd 1:2017)(Cl. 7.1) : 2017

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S.No	Discipline / Group	Materials or Products tested	Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed	Test Method Specification against which tests are performed and / or the techniques / equipment used
378	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/abnormal voltage condition	IS 16444 (Part-1) (Amd 1: 2017 + Amd 2: 2019 + Amd 3: 2023 + Reaffirmed: 2020) (Cl: 6.10.7) :2015 IS 16444 (Part 2) (Amd 1: 2019) (Cl:6.10.7): 2017 IS 14697 (Amd 4: 2014 + Reaffirmed: 2019)(Cl:12.17) (Withdrawn):1999 IS 14697 (Amd 1: 2022) (Amd 2: 2025) (Cl:12.17): 2021 IS 15884 (Reaffirmed: 2015) (Cl: 4.4.2.6): 2010 IS 15884 (Cl: 4.4.2.6): 2024 IS 13779: (Amd:5 2015)(Reaffirmed: 2009) (Cl: 12.8) (Withdrawn) : 1999 IS 13779 (Cl: 12.8): 2020 CBIP 304 Publication No. 304 (Cl: 4.4.7): 200
379	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 (A11: 2021) (Cl: 7.10): 2020 BS EN IEC 62053-22 (A11: 2021) (Cl: 7.10): 2021 EN IEC 62053-22 (A11: 2021) (Cl: 7.10): 2021 IEC 62053-21 (A11: 2021) (Cl: 7.10): 2020 BS EN IEC 62053-21 (A11: 2021) (Cl: 7.10): 2021 EN IEC 62053-21 (A11: 2021) (Cl: 7.10)

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380	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:- Harmonics in the current and voltage circuits 5th harmonic test	IEC 62053-21 (A 11: 2021) (Cl: 7.10 & Table 4): 2020 BS EN IEC 62053-21 (A 11: 2021) (Cl: 7.10 & Table 4): 2021 EN IEC 62053-21 (A 11: 2021) (Cl: 7.10 & Table 4): 2021 IEC 62053-22 (A 11: 2021) (Cl: 7.10 & Table 4): 2020 BS EN IEC 62053-22 (A 11: 2021) (Cl: 7.10 & Table 4): 2021 EN IEC 62053-22 (A 11: 2021) (Cl: 7.10 & Table 4): 2021 IEC 62053-23 (A 11: 2021) (Cl: 7.10 & Table 4): 2020 BS EN IEC 62053-23 (A 11: 2021) (Cl: 7.10 & Table 4): 2021 EN IEC 62053-23 (A 11: 2021) (Cl: 7.10 & Tab

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381	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:- Inter harmonics in the current circuit – burst fired waveform test	IEC 62053-21 (A 11: 2021) (Cl: 7.10 & Table 4): 2020 BS EN IEC 62053-21 (A 11: 2021) (Cl: 7.10 & Table 4): 2021 EN IEC 62053-21 (A 11: 2021) (Cl: 7.10 & Table 4): 2021 IEC 62053-22 (A 11: 2021) (Cl: 7.10 & Table 4): 2020 BS EN IEC 62053-22 (A 11: 2021) (Cl: 7.10 & Table 4): 2021 EN IEC 62053-22 (A 11: 2021) (Cl: 7.10 & Table 4): 2021 IEC 62053-23 (A 11: 2021) (Cl: 7.10 & Table 4): 2020 BS EN IEC 62053-23 (A 11: 2021) (Cl: 7.10 & Table 4): 2021 EN IEC 62053-23 (A 11: 2021) (Cl: 7.10 & Tab

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382	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:- Odd harmonics in the current circuit	IEC 62053-21 (A 11: 2021) (Cl: 7.10 & Table 4): 2020 BS EN IEC 62053-21 (A 11: 2021) (Cl: 7.10 & Table 4): 2021 EN IEC 62053-21 (A 11: 2021) (Cl: 7.10 & Table 4): 2021 IEC 62053-22 (A 11: 2021) (Cl: 7.10 & Table 4): 2020 BS EN IEC 62053-22 (A 11: 2021) (Cl: 7.10 & Table 4): 2021 EN IEC 62053-22 (A 11: 2021) (Cl: 7.10 & Table 4): 2021 IEC 62053-23 (A 11: 2021) (Cl: 7.10 & Table 4): 2020 BS EN IEC 62053-23 (A 11: 2021) (Cl: 7.10 & Table 4): 2021 EN IEC 62053-23 (A 11: 2021) (Cl: 7.10 & Tab

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383	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	BS EN IEC 62052-11 (A11: 2022)(A12: 2024) (Cl:7.10): 2021 BS EN IEC 62053-21 (A11: 2021) (Cl: 7.10): 2021 BS EN IEC 62053-22 (A11: 2021) (Cl:7.10): 2021 BS EN IEC 62053-23 (A11: 2021) (Cl: 7.10): 2021 BS EN IEC 62053-24 (A11: 2021) (Cl: 7.10): 2021 AS 62052.11 (Withdrawn):2005 AS 62053.21(Cl:7.3) (Withdrawn): 2005 AS 62053.22(Cl: 7.3) (Withdrawn): 2005 AS 62053.23(Cl: 7.3) (Withdrawn): 2006 AS 62052.11 : 2018 AS 62053.21 (Cl:7.10): 2018 AS 62053.22 (Cl: 7.10): 2018 AS 62053.23 (Cl:

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384	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 62052-11 (Withdrawn): 2003 IEC 62053-21 (Cl:7.3) (Withdrawn): 2003 IEC 62053-22 (Cl: 7.3) (Withdrawn): 2003 IEC 62053-23 (Cl: 7.3) (Withdrawn): 2003 IEC 62053-24 (Cl:7.4) (Withdrawn): 2014 IEC 62055-31 (Cl: 7.6) (Withdrawn): 2005 IEC 62052-11 (amd1:2016) :2003 IEC 62053-21 (Amd 1: 2016) (Cl:8.3): 2003 IEC 62053-22 (Amd 1: 2016)(Cl:8.3): 2003 IEC 62053-23 (Amd 1: 2016)(Cl: 8.3): 2003 IEC 62053-24 (Amd 1: 2016) (Cl: 7.4): 2014 IEC 62052-11 (Cl:7.10): 2020 IEC 62053-21 (Cl: 7.10): 2

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S.No	Discipline / Group	Materials or Products tested	Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed	Test Method Specification against which tests are performed and / or the techniques / equipment used
385	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	IS 16444 (Part-1) (Amd 1: 2017 + Amd 2: 2019 + Amd 3: 2023 + Reaffirmed: 2020) (Cl: 6.10.4) :2015 IS 16444 (Part 2) (Amd 1: 2019) (Cl:6.10.4): 2017 IS 14697 (Amd 4: 2014 + Reaffirmed: 2019)(Cl:12.7.4) (Withdrawn):1999 IS 14697 (Amd 1: 2022) (Amd 2: 2025) (Cl:12.7.4): 2021 IS 15884 (Reaffirmed: 2015) (Cl: 5.4.4): 2010 IS 15884 (Cl: 5.4.4): 2024 IS 13779: (Amd:5 2015)(Reaffirmed: 2009) (Cl: 12.7.4) (Withdrawn) : 1999 IS 13779 (Cl: 12.7.4): 2020 CBIP 88 Ammendement No. 4(Cl: 5.4.4): 200

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S.No	Discipline / Group	Materials or Products tested	Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed	Test Method Specification against which tests are performed and / or the techniques / equipment used
386	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	BS EN IEC 62052-11 (A11: 2022)(A12: 2024): 2021 BS EN IEC 62053-21 (A11: 2021)(A12: 2024): 2021 BS EN IEC 62053-22 (A11: 2021): 2021 BS EN IEC 62053-23 (A11: 2021): 2021 BS EN IEC 62053-24 (A11: 2021): 2021 AS 62052.11 (Withdrawn):2005 AS 62053.21 (Withdrawn): 2005 AS 62053.22 (Withdrawn): 2005 AS 62053.23 (Withdrawn): 2006 AS 62052.11: 2018 AS 62053.21: 2018 AS 62053.22: 2018 AS 62053.23: 2018 AS 62053.24: 2018 AS 62052.11: 2023 AS 62053.21: 2023 AS 62053.22: 2023 AS 62053.24:

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S.No	Discipline / Group	Materials or Products tested	Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed	Test Method Specification against which tests are performed and / or the techniques / equipment used
387	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 (Withdrawn): 2003 IEC 62053-21 (Withdrawn): 2003 IEC 62053-22 (Withdrawn): 2003 IEC 62053-23 (Withdrawn): 2003 IEC 62053-24 (Withdrawn): 2003 IEC 62055-31 (Withdrawn): 2005 IEC 62052-11 (amd1:2016) :2003 IEC 62052-21 (Amd 1: 2016) : 2003 IEC 62053-22 (Amd 1: 2016) : 2003 IEC 62053-23 (Amd 1: 2016) : 2003 IEC 62053-24 (Amd 1: 2016) : 2014 IEC 62052-11 : 2020 IEC 62053-21 : 2020 IEC 62053-22 : 2020 IEC 62053-23 : 2020 IEC 62053-24 : 2020 IEC 62055-31 : 2022 BS EN 6205

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388	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	IS 16444 (Part-1) (Amd 1: 2017 + Amd 2: 2019 + Amd 3: 2023 + Reaffirmed: 2020): 2015 IS 16444 (Part 2) (Amd 1: 2019): 2017 IS 14697 (Amd 4: 2014, Reaffirmed: 2019) (Withdrawn):1999 IS 14697 (Amd 1: 2022) (Amd 2: 2025): 2021 IS 15884 (Withdrawn): 2003 IS 15884 (Withdrawn): 2010 IS 15884 (Reaffirmed: 2015): 2010 IS 15884: 2024 IS 13779: (Amd:5 2015) (Withdrawn) (Reaffirmed: 2009): 1999 IS 13779: 2020 CBIP-88 (Amd 4): 2005 CBIP 304 (Publication No. 304): 2008 CBIP 325 (Publication No.
389	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	Limits of percentage error due to variation of the load	EN 50470-3 (Amd 1: 2018) (Cl: 8.1)
390	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 (Cl. 4.2.10.8, 4.2.10.9)

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391	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 (50Hz & 60Hz)	IEC 62052-11 (Cl:9.3.13): 2020IEC 62053-21 (Cl:9.3.13): 2020IEC 62053-22 (Cl:9.3.13): 2020IEC 62053-23 (Cl:9.3.13): 2020IEC 62053-24 (Cl:9.3.13): 2020AS 62052.11 (Cl:9.3.13) : 2023AS 62052.21 (Cl:9.3.13) : 2023AS 62053.22 (Cl:9.3.13) : 2023AS 62053.24 (Cl:9.3.13) : 2023BS EN IEC 62052-11 (A11:2022)(Cl:9.3.13):2021BS EN IEC 62053-21 (A11:2021)(Cl:9.3.13):2021BS EN IEC 62053-22 (A11:2021)(Cl:9.3.13):2021BS EN IEC 62053-23 (A11:2021)(Cl:9.3.13):2021BS EN IEC 62053-24 (A11:

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S.No	Discipline / Group	Materials or Products tested	Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed	Test Method Specification against which tests are performed and / or the techniques / equipment used
392	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	Reverse phase sequence (Test of influence quantities)	BS EN IEC 62052-11 (A11: 2022)(A12: 2024) (Cl: 7.10 & Table 4): 2021 BS EN IEC 62053-21 (A11: 2021)(A12: 2024)(Cl: 7.10 & Table 4): 2021 BS EN IEC 62053-22 (A11: 2021) (Cl: 7.10, 9.4 & Table 4): 2021 BS EN IEC 62053-23 (A11: 2021) (Cl: 7.10, 9.4 & Table 4): 2021 BS EN IEC 62053-24 (A11: 2021) (Cl: 7.10, 9.4 & Table 4): 2021 AS 62052.11(Cl: 8.2) (Withdrawn):2005 AS 62053.21(Cl: 8.2) (Withdrawn): 2005 AS 62053.22(Cl: 8.2) (Withdrawn): 2005 AS 62053.23(Cl: 8.2) (Withdrawn): 2006 AS 62052.1

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S.No	Discipline / Group	Materials or Products tested	Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed	Test Method Specification against which tests are performed and / or the techniques / equipment used
393	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	Reverse phase sequence (Test of influence quantities)	IEC 62052-11 (Cl: 8.2, 7.10, 9.4) (Withdrawn): 2003 IEC 62053-21 (Cl: 8.2) (Withdrawn): 2003 IEC 62053-22 (Cl: 8.2) (Withdrawn): 2003 IEC 62053-23 (Cl: 8.2) (Withdrawn): 2003 IEC 62053-24 (Cl: 8.2) (Withdrawn): 2003 IEC 62055-31 (Cl: 8) (Withdrawn): 2005 IEC 62052-11 (amd1:2016) (Cl: 8.2, 7.10, 9.4):2003 IEC 62052-21 (Amd 1: 2016) (Cl: 8.2): 2003 IEC 62053-22 (Amd 1: 2016)(Cl: 8.2): 2003 IEC 62053-23 (Amd 1: 2016)(Cl: 8.2): 2003 IEC 62053-24 (Amd 1: 2016) (Cl: 8.3): 2014 IEC 62052-11

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S.No	Discipline / Group	Materials or Products tested	Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed	Test Method Specification against which tests are performed and / or the techniques / equipment used
394	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	Reverse phase sequence (Test of influence quantities)	IS 16444 (Part-1) (Amd 1: 2017 + Amd 2: 2019 + Amd 3: 2023 + Reaffirmed: 2020) (Cl: 6.12) :2015 IS 16444 (Part 2) (Amd 1: 2019) (Cl: 6.12): 2017 IS 14697 (Amd 4: 2014, Reaffirmed: 2019)(Cl: 12.10) (Withdrawn):1999 IS 14697 (Amd 1: 2022) (Amd 2: 2025) (Cl: 11.2 & table 13): 2021 IS 15884 (Cl: 4.6.2, Table 13) (Withdrawn): 2003 IS 15884 (Cl: 4.6.2, Table 13) (Withdrawn): 2010 IS 15884 (Reaffirmed: 2015) (Cl: 4.6.2, Table 13): 2010 IS 15884 (Cl: 4.6.2, Table 13): 2024 IS 13779: (Amd:5 2015)
395	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	Reversed phase sequence (Influence factors and disturbances)	NMI M 6 (First edition, second revision) (Cl: 5):2004 NMI M 6-1 (Second edition, second revision) (Cl: 5):2010 NMI M 6-1 (Second edition, fourth revision) (Cl: 5):2012 NMI M 6-1 (Third edition) (Cl:): 2020NMI M 6-1 (Third edition) (Cl: 5):

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S.No	Discipline / Group	Materials or Products tested	Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed	Test Method Specification against which tests are performed and / or the techniques / equipment used
396	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	Ring wave immunity test	IEC 62052-11 (Cl:9.3.10): 2020 IEC 62053-21 (Cl:9.3.10): 2020 IEC 62053-22 (Cl:9.3.10): 2020 IEC 62053-23 (Cl:9.3.10): 2020 IEC 62053-24 (Cl:9.3.10): 2020 AS 62052.11 (Cl:9.3.10) : 2023 AS 62052.21 (Cl:9.3.10) : 2023 AS 62053.22 (Cl:9.3.10) : 2023 AS 62053.24 (Cl:9.3.10) : 2023 BS EN IEC 62052-11 (A11:2022)(Cl:9.3.10):2021 BS EN IEC 62053-21 (A11:2021)(Cl:9.3.10):2021 BS EN IEC 62053-22 (A11:2021)(Cl:9.3.10):2021 BS EN IEC 62053-23 (A11:2021)(Cl:9.3.10):2021 BS EN IEC 62053-24 (A11:
397	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	Severe voltage variation	EN 50470-1 (Cl:) :2006 EN 50470-1 (A1:2018)(Cl:): 2006 EN 50470-3 (Cl:) :2006 EN 50470-3 (A1:2018) (Cl: 8.7.7.2): 2006 EN 50470-3(Cl: Table 9):

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S.No	Discipline / Group	Materials or Products tested	Component, parameter or characteristic 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	Surge Immunity test	IS 13779 (Cl: 12.9.5): 2020 IS 14697 (Cl: 12.8.5):2021 IS 14697 (Amd1:2022)(Cl: 12.8.5):2021 IS 14697 (Amd1:2022, Amd2:2025)(Cl: 12.8.5):2021 IS 15884 (Cl. 5.5.6)(Withdrawn): 2003 IS 15884 (Cl. 5.5.6)(Withdrawn): 2010 IS 15884 (Reaffirmed 2015)(Cl. 5.5.6): 2010 IS 15884 (Cl. 5.5.6): 2024 IS16444 Part :1 (Cl: 6.11): 2015 IS16444 Part :1 (Amd1:2017)(Cl: 6.11): 2015 IS16444 Part :1 (Amd2:2019)(Cl: 6.11): 2015 IS16444 Part :1(Reaffirmed:2020)(Cl: 6.11):2015 IS16444 Part :1(Reaffirmed:202
399	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 15884 (Reaffirmed: 2015) (Cl: 3.12.6, 4.6.6.2, 5.1.7 and Annex G): 2010 IS 15884 (Cl: 3.12.5, 4.8, 4.8.2.2, 4.8.2.1 and Annex G): 2024 IS 16444 (Part-1) (Amd 1: 2017 + Amd 2: 2019 + Amd 3: 2023 + Reaffirmed: 2020) (Cl: 7, 7.1, 7.2) :2015 IEC 62055-31 (Cl: 7.9 and Annex C) :2005 IEC 62052-31 (Cl: 6.9.8.5)

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S.No	Discipline / Group	Materials or Products tested	Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed	Test Method Specification against which tests are performed and / or the techniques / equipment used
400	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	IEC 62052-11 (Cl:9.3.8): 2020 IEC 62053-21 (Cl:9.3.8): 2020 IEC 62053-22 (Cl:9.3.8): 2020 IEC 62053-23 (Cl:9.3.8): 2020 IEC 62053-24 (Cl:9.3.8): 2020 AS 62052.11 (Cl:9.3.8) : 2023 AS 62052.21 (Cl:9.3.8) : 2023 AS 62053.22 (Cl:9.3.8) : 2023 AS 62053.24 (Cl:9.3.8) : 2023 BS EN IEC 62052-11 (A11:2022)(Cl:9.3.8):2021 BS EN IEC 62053-21 (A11:2021)(Cl:9.3.8):2021 BS EN IEC 62053-22 (A11:2021)(Cl:9.3.8):2021 BS EN IEC 62053-23 (A11:2021)(Cl:9.3.8):2021 BS EN IEC 62053-24 (A11:2021)(Cl:9.3.

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S.No	Discipline / Group	Materials or Products tested	Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed	Test Method Specification against which tests are performed and / or the techniques / equipment used
401	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	BS EN 62052-11 (Cl: 7.5.2) (Withdrawn): 2003 BS EN 62053-21 (Cl: 8.2) (Withdrawn): 2003 BS EN 62053-22 (Cl: 8.2) (Withdrawn): 2003 BS EN 62053-23 (Cl: 8.2) (Withdrawn): 2003 BS EN IEC 62052-11 (A11:2022)(Cl: 9.3.3):2021 BS EN IEC 62053-21 (A11:2021)(Cl: 9.3.3):2021 BS EN IEC 62053-22 (A11:2021)(Cl: 9.3.3):2021 BS EN IEC 62053-23 (A11:2021)(Cl: 9.3.3):2021 BS EN IEC 62053-24 (A11:2021)(Cl: 9.3.3):2021 BS EN IEC 62052-11 (A12:2024)(Cl: 9.3.3):2021 BS EN IEC 62053-21 (A12:2024)(Cl: 9.3.3)

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402	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 62052-11 (Cl: 7.5.2) (Withdrawn): 2003 IEC 62053-21 (Cl: 8.2) (Withdrawn): 2003 IEC 62053-22 (Cl: 8.2) (Withdrawn): 2003 IEC 62053-23 (Cl: 8.2) (Withdrawn): 2003 IEC 62052-11 (AMD1:2016) (Cl: 7.5.2): 2003 IEC 62053-21 (AMD1:2016) (Cl: 8.2): 2003 IEC 62053-22 (AMD1:2016) (Cl: 8.2): 2003 IEC 62053-23 (AMD1:2016)(Cl: 8.2): 2003 IEC 62053-24 (Cl: 8.2): 2014 IEC 62052-11 (Cl:9.3.3): 2020 IEC 62053-21 (Cl:9.3.3): 2020 IEC 62053-22 (Cl:9.3.3): 2020 IEC 62053-23 (Cl:9.3.3): 2020 IEC 620

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403	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 13779 (Reaffirmed 2009)(Cl: 12.9.2) (Withdrawn): 1999 IS 13779 (Amd 5: 2015) (Cl: 12.9.2)(Withdrawn): 1999 IS 13779 (Cl: 12.9.2): 2020 IS 14697 (Amd4: 2014) (Cl: 12.8.2) (Withdrawn): 1999 IS 14697 (Reaffirmed: 2019)(Cl: 12.8.2) (Withdrawn): 1999 IS 14697 (Cl: 12.8.2):2021 IS 14697 (Amd1:2022) (Cl: 12.8.2):2021 IS 14697 (Amd1:2022, Amd2:2025)(Cl: 12.8.2):2021 IS 15884 (Cl. 5.5.2)(Withdrawn): 2003 IS 15884 (Cl. 5.5.2)(Withdrawn): 2010 IS 15884 (Reaffirmed 2015)(Cl. 5.5.2): 2010 IS 15

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S.No	Discipline / Group	Materials or Products tested	Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed	Test Method Specification against which tests are performed and / or the techniques / equipment used
404	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	AS 62052.11 (7.1)(Withdrawn):2005 AS 62053.21(Cl:7.1) (Withdrawn): 2005 AS 62053.22(Cl: 7.1) (Withdrawn): 2005 AS 62053.23(Cl: 7.1) (Withdrawn): 2006 AS 62052.11 : 2018 AS 62053.21 (Cl:7.1): 2018 AS 62053.22 (Cl: 7.1): 2018 AS 62053.23 (Cl: 7.1): 2018 AS 62053.24 (Cl: 7.1): 2018 EN 50470-1 :2006 EN 50470-1 (A1:2018): 2006 EN 50470-3 (Cl: 8.6,8.7.8) :2006 EN 50470-3 (A1:2018) (Cl: 8.6): 2006 NMI M 6 First edition, second revision (Cl: 3.1): 2004 NMI M 6-1 Second edition, second r

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S.No	Discipline / Group	Materials or Products tested	Component, parameter or characteristic 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	Test of Influence of Supply Voltage	IEC 62052-11 (Cl:7.1) (Withdrawn): 2003 IEC 62053-21 (Cl:7.1) (Withdrawn): 2003 IEC 62053-22 (Cl: 7.1) (Withdrawn): 2003 IEC 62053-23 (Cl: 7.1) (Withdrawn): 2003 IEC 62053-24 (Cl:7.1) (Withdrawn): 2014 IEC 62055-31 (Cl: 7.2) (Withdrawn): 2005 IEC 62052-11 (amd1:2016) :2003 IEC 62053-21 (Amd 1: 2016) (Cl:7.1.): 2003 IEC 62053-22 (Amd 1: 2016)(Cl:7.1): 2003 IEC 62053-23 (Amd 1: 2016)(Cl: 7.1): 2003 IEC 62053-24 (Amd 1: 2016) (Cl: 7.1): 2014 BS EN 62052-11 Cl:7.1) (Withdrawn): 2003 BS

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S.No	Discipline / Group	Materials or Products tested	Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed	Test Method Specification against which tests are performed and / or the techniques / equipment used
406	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 16444 (Part-1) (Amd 1: 2017 + Amd 2: 2019 + Amd 3: 2023 + Reaffirmed: 2020) (Cl: 6.10.2) :2015 IS 16444 (Part 2) (Amd 1: 2019) (Cl:6.10.2): 2017 IS 14697 (Amd 4: 2014 + Reaffirmed: 2019)(Cl:12.7.52) (Withdrawn):1999 IS 14697 (Amd 1: 2022) (Amd 2: 2025) (Cl:12.7.2): 2021 IS 15884 (Reaffirmed: 2015) (Cl: 4.4.2): 2010 IS 15884 (Cl: 4.4.2.6,5.4.2): 2024 IS 13779: (Amd:5 2015)(Reaffirmed: 2009) (Cl: 12.7.2) (Withdrawn) : 1999 IS 13779 (Cl: 12.7.2): 2020 CBIP 88 Ammendement No. 4(Cl: 5.4.

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S.No	Discipline / Group	Materials or Products tested	Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed	Test Method Specification against which tests are performed and / or the techniques / equipment used
407	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	Voltage unbalance (Test of influence quantities)	BS EN IEC 62052-11 (A11: 2022)(A12: 2024) (Cl: 9.4.5): 2021 BS EN IEC 62053-21 (A11: 2021)(A12: 2024) (Table 4): 2021 BS EN IEC 62053-22 (A11: 2021) (Cl:) (Table 4): 2021 BS EN IEC 62053-23 (A11: 2021) (Table 4): 2021 BS EN IEC 62053-24 (A11: 2021) (Table 4): 2021 AS 62052.11(Cl:) (Withdrawn):2005 AS 62053.21(Cl: 8.2) (Withdrawn): 2005 AS 62053.22(Cl:) (Withdrawn): 2005 AS 62053.23(Cl: 8.2) (Withdrawn): 2006 AS 62052.11 (Cl: 9.4.5): 2018 AS 62053.21 (Table 4, 10): 2018 AS 62053.22

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S.No	Discipline / Group	Materials or Products tested	Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed	Test Method Specification against which tests are performed and / or the techniques / equipment used
408	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	Voltage unbalance (Test of influence quantities)	IEC 62052-11 (Cl: 8.2) (Withdrawn): 2003 IEC 62053-21 (Cl: 8.2) (Withdrawn): 2003 IEC 62053-22 (Cl: 8.2) (Withdrawn): 2003 IEC 62053-23 (Cl: 8.2) (Withdrawn): 2003 IEC 62053-24 (Cl: 8.2) (Withdrawn): 2003 IEC 62055-31 (Cl: 8) (Withdrawn): 2005 IEC 62052-11 (amd1:2016) (Cl: 8.2):2003 IEC 62052-21 (Amd 1: 2016) (Cl: 8.2): 2003 IEC 62053-22 (Amd 1: 2016)(Cl: 8.2): 2003 IEC 62053-23 (Amd 1: 2016)(Cl: 8.2): 2003 IEC 62053-24 (Amd 1: 2016) (Cl: 8.3): 2014 IEC 62052-11: (Cl: 9.4.5): 2020 IE

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S.No	Discipline / Group	Materials or Products tested	Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed	Test Method Specification against which tests are performed and / or the techniques / equipment used
409	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	Voltage unbalance (Test of influence quantities)	IS 16444 (Part-1) (Amd 1: 2017 + Amd 2: 2019 + Amd 3: 2023 + Reaffirmed: 2020) (Cl: 6.12) :2015 IS 16444 (Part 2) (Amd 1: 2019) (Cl: 6.12): 2017 IS 14697 (Amd 4: 2014, Reaffirmed: 2019)(Cl: 12.10) (Withdrawn):1999 IS 14697 (Amd 1: 2022) (Amd 2: 2025) (Cl: 11.2, Table 13): 2021 IS 15884 (Cl: 4.6.2, Table 12) (Withdrawn): 2003 IS 15884 (Cl: 4.6.2, Table 12) (Withdrawn): 2010 IS 15884 (Reaffirmed: 2015) (Cl: 4.6.2): 2010 IS 15884 (Cl: 4.6.2): 2024 IS 13779: (Amd:5 2015) (Cl: 12.11) (Withdra

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S.No	Discipline / Group	Materials or Products tested	Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed	Test Method Specification against which tests are performed and / or the techniques / equipment used
410	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	Voltage variation (Limits of error due to other influence quantities/Test of influence quantity)	BS EN IEC 62052-11 (A11: 2022)(A12: 2024) (Cl: 9.4.3, 9.4.10, 7.10, Table 4): 2021 BS EN IEC 62053-21 (A11: 2021)(A12: 2024)(Cl: 7.10, Table 4): 2021 BS EN IEC 62053-22 (A11: 2021) (Cl: 7.10, Table 4): 2021 BS EN IEC 62053-23 (A11: 2021) (Cl: 7.10, Table 4): 2021 BS EN IEC 62053-24 (A11: 2021) (Cl: 7.10, Table 4): 2021 AS 62052.11(Cl: 8, 9) (Withdrawn):2005 AS 62053.21(Cl: 8.2) (Withdrawn): 2005 AS 62053.22(Cl: 8.2) (Withdrawn): 2005 AS 62053.23(Cl: 8.6) (Withdrawn): 2006 AS 62052.11 (C

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S.No	Discipline / Group	Materials or Products tested	Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed	Test Method Specification against which tests are performed and / or the techniques / equipment used
411	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	Voltage variation (Limits of error due to other influence quantities/Test of influence quantity)	IEC 62052-11 (Cl: 8.2) (Withdrawn): 2003 IEC 62053-21 (Cl: 8.2) (Withdrawn): 2003 IEC 62053-22 (Cl: 8.2) (Withdrawn): 2003 IEC 62053-23 (Cl: 8.2) (Withdrawn): 2003 IEC 62053-24 (Cl: 8.3) (Withdrawn): 2003 IEC 62055-31 (Cl: 8) (Withdrawn): 2005 IEC 62052-11 (amd1:2016) (Cl: 8.2):2003 IEC 62052-21 (Amd 1: 2016) (Cl: 8.2): 2003 IEC 62053-22 (Amd 1: 2016)(Cl: 8.2): 2003 IEC 62053-23 (Amd 1: 2016)(Cl: 8.2): 2003 IEC 62053-24 (Amd 1: 2016) (Cl: 8.3): 2014 IEC 62052-11 (Cl: 9.4.3, 9.4.10, 7.

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S.No	Discipline / Group	Materials or Products tested	Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed	Test Method Specification against which tests are performed and / or the techniques / equipment used
412	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	Voltage variation (Limits of error due to other influence quantities/Test of influence quantity)	IS 16444 (Part-1) (Amd 1: 2017 + Amd 2: 2019 + Amd 3: 2023 + Reaffirmed: 2020) (Cl: 6.12) :2015 IS 16444 (Part 2) (Amd 1: 2019) (Cl: 6.12): 2017 IS 14697 (Amd 4: 2014, Reaffirmed: 2019)(Cl: 12.10) (Withdrawn):1999 IS 14697 (Amd 1: 2022) (Amd 2: 2025) (Cl: 9.2.1, 11.2): 2021 IS 15884 (Cl: 4.6.2, Table 12)) (Withdrawn): 2003 IS 15884 (Cl: 4.6.2, Table 12) (Withdrawn): 2010 IS 15884 (Reaffirmed: 2015) (Cl: 4.6.2): 2010 IS 15884 (Cl: 4.6.2, Table 13): 2024 IS 13779: (Amd:5 2015) (Cl: 12.11)
413	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters& Tariff and Load Control Equipment	Construction Requirements	AS 62053.21 (Cl: 5): 2023, AS 62053.22 (Cl: 5): 2023, AS 62053.23 (Cl: 5): 2018, AS 62053.24 (Cl:5): 2023, EN 50470-3(Cl: 5)
414	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters& Tariff and Load Control Equipment	Construction requirements: Auxiliary power supply	BS EN IEC 62053-23 (Amd: 11) (Cl:. 5, 5.10): 2021, EN IEC 62053-23 (Amd: 11) (Cl:. 5, 5.10)
415	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters& Tariff and Load Control Equipment	Construction requirements: Storage of measured values	EN IEC 62053-23 (Amd: 11) (Cl:. 5, 5.7)

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S.No	Discipline / Group	Materials or Products tested	Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed	Test Method Specification against which tests are performed and / or the techniques / equipment used
416	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters& Tariff and Load Control Equipment	General and Constructional Requirements (Flammability) and Marking of Meters	BS EN 62053-23 (Withdrawn): 2003, AS 62052.11(Cl:5) (Withdrawn):2005, AS 62053.21(Cl: 5) (Withdrawn): 2005, AS 62053.22(Cl: 5) (Withdrawn): 2005, AS 62053.23(Cl:5) (Withdrawn): 2006, IS 15884 (Cl: 4.2)(Withdrawn): 2003, IS 15884 (Cl: 4.2) (Withdrawn): 2010, IS 15884 (Reaffirmed: 2015)(Cl: 4.2): 2010, IS 15884 (Cl: 4.2): 2024, CBIP-304 (Cl. 4.2): 2008, CBIP-325 (Cl: 4.2): 2015, EN50470-1: (Cl: 5) : 2006, EN50470-3: (Cl: 5)
417	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters& Tariff and Load Control Equipment	General and Constructional Requirements (Flammability) and Marking of Meters	BS EN 62053-23 (Withdrawn): 2003, AS 62054.21 (Cl: 5): 2018, IS 16444 (Part 2) (Cl: 6.2): 2017, IEC 62053-22 (Withdrawn): 2003, IEC 62053-23 (Withdrawn): 2003 AS 62052.21 (Cl: 5): 2018, IEC 62052-21 (Amd 1:2016) (Cl: 5): 2004, IS 14697 (Upto Amd 4:2014) (Reaffimed: 2019) (Cl: 6) (Withdrawn): 1999, IS 13779 (Upto Amd 5:2015) (Reaffimed: 2009) (Cl: 5) (Withdrawn): 1999, IEC 62055-31 (Cl: 5) (Withdrawn): 2005, IS 15884 (Cl: 4.2)

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S.No	Discipline / Group	Materials or Products tested	Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed	Test Method Specification against which tests are performed and / or the techniques / equipment used
418	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters& Tariff and Load Control Equipment	Insulation Requirement: AC Voltage Test	AS 62052.11 (Cl: 7.3): 2018, AS 62052.21 (Cl. 7.3): 2018, AS 62053.21 (Cl: 7.3): 2018, AS 62054.21 (Cl. 7.3): 2018, AS 62053.22 (Cl: 7.3): 2018, AS 62053.23 (Cl: 7.3): 2018, AS 62053.24 (Cl: 7.3): 2018, AS 62052.11 (Cl: 5): 2023, AS 62053.21 (Cl: 5): 2023, AS 62053.22 (Cl: 5): 2023, AS 62053.24 (Cl: 5): 2023, EN 50470-1 (Cl: 7.3, 7.3.4) :2006, EN 50470-1 (A1:2018)(Cl: 7.3, 7.3.4): 2006, EN 50470-3 (Cl: 7.3, 7.3.4)
419	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters& Tariff and Load Control Equipment	Insulation Requirement: AC Voltage Test	BS EN 62053-21 (Cl: 7.3, Cl: 7.3.3, 7.4) (Withdrawn): 2003, BS EN 62053-22 (Cl: 7.3, Cl: 7.3.3, 7.4)(Withdrawn): 2003, BS EN 62053-23 (Cl: 7.3, Cl: 7.3.3, 7.4) (Withdrawn): 2003, EN IEC 62052-11(A11:2022) (A12:2024) (Cl: 5): 2021, EN IEC 62053-21 (A11:2021) (A12:2024) (Cl: 5): 2021, EN IEC 62053-22 (A11:2021) (Cl: 5): 2021, EN IEC 62053-23 (A11:2021) (Cl: 5): 2021, EN IEC 62053-24 (A11:2021) (Cl: 5)

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S.No	Discipline / Group	Materials or Products tested	Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed	Test Method Specification against which tests are performed and / or the techniques / equipment used
420	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters& Tariff and Load Control Equipment	Insulation Requirement: AC Voltage Test	EN 50470-3 (A1:2018) (Cl: 7.3, 7.3.4): 2006, EN 50470-3(Cl: 5): 2022, NMI M 6 (Cl: A.2.20):2004, NMI M 6-1 (Cl: A.2.20) :2010, NMI M 6-1 (Cl: A.2.20) :2012, NMI M 6-1 (Cl: A.2.20): 2020, NMI M 6-1 (Cl: A.2.20)
421	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters& Tariff and Load Control Equipment	Insulation Requirement: AC Voltage Test	IEC 62053-23 (Amd 1: 2016)(Cl: 7.3): 2003, IEC 62053-24 (Amd 1: 2016) (Cl: 7.3) (Cl:7.5): 2014, IEC 62052-11 (Cl: 5): 2020, IEC 62053-21 (Cl: 5): 2020, IEC 62053-22 (Cl: 5): 2020, IEC 62053-23 (Cl: 5): 2020, IEC 62053-24 (Cl: 5): 2020, IEC62055-31 (Withdrawn) (Cl. 7.4) : 2005, IEC 62055-31 (Cl: 7.4): 2022, EN IEC 62055-31: (Cl: 7.4): 2022, BS EN 62052-11 (Cl: 7.3, Cl: 7.3.3, 7.4)(Withdrawn)
422	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters& Tariff and Load Control Equipment	Insulation Requirement: AC Voltage Test	IS 13779: (Amd:5 2015) (Cl: 12.7.6.3) (Withdrawn) (Reaffirmed: 2009): 1999, IS 13779 (Cl: 12.7.6.3): 2020, CBIP-88 (Amd 4):2002, CBIP 304 (Cl: 5.4.6.3): 2008, CBIP 325 (Cl: 5.4.6.3): 2015, IS 2071 Part 1: 2016, IEC 60060-1: 2010, IEC 60060-1 (Withdrawn)

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S.No	Discipline / Group	Materials or Products tested	Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed	Test Method Specification against which tests are performed and / or the techniques / equipment used
423	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters& Tariff and Load Control Equipment	Insulation Requirement: Impulse voltage test	IS 13779 (Cl: 12.7.6.2): 2020, NMI M 6-1 (Cl:A.2.19) :2022, CBIP 304 (Cl: 5.4.6.2): 2008, CBIP 325 (Cl: 5.4.6.2): 2015, CBIP-88 (Amd 4)
424	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters& Tariff and Load Control Equipment	Insulation Requirement: Insulation Resistance (IR) test	IS16444 Part :1 Amd1:2017) (Amd1:2019)(Cl:6.10.6): 2015, IS16444, Part :1(Reaffirmed:2020)(Cl:6.10.6):2015, IS16444 Part :1(Reaffirmed:2020+A3:2023)(Cl:6.10.6):2015, IS16444 Part :2 (Cl:6.10.6): 2017, IS16444 Part :2 (Amd1:2019)(Cl:6.10.6): 2017, CBIP-304 (Cl. 5.4.6.4): 2008, CBIP-325 (Cl. 5.4.6.4)
425	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters& Tariff and Load Control Equipment	Insulation: (impulse voltage test) (Construction requirements)	AS 62053.21 (Cl: 7.3): 2018, AS 62054.21 (Cl: 7.3): 2018, AS 62053.22 (Cl: 7.3): 2018, AS 62053.23 (Cl: 7.3): 2018, AS 62053.24 (Cl: 7.3): 2018, AS 62052.11 (Cl: 5): 2023, AS 62053.21 (Cl: 5): 2023, AS 62053.22 (Cl: 5): 2023, AS 62053.24 (Cl: 5): 2023, EN 50470-1 (Cl: 7.3, 7.3.2, 7.3.3)

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S.No	Discipline / Group	Materials or Products tested	Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed	Test Method Specification against which tests are performed and / or the techniques / equipment used
426	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters& Tariff and Load Control Equipment	Insulation: (impulse voltage test) (Construction requirements)	BS EN 62053-22 (Cl: 7.3, Cl: 7.3.2)(Withdrawn): 2003, BS EN 62053-23 (Cl: 7.3, Cl: 7.3.2) (Withdrawn): 2003, EN IEC 62052-11(A11:2022) (A12:2024) (Cl: 5): 2021, EN IEC 62053-21 (A11:2021) (A12:2024) (Cl: 5): 2021, EN IEC 62053-22 (A11:2021) (Cl: 5): 2021, EN IEC 62053-23 (A11:2021) (Cl: 5): 2021, EN IEC 62053-24 (A11:2021) (Cl: 5)
427	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters& Tariff and Load Control Equipment	Insulation: (impulse voltage test) (Construction requirements)	EN 50470-1 (A1:2018)(Cl: 7.3, 7.3.2, 7.3.3): 2006, EN 50470-3 (Cl: 7.3, 7.3.2, 7.3.3) :2006, EN 50470-3 (A1:2018) (Cl: 7.3, 7.3.2, 7.3.3): 2006, EN 50470-3(Cl: 5): 2022, NMI M 6 (Cl: A.2.19):2004, NMI M 6-1 (Cl: A.2.19) :2010, NMI M 6-1 (Cl: A.2.19) :2012, NMI M 6-1 (Cl: A.2.19): 2020, NMI M 6-1 (Cl: A.2.19)

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S.No	Discipline / Group	Materials or Products tested	Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed	Test Method Specification against which tests are performed and / or the techniques / equipment used
428	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters& Tariff and Load Control Equipment	Insulation: (impulse voltage test) (Construction requirements)	IEC 62053-23 (Amd 1: 2016)(Cl: 7.3): 2003, IEC 62053-24 (Amd 1: 2016) (Cl: 7.3): 2014, IEC 62052-11 (Cl: 5): 2020, IEC 62053-21 (Cl: 5): 2020, IEC 62053-22 (Cl: 5): 2020, IEC 62053-23 (Cl: 5): 2020,IEC 62053-24 (Cl: 5): 2020, IEC 62055-31 (Cl: 7.3): 2022, EN IEC 62055-31: (Cl: 7.3): 2022, BS EN 62052-11 (Cl: 7.3, Cl: 7.3.2)(Withdrawn): 2003, BS EN 62053-21 (Cl: 7.3, Cl: 7.3.2) (Withdrawn)
429	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters& Tariff and Load Control Equipment	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 62053.23: 2018, AS 62053.24: 2018, AS 62052.11: 2023, AS 62053.21: 2023, AS 62053.22: 2023, AS 62053.24: 2023, EN 50470-1: 2006, EN 50470-1 (A1:2018): 2006, EN 50470-3: 2006, EN 50470-3 (A1:2018): 2006, EN 50470-3: 2022, NMI M 6 (First edition, second revision): 2004, NMI M 6-1 (Second edition, second revision): 2010, NMI M 6-1 (Second edition, fourth revision): 2012, NMI M 6-1 (Third edition)

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S.No	Discipline / Group	Materials or Products tested	Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed	Test Method Specification against which tests are performed and / or the techniques / equipment used
430	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters& Tariff and Load Control Equipment	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	"CBIP 325 (Publication No. 325): 2015, CEA Central Electricity Authority :- Installation and Operation of Meters Regulations (Amd 1:2010) (Amd 4:2022) NMI M 6-1 Fourth edition, IEC 62052-21 (Amd 1: 2016): 2004, IEC 62054-21 (Amd 1: 2017): 2004, AS 62054.21: 2018, NMI M 6-1 (Third edition):
431	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters& Tariff and Load Control Equipment	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	BS EN 62052-11 (Withdrawn): 2003, BS EN 62053-21 (Withdrawn): 2003, BS EN 62053-22 (Withdrawn): 2003, BS EN 62053-23 (Withdrawn): 2003, EN IEC 62052-11(A11:2022) (A12:2024): 2021, EN IEC 62053-21 (A11:2021) (A12:2024): 2021, EN IEC 62053-22 (A11:2021): 2021, EN IEC 62053-23 (A11:2021): 2021, EN IEC 62053-24 (A11:2021)

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432	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters& Tariff and Load Control 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 15884 (Reaffirmed: 2015) (Cl: 4.6.2, Table 13): 2010, IS 15884 (Cl: 4.6.2, Table 13): 2024 IS 13779: (Amd:5 2015)
433	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters& Tariff and Load Control 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 (Part-1) (Amd 1: 2017 + Amd 2: 2019 + Amd 3: 2023 + Reaffirmed: 2020) (Cl: 6.12) :2015 IS 16444 (Part 2) (Amd 1: 2019) (Cl: 6.12): 2017, IS 14697 (Amd 4: 2014, Reaffirmed: 2019)(Cl: 12.10) (Withdrawn):1999, IS 14697 (Amd 1: 2022) (Amd 2: 2025) (Cl: 11.2 & table 13): 2021, IS 15884 (Cl: 4.6.2, Table 13) (Withdrawn): 2003, IS 15884 (Cl: 4.6.2, Table 13) (Withdrawn)
434	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	AS 62053-22 (Cl: 7.10): 2023 AS 62053-24 (Cl: 7.10): 2023 AS 62053-21 (Cl:7.10)
435	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters& Tariff and Load Control Equipment & Electrical / Electronic Equipments	Accuracy requirements: Measurement uncertainty	AS 62053-24 (Cl:7.3): 2023 AS 62053-22 (Cl:7.3): 2023 AS 62053.23 (Cl: 7.3):2018 AS 62053-21 (Cl:7.3)

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436	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	AS 62053.24 (Cl: 7.2):2023 EN 50470-3 (Cl: 7.2):2022 AS 62053.22 (Cl: 7.2): 2023 AS 62053.21 (Cl: 7.2):2023 AS 62053.23 (Cl: 7.2)
437	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 (Cl: 7.10)
438	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters& Tariff and Load Control Equipment & Electrical / Electronic Equipments	Construction Requirements	"EN IEC 62053-24 (A11:2021) (Cl: 5): 2021, BS EN IEC 62052-11 (A11: 2022)(A12: 2024) (Cl: 5): 2021, BS EN IEC 62053-21 (A11: 2021)(A12: 2024)(Cl: 5): 2021, BS EN IEC 62053-22 (A11: 2021) (Cl:5): 2021, BS EN IEC 62053-23 (A11: 2021) (Cl: 5): 2021, BS EN IEC 62053-24 (A11: 2021) (Cl: 5): 2021, BS EN 61036 (Cl. 4.2) Withdrawn: 1997 AS 62052.11 (Cl: 5)
439	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters& Tariff and Load Control Equipment & Electrical / Electronic Equipments	Construction Requirements	AS 62052.11 (Cl: 5): 2018 AS 62053.21 (Cl: 5): 2018 AS 62053.22 (Cl: 5): 2018 AS 62053.23 (Cl: 5): 2018 AS 62053.24 (Cl: 5): 2018 AS 62054.21 (Cl: 5):

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440	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters& Tariff and Load Control Equipment & Electrical / Electronic Equipments	Construction Requirements	IEC 62052-11 (Cl:5): 2020 IEC 62053-21 (Cl: 5): 2020 IEC 62053-22 (Cl: 5): 2020 IEC 62053-23 (Cl: 5): 2020 IEC 62053-24 (Cl: 5): 2020 IEC 62055-31 (Cl: 5): 2022 EN IEC 62055-31 (Cl: 5): 2022 IEC 62054-21 (AMD1:2017) (Cl. 5): 2004 IEC 62052-21 (AMD1:2016) (Cl. 5): 2004 EN IEC 62052-11(A11:2022) (A12:2024) (Cl: 5): 2021 EN IEC 62053-21 (A11:2021) (A12:2024) (Cl: 5): 2021 EN IEC 62053-22 (A11:2021) (Cl: 5): 2021 EN IEC 62053-23 (A11:2021) (Cl: 5): 2021 EN IEC 62053-24 (A11:2021) (Cl: 5
441	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
442	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 (Cl: 5.1): 2022 EN 62055-31 (Cl: 5.1)

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S.No	Discipline / Group	Materials or Products tested	Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed	Test Method Specification against which tests are performed and / or the techniques / equipment used
443	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 (Cl: 5.1)
444	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 (Cl: 5.1)
445	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters& Tariff and Load Control Equipment & Electrical / Electronic Equipments	DC and even harmonics - half-wave rectified waveform test	AS 62053-23 (Cl: 7.10)
446	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 (Cl: 5.4): 2022 IEC 62055-31 (Cl: 5.4)
447	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters& Tariff and Load Control Equipment & Electrical / Electronic Equipments	Electrical test on supply sontrol and load control switches	IEC 62055-31:2022 (Cl:7.9, Annexure C)
448	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: 2020 BS EN IEC62052-11 (A12:2024): 2021 EN IEC 62052-11 (A11:2022) (Cl: 9.4.12): 2021 AS 62053.23: (Clause 7.10)

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449	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 62052-11 (Withdrawn): 2003 IEC 62053-21 (Withdrawn): 2003 IEC 62053-22 (Withdrawn): 2003 IEC 62053-23 (Withdrawn): 2003 IEC 62053-24 (Withdrawn): 2003 IEC 62053-24 (Withdrawn): 2014 IEC 62055-31 (Withdrawn): 2005 IEC 62052-11 (Amd1:2016): 2003 IEC 62052-21 (Amd 1: 2016): 2003 IEC 62053-22 (Amd 1: 2016): 2003 IEC 62053-23 (Amd 1: 2016): 2003 BS EN 62052-11 (Withdrawn): 2003 BS EN 62053-21 (Withdrawn): 2003 BS EN 62053-22 (Withdrawn): 2003 BS EN 62053-23 (Withdrawn): 200

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S.No	Discipline / Group	Materials or Products tested	Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed	Test Method Specification against which tests are performed and / or the techniques / equipment used
450	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 14697 (Amd 4: 2014, Reaffirmed: 2019)(Cl: 6 & 7) (Withdrawn): 1999, IS 14697 (Amd1:2022) (Amd2:2025) (Cl: 6 & 7): 2021 IS 13779: (Amd:5 2015) (Cl: 6 & 7) (Withdrawn) (Reaffirmed: 2009): 1999 IS 13779 (Cl: 6 & 7): 2020 IEC 62055-31 (Cl: 5.2): 2022 IS 16444-1(Amd1:2017) +(Amd 2:2019) (Cl: 6.2, 6.3, 6.6, 6.7, 6.8) (Reaffirmed :2020): 2015 IS 16444 (Part 2):(Amd 1: 2019) (Cl: 6.2, 6.3, 6.6, 6.7, 6.8)
451	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters& Tariff and Load Control Equipment & Electrical / Electronic Equipments	Harmonics in the current and voltage test - 5th harmonic test	AS 62053.24 (Cl:7.10)

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S.No	Discipline / Group	Materials or Products tested	Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed	Test Method Specification against which tests are performed and / or the techniques / equipment used
452	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters& Tariff and Load Control Equipment & Electrical / Electronic Equipments	Insulation Requirement: AC Voltage Test	BS EN IEC 62052-11 (A11: 2022)(A12: 2024) (Cl: 5): 2021 BS EN IEC 62053-21 (A11: 2021)(A12: 2024)(Cl: 5): 2021 BS EN IEC 62053-22 (A11: 2021) (Cl: 5): 2021 BS EN IEC 62053-23 (A11: 2021) (Cl: 5): 2021 BS EN IEC 62053-24 (A11: 2021) (Cl: 5): 2021 AS 62052.11(Cl: 7.3, Cl: 7.3.3, 7.4(Withdrawn):2005 AS 62053.21 (Cl: 7.3, Cl: 7.3.3, 7.4) (Withdrawn): 2005 AS 62053.22 (Cl: 7.3, Cl: 7.3.3, 7.4) (Withdrawn): 2005 AS 62053.23 (Cl: 7.3, Cl: 7.3.3, 7.4)(Withdrawn): 2006 AS 62052.11 (Cl: 7.3): 201

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453	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters& Tariff and Load Control Equipment & Electrical / Electronic Equipments	Insulation Requirement: AC Voltage Test	IEC 62052-11 (Cl: 7.3, Cl: 7.3.3) (Withdrawn): 2003 IEC 62053-21 (Cl: 7.3, Cl: 7.3.3) (Withdrawn): 2003 IEC 62053-22 (Cl: 7.3, Cl: 7.3.3) (Withdrawn): 2003 IEC 62053-23 (Cl: 7.3, Cl: 7.3.3) (Withdrawn): 2003 IEC 62053-24 (Cl: 7.3, Cl: 7.3.3) (Withdrawn): 2003 IEC 62055-31 (Cl: 7.3, Cl: 7.3.3) (Withdrawn): 2005 IEC 62054-21 (AMD1:2017) (Cl. 7.3): 2017 IEC 62052-11 (amd1:2016) (Cl: 7.3):2003 IEC 62052-21 (Amd 1: 2016) (Cl: 7.3): 2003 IEC 62053-22 (Amd 1: 2016)(Cl: 7.3): 2003 IEC 62053-23

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S.No	Discipline / Group	Materials or Products tested	Component, parameter or characteristic 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	Insulation Requirement: AC Voltage Test	IS 16444 (Part-1) (Amd 1: 2017 + Amd 2: 2019 + Amd 3: 2023 + Reaffirmed: 2020) (Cl: 6.10.6) : 2015 IS 16444 (Part 2) (Amd 1: 2019) (Cl: 6.10.6) : 2017 IS 14697 (Amd 4: 2014, Reaffirmed: 2019)(Cl: 12.7.6.3) (Withdrawn):1999 IS 14697 (Amd 1: 2022) (Amd 2: 2025) (Cl:12.7.6.3): 2021 IS 15884 (Cl: 5.4.6.3)(Withdrawn): 2003 IS 15884 (Cl: 5.4.6.3) (Withdrawn): 2010 IS 15884 (Reaffirmed: 2015)(Cl: 5.4.6.3): 2010 IS 15884 (Cl: 5.4.6.3): 2024 IS 13779: (Amd:5 2015) (Cl: 12.7.6.3) (Withdrawn) (Rea

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455	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters& Tariff and Load Control Equipment & Electrical / Electronic Equipments	Insulation Requirement: Impulse voltage test	IS 16444 (Part-1) (Amd 1: 2017 + Amd 2: 2019 + Amd 3: 2023 + Reaffirmed: 2020) (Cl: 6.10.6) : 2015 IS 16444 (Part 2) (Amd 1: 2019) (Cl: 6.10.6) : 2017 IS 14697 (Amd 4: 2014, Reaffirmed: 2019)(Cl: 12.7.6.2) (Withdrawn):1999 IS 14697 (Amd 1: 2022) (Amd 2: 2025) (Cl:12.7.6.2): 2021 IS 15884 (Cl: 5.4.6.2)(Withdrawn): 2003 IS 15884 (Cl: 5.4.6.2) (Withdrawn): 2010 IS 15884 (Reaffirmed: 2015)(Cl: 5.4.6.2): 2010 IS 15884 (Cl: 5.4.6.2): 2024 IS 13779: (Amd:5 2015) (Cl: 12.7.6.2) (Withdrawn) (Re

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456	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters& Tariff and Load Control Equipment & Electrical / Electronic Equipments	Insulation Requirement: Insulation Resistance (IR) test	IS 13779 (Reaffirmed 2009)(Cl: 12.7.6.4) (Withdrawn): 1999 IS 13779 (Amd 5: 2015) (Cl: 12.7.6.4) (Withdrawn): 1999 IS 13779 (Cl: 12.7.6.4): 2020 IS 14697 (Amd4: 2014) (Cl: 12.7.6.4)(Withdrawn): 1999 IS 14697 (Reaffirmed: 2019)(Cl: 12.7.6.4) (Withdrawn): 1999 IS 14697 (Amd 1: 2022, Amd 2: 2025)(Cl: 12.7.6.4): 2021 IS 15884 (5.4.6.4)(Withdrawn): 2003 IS 15884 (5.4.6.4)(Withdrawn): 2010 IS 15884 (Reaffirmed 2015)(5.4.6.4): 2010 IS 15884 (5.4.6.4): 2024 IS16444 Part :1 ((Cl:6.10.6): 2015

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457	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters& Tariff and Load Control Equipment & Electrical / Electronic Equipments	Insulation: (impulse voltage test) (Construction requirements)	BS EN IEC 62052-11 (A11: 2022)(A12: 2024) (Cl: 5): 2021 BS EN IEC 62053-21 (A11: 2021)(A12: 2024)(Cl: 5): 2021 BS EN IEC 62053-22 (A11: 2021) (Cl: 5): 2021 BS EN IEC 62053-23 (A11: 2021) (Cl: 5): 2021 BS EN IEC 62053-24 (A11: 2021) (Cl: 5): 2021 AS 62052.11(Cl: 7.3, Cl: 7.3.2)(Withdrawn):2005 AS 62053.21(Cl: 7.3, Cl: 7.3.2)(Withdrawn): 2005 AS 62053.22(Cl: 7.3, Cl: 7.3.2) (Withdrawn): 2005 AS 62053.23(Cl: 7.3, Cl: 7.3.2)(Withdrawn): 2006 AS 62052.11 (Cl: 7.3): 2018 AS 62053.21 (Cl: 7.3

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458	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters& Tariff and Load Control Equipment & Electrical / Electronic Equipments	Insulation: (impulse voltage test) (Construction requirements)	IEC 62052-11 (Cl: 7.3, Cl: 7.3.2) (Withdrawn): 2003 IEC 62053-21 (Cl: 7.3, Cl: 7.3.2) (Withdrawn): 2003 IEC 62054-21 (AMD1:2017) (Cl. 7.3): 2004 IEC 62053-22 (Cl: 7.3, Cl: 7.3.2) (Withdrawn): 2003 IEC 62053-23 (Cl: 7.3, Cl: 7.3.2) (Withdrawn): 2003 IEC 62053-24 (Cl: 7.3, Cl: 7.3.2) (Withdrawn): 2003 IEC 62055-31 (Cl: 7.3, Cl: 7.3.2) (Withdrawn): 2005 IEC 62052-11 (amd1:2016) (Cl: 7.3):2003 IEC 62052-21 (Amd 1: 2016) (Cl: 7.3): 2003 IEC 62053-22 (Amd 1: 2016)(Cl: 7.3): 2003 IEC 62053-23
459	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters& Tariff and Load Control Equipment & Electrical / Electronic Equipments	Interruption of phase voltage	AS 62053.23 (Cl: 7.10)

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S.No	Discipline / Group	Materials or Products tested	Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed	Test Method Specification against which tests are performed and / or the techniques / equipment used
460	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 62052-11:2020: 2020 BS EN IEC 62052-11 (Amd 12: 2024): 2021 EN IEC 62052-11 (A11: 2022) (Cl: 7.10 & 9.4)
461	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 (Cl: 7.5)
462	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 (Cl: 5.7)
463	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	EN 50470-1:(A1: 2018) (Cl:5.1)
464	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters& Tariff and Load Control Equipment & Electrical / Electronic Equipments	Meter marking and documentation	AS 62053-21 (Cl:6): 2023 AS 62053-22 (Cl:6): 2023 AS 62052.11 (Cl:6): 2023 AS 62053-23 (Cl: 6)

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465	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): 2020 BS EN IEC62052-11:2021+A12 (Cl: 6.2, 6.3, 6.4, 6.5): 2024 EN IEC 62052-11:2021 +A11 (Cl: 6.2, 6.3, 6.4, 6.5): 2022 AS 62052.11: 2023 IEC 62053-22 (Cl: 6, 6.2, 6.3, 6.4, 6.5): 2020 BS EN IEC/EN IEC 62053-22:2021+A11 (Cl: 6, 6.2, 6.3, 6.4, 6.5): 2021 IEC 62053-24 Cl: 6, 6.2, 6.3, 6.4, 6.5): 2020 BS EN IEC/EN IEC 62053-24:2021 +A11 (Cl: 6, 6.2, 6.3, 6.4, 6.5): 2021 IEC 62053-23 (Cl. 6, 6.2, 6.3, 6.4, 6.5): 2020 BS EN IEC/EN IEC 62053-23:2021+A11
466	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	AS 62052.11 (Cl: 7.1)
467	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters& Tariff and Load Control Equipment & Electrical / Electronic Equipments	Relative humidity	IEC 62055-31 (Cl: 6.3)
468	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters& Tariff and Load Control Equipment & Electrical / Electronic Equipments	Standard Electrical Values	EN 50470-3 (Cl: 4)

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469	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 (Annexure: A.3): 2022 EN 62055-31 (Annexure: A.3): 2022 IEC 62055-31 (Annexure: A.3) (Withdrawn): 2005 IS 15884 (Reaffirmed :2015) (Annexure: A.3) (Cl: 6.1)
470	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters& Tariff and Load Control Equipment & Electrical / Electronic Equipments	Temperature range	IEC 62055-31 (Cl: 6.2)
471	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): 2020 IS 16444 (Amd1:2017, Amd2: 2019, RA:2020) (Cl: 6.12.)
472	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	AS 62053.24 (Cl:7.10): 2023 AS 62053.21 (Cl:7.10): 2023 AS 62053.22 (Cl:7.10)
473	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	AS 62053.23 (Cl: 7.10)
474	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	AS 62053.21(Cl:7.10): 2023 AS 62053.22(Cl:7.10): 2023 AS 62053.24(Cl:7.10)

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475	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	AS 62053.21(Cl:7.10): 2023 AS 62053.22(Cl:7.10): 2023 AS 62053.24(Cl:7.10)
476	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	AS 62053.21(Cl:7.10): 2023 AS 62053.22(Cl:7.10): 2023 AS 62053.24(Cl:7.10)
477	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 (Cl: 7.11)
478	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters& Tariff and Load Control Equipment & Electrical / Electronic Equipments	Token carrier acceptror, keypad interface	IEC 62055-31 (Cl: 5.8)
479	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 (Cl:3, 4.1, 4.2, 4.3, 4.7, 4.8, 7.2, 7.3, 7.4, 8, 9
480	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(Cl:4.8)

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481	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters& Tariff and Load Control Equipment& Electrical / Electronic Equipments	Construction requirements: Auxiliary power supply	IEC 62053-22 (Cl:. 5, 5.10): 2020 BS EN IEC 62053-22 (Amd: 11) (Cl:. 5, 5.10): 2021 EN IEC 62053-22 (Amd: 11) (Cl:. 5, 5.10): 2021 IEC 62053-24 (Cl:. 5, 5.10): 2020 BS EN IEC 62053-24 (Amd: 11) (Cl:. 5, 5.10): 2021 EN IEC 62053-24 (Amd: 11) (Cl:. 5, 5.10): 2021 IEC 62053-21 (Cl:. 5, 5.10): 2020 BS EN IEC 62053-21 (Amd: 11) (Cl:. 5, 5.10): 2021 EN IEC 62053-21 (Amd: 11) (Cl:. 5, 5.10): 2021 IEC 62053-23 (Cl:. 5, 5.10): 2020 BS EN IEC 62053-23 (Amd: 11) (Cl:. 5, 5.10): 2021 EN IEC 62053

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482	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters& Tariff and Load Control Equipment& Electrical / Electronic Equipments	Construction requirements: Display of measured values	IEC 62053-22 (Cl:. 5, 5.6): 2020 BS EN IEC 62053-22 (Amd: 11) (Cl:. 5, 5.6): 2021 EN IEC 62053-22 (Amd: 11) (Cl:. 5, 5.6): 2021 IEC 62053-24 (Cl:. 5, 5.6): 2020 BS EN IEC 62053-24 (Amd: 11) (Cl:. 5, 5.6): 2021 EN IEC 62053-24 (Amd: 11) (Cl:. 5, 5.6): 2021 IEC 62053-21 (Cl:. 5, 5.6): 2020 BS EN IEC 62053-21 (Amd: 11) (Cl:. 5, 5.6): 2021 EN IEC 62053-21 (Amd: 11) (Cl:. 5, 5.6): 2021 IEC 62053-23 (Cl:. 5, 5.6): 2020 BS EN IEC 62053-23 (Amd: 11) (Cl:. 5, 5.6): 2021 EN IEC 62053-23 (Amd: 1

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483	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters& Tariff and Load Control Equipment& Electrical / Electronic Equipments	Construction requirements: Electrical pulse inputs	IEC 62053-22 (Cl:. 5, 5.9): 2020 BS EN IEC 62053-22 (Amd: 11) (Cl:. 5, 5.9): 2021 EN IEC 62053-22 (Amd: 11) (Cl:. 5, 5.9): 2021 IEC 62053-24 (Cl:. 5, 5.9): 2020 BS EN IEC 62053-24 (Amd: 11) (Cl:. 5, 5.9): 2021 EN IEC 62053-24 (Amd: 11) (Cl:. 5, 5.9): 2021 IEC 62053-21 (Cl:. 5, 5.9): 2020 BS EN IEC 62053-21 (Amd: 11) (Cl:. 5, 5.9): 2021 EN IEC 62053-21 (Amd: 11) (Cl:. 5, 5.9): 2021 IEC 62053-23 (Cl:. 5, 5.9): 2020 BS EN IEC 62053-23 (Amd: 11) (Cl:. 5, 5.9): 2021 EN IEC 62053-23 (Amd: 1

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484	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters& Tariff and Load Control Equipment& Electrical / Electronic Equipments	Construction requirements: Mechanical tests	IEC 62053-22 (Cl:. 5, 5.2): 2020 BS EN IEC 62053-22 (Amd: 11) (Cl:. 5, 5.2): 2021 EN IEC 62053-22 (Amd: 11) (Cl:. 5, 5.2): 2021 IEC 62053-24 (Cl:. 5, 5.2): 2020 BS EN IEC 62053-24 (Amd: 11) (Cl:. 5, 5.2): 2021 EN IEC 62053-24 (Amd: 11) (Cl:. 5, 5.2): 2021 IEC 62053-21 (Cl:. 5, 5.2): 2020 BS EN IEC 62053-21 (Amd: 11) (Cl:. 5, 5.2): 2021 EN IEC 62053-21 (Amd: 11) (Cl:. 5, 5.2): 2021 IEC 62053-23 (Cl:. 5, 5.2): 2020 BS EN IEC 62053-23 (Amd: 11) (Cl:. 5, 5.2): 2021 EN IEC 62053-23 (Amd: 1

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485	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters& Tariff and Load Control Equipment& Electrical / Electronic Equipments	Construction requirements: Pulse outputs	IEC 62053-22 (Cl:. 5, 5.8): 2020 BS EN IEC 62053-22 (Amd: 11) (Cl:. 5, 5.8): 2021 EN IEC 62053-22 (Amd: 11) (Cl:. 5, 5.8): 2021 IEC 62053-24 (Cl:. 5, 5.8): 2020 BS EN IEC 62053-24 (Amd: 11) (Cl:. 5, 5.8): 2021 EN IEC 62053-24 (Amd: 11) (Cl:. 5, 5.8): 2021 IEC 62053-21 (Cl:. 5, 5.8): 2020 BS EN IEC 62053-21 (Amd: 11) (Cl:. 5, 5.8): 2021 EN IEC 62053-21 (Amd: 11) (Cl:. 5, 5.8): 2021 IEC 62053-23 (Cl:. 5, 5.8): 2020 BS EN IEC 62053-23 (Amd: 11) (Cl:. 5, 5.8): 2021 EN IEC 62053-23 (Amd: 1

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486	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters& Tariff and Load Control Equipment& Electrical / Electronic Equipments	Construction requirements: Sealing provisions	IEC 62053-22 (Cl:. 5, 5.5): 2020 BS EN IEC 62053-22 (Amd: 11) (Cl:. 5, 5.5): 2021 EN IEC 62053-22 (Amd: 11) (Cl:. 5, 5.5): 2021 IEC 62053-24 (Cl:. 5, 5.5): 2020 BS EN IEC 62053-24 (Amd: 11) (Cl:. 5, 5.5): 2021 EN IEC 62053-24 (Amd: 11) (Cl:. 5, 5.5): 2021 IEC 62053-21 (Cl:. 5, 5.5): 2020 BS EN IEC 62053-21 (Amd: 11) (Cl:. 5, 5.5): 2021 EN IEC 62053-21 (Amd: 11) (Cl:. 5, 5.5): 2021 IEC 62053-23 (Cl:. 5, 5.5): 2020 BS EN IEC 62053-23 (Amd: 11) (Cl:. 5, 5.5): 2021 EN IEC 62053-23 (Amd: 1

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487	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters& Tariff and Load Control Equipment& Electrical / Electronic Equipments	Construction requirements: Storage of measured values	IEC 62053-22 (Cl:. 5, 5.7): 2020 BS EN IEC 62053-22 (Amd: 11) (Cl:. 5, 5.7): 2021 EN IEC 62053-22 (Amd: 11) (Cl:. 5, 5.7): 2021 IEC 62053-24 (Cl:. 5, 5.7): 2020 BS EN IEC 62053-24 (Amd: 11) (Cl:. 5, 5.7): 2021 EN IEC 62053-24 (Amd: 11) (Cl:. 5, 5.7): 2021 IEC 62053-21 (Cl:. 5, 5.7): 2020 BS EN IEC 62053-21 (Amd: 11) (Cl:. 5, 5.7): 2021 EN IEC 62053-21 (Amd: 11) (Cl:. 5, 5.7): 2021 IEC 62053-23 (Cl:. 5, 5.7): 2020 BS EN IEC 62053-23 (Amd: 11) (Cl:. 5, 5.7): 2021 IEC 62055-31 (Cl: 5.5):

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488	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters& Tariff and Load Control Equipment& Electrical / Electronic Equipments	Construction requirements: Terminals – Terminal block(s) – Protective conductor terminal	IEC 62053-22 (Cl:. 5, 5.4): 2020 BS EN IEC 62053-22 (Amd: 11) (Cl:. 5, 5.4): 2021 EN IEC 62053-22 (Amd: 11) (Cl:. 5, 5.4): 2021 IEC 62053-24 (Cl:. 5, 5.4): 2020 BS EN IEC 62053-24 (Amd: 11) (Cl:. 5, 5.4): 2021 EN IEC 62053-24 (Amd: 11) (Cl:. 5, 5.4): 2021 IEC 62053-21 (Cl:. 5, 5.4): 2020 BS EN IEC 62053-21 (Amd: 11) (Cl:. 5, 5.4): 2021 EN IEC 62053-21 (Amd: 11) (Cl:. 5, 5.4): 2021 IEC 62053-23 (Cl:. 5, 5.4): 2020 BS EN IEC 62053-23 (Amd: 11) (Cl:. 5, 5.4): 2021 EN IEC 62053-23 (Amd: 1

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490	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters/ Smart Meter	Tamper and Fraud Monitoring	CBIP-325 (Cl. 6.7): 2015 Central Electricity Authority :-Installation and Operation of Meters Regulations 2006+Amd 2010: 2010 CBIP-88 (Cl. 6.7): 2002 CBIP-304 (Cl. 6.7)
491	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): 2015 IEC62055-31(Cl: Annexure A.2) (Withdrawn)

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492	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical Measuring Transducers	Other tests (Vibration test(Sine))	IS 12784 Part 1 (Withdrawn): 1989 IS 14570 (Cl: 6 & 6.22) : 2012 IEC 60688 (Cl:6 & 6.22):2012 EN 60688 (Cl: 6 & 6.22): 2013 IEC 60688 (Cl: 6 & 6.23): 2021 IEC 60688 (Annex A & A.7 & A.7.23)
493	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical Measuring Transducers	Analogue output signals	IS 12784 (part 1) (Withdrawn): 1989 IS 14570 (Cl: 5 & 5.2): 2012 IEC 60688 (Cl: 5 & 5.2): 2012 EN 60688 (Cl: 5 & 5.2): 2013 IEC 60688 (Cl: 5 & 5.7): 2021 IEC 60688 (Annex A & A.6 & A.6.6.7 & A.6.6.8)
494	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical Measuring Transducers	Auxiliary supply	IS 12784 (part 1) (Withdrawn): 1989 IS 14570 : (Cl: 4 & 4.4): 2012 IEC 60688 (Cl: 4 & 4.6):2012 EN 60688 (Cl: 4 & 4.6): 2013 IEC 60688 (Cl: 5 & 5.5): 2021 IEC 60688 (Annex A & A.6 & A.6.6.7 & A.6.6.8)
495	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical Measuring Transducers	Class index requirements	IS 12784 (part 1) (Withdrawn): 1989 IS 14570 : (Cl: 4 & 4.1): 2012 IEC 60688 (Cl: 4 & 4.2 & 4.3):2012 EN 60688 (Cl: 4 & 4.2 & 4.3): 2013 IEC 60688 (Cl: 5 & 5.3): 2021 IEC 60688 (Annex A & A.6 & A.6.6 & A.6.6.1)

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496	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical Measuring Transducers	Cold test (Climatic Requirement) Chamber size:- Inside dimensions (W x H x D)mm(1000 x 1000 x 800 mm) Inside dimensions (W x H x D)mm(1500 x 1500 x 1500 mm)	IEC 60688 (Cl: 5.11): 2013IEC 60688 (Cl: A.6.4, 5.14):2021IEC 60688 (Cl:6.4, B7.4)
497	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical Measuring Transducers	Conditions for the determination of intrinsic error	IS 12784 (part 1) (Withdrawn): 1989 IS 14570 : (Cl: 4 & 4.3): 2012 IEC 60688 (Cl: 4 & 4.5):2012 EN 60688 (Cl: 4 & 4.5): 2013 IEC 60688 (Cl: 5 & 5.4): 2021 IEC 60688 (Annex A & A.6 & A.6.6 & A.6.6.2)
498	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical Measuring Transducers	Continuous excessive inputs	IS 12784 (part 1) (Cl: 8.3.1) (Withdrawn): 1989 IS 14570 : (Cl: 6 & 6.18): 2012 IEC 60688 (Cl: 6 & 6.17.6):2012 EN 60688 (Cl: 6 & 6.17.6): 2013 IEC 60688 (Cl: 6 & 6.18): 2021 IEC 60688 (Annex A & A.7 & A.7.19)
499	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical Measuring Transducers	Damp heat cyclic test (Climatic Requirement)	IEC 60688 (Cl: 5.11): 2013 IEC 60688 (Cl: A.6.4, 5.14):2021 IEC 60688 (Cl:6.4, B7.4)
500	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical Measuring Transducers	Digital output signals	IS 12784 (part 1) (Cl: 8.3.1) (Withdrawn): 1989 IS 14570 : (Cl: 5 & 5.3): 2012 IEC 60688 (Cl: 5 & 5.4):2012 EN 60688 (Cl: 5 & 5.4): 2013 IEC 60688 (Cl: 5 & 5.9): 2021 IEC 60688 (Annex A & A.6 & A.6.6.7)

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501	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical Measuring Transducers	Dry heat test (Climatic Requirement) Chamber size:- Inside dimensions (W x H x D)mm(1000 x 1000 x 800 mm) Inside dimensions (W x H x D)mm(1500 x 1500 x 1500 mm)	IEC 60688 (Cl: 5.11): 2013IEC 60688 (Cl: A.6.4, 5.14):2021IEC 60688 (Cl:6.4, B7.4)
502	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical Measuring Transducers	Emission	IS 12784 Part 1 (Withdrawn): 1989 IS 14570 (Cl: 6 & 6.22) : 2012 IEC 60688 (Cl:6 & 6.22):2012 EN 60688 (Cl: 6 & 6.22): 2013 IEC 60688 (Cl: 5.2 & 5.2.2 & 6.23): 2021 IEC 60688 (Annex A & A.7 & A.7.23)
503	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical Measuring Transducers	Emission requirements (Conducted Emission)	IEC 60688 (6.20):2012 IEC 60688 (Cl:6.21):2021 IEC 60688 (Cl:6.3.3):2024 EN 60688 (6.20)
504	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical Measuring Transducers	Emission requirements (Radiated Emission)	IEC 60688 (6.20):2012 IEC 60688 (Cl:6.21):2021 IEC 60688 (Cl:6.3.3):2024 EN 60688 (6.20)
505	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical Measuring Transducers	Environmental Condition	IEC 60068-2-3

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506	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical Measuring Transducers	Environmental Condition	IEC 60068-2-3: 1985 IS 12784 (part 1) (Withdrawn): 1989 IS 14570 : (Cl: 6 & 6.1.2): 2012 IEC 60688 (Cl: 6 & 6.1.2):2012 EN 60688 (Cl: 6 & 6.1.2): 2013 IEC 60688 (Cl: 6 & 6.1.2): 2021 IEC 60688 (Cl: 4 & Annex A & Annex B)
507	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical Measuring Transducers	Excessive inputs of short duration (300A)	IS 12784 part 1 (Cl: 8.3.2) (Withdrawn):1989 IEC 60688 (Cl: 6 & 6.18):2012 EN 60688 (Cl: 6 & 6.18): 2013 IEC 60688 (Cl: 6 & 6.18): 2021 IEC 60688 (Annex A & A.7.19.1.3)
508	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical Measuring Transducers	Immunity to conducted disturbances, induced by radio-frequency fields	IEC 60688 (6.20):2012 IEC 60688 (Cl:6.21):2021 IEC 60688 (Cl:6.3.2):2024 EN 60688 (6.20)
509	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical Measuring Transducers	Immunity to electrical fast transients/bursts	IEC 60688 (6.20):2012 IEC 60688 (Cl:6.21):2021 IEC 60688 (Cl:6.3.2):2024 EN 60688 (6.20)
510	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical Measuring Transducers	Immunity to voltage dips and short interruptions	IEC 60688 (6.20):2012 IEC 60688 (Cl:6.21):2021 IEC 60688 (Cl:6.3.2):2024 EN 60688 (6.20)
511	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical Measuring Transducers	Impulse Voltage	IS 12784 (part 1) (Withdrawn) (Cl. 8.6): 1989 IEC 60688 (6.19):2012 EN 60688 (6.19): 2013 IEC 60688 (Cl:6.20): 2021 IEC 60688 (Annex A & A.7.20)

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512	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical Measuring Transducers	Input values	IS 12784 (part 1) (Withdrawn): 1989 IS 14570 (Cl: 5 & 5.1) : 2012 IEC 60688 (Cl: 5 & 5.1):2012 EN 60688 (Cl: 5 & 5.1)): 2013 IEC 60688 (Cl:5 &5.6): 2021 IEC 60688 (Annex A & A.6.6.4)
513	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical Measuring Transducers	Interface coding	IS 12784 Part 1 (Withdrawn): 1989 IS 14570 : 2012 IEC 60688 :2012 EN 60688 : 2013 IEC 60688 (Annex B): 2021 IEC 60688 (Annex C)
514	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical Measuring Transducers	Limiting conditions for storage and transport	IS 12784 part 1 (Cl: 9.2) (Withdrawn): 1989 IS 14570 (Cl: 5 & 5.10) : 2012 IEC 60688 (Cl: 5 & 5.11):2012 EN 60688 (Cl: 5 & 5.11): 2013 IEC 60688 (Cl: 5 & 5.16): 2021 IEC 60688 (Annex A & A.6.6.14)
515	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical Measuring Transducers	Limiting conditions of operation	IS 12784 part 1 (Withdrawn): 1989 IS 14570 (Cl: 5 & 5.8) : 2012 IEC 60688 (Cl: 5 & 5.9):2012 EN 60688 (Cl: 5 & 5.9): 2013 IEC 60688 (Cl: 5 & 5.14): 2021 IEC 60688 (Annex A & A.6.6.12)

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516	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical Measuring Transducers	Limiting value of output	IS 12784 part 1 (Cl: 8.4) (Withdrawn): 1989 IS 14570 (Cl: 5 & 5.7) : 2012 IEC 60688 (Cl: 5 & 5.8):2012 EN 60688 (Cl: 5 & 5.8): 2013 IEC 60688 (Cl: 5 & 5.13): 2021 IEC 60688 (Annex A & A.6.6.11)
517	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical Measuring Transducers	Limiting value of the output signal	IS 12784 (part 1) (Withdrawn): 1989 IS 14570 (Cl: 5 & 5.7) : 2012 IEC 60688 (Cl: 5 & 5.8):2012 EN 60688 (Cl: 5 & 5.8): 2013 IEC 60688 (Cl:5 & 5.13): 2021 IEC 60688 (Annex A & A.6.6.11)
518	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical Measuring Transducers	Limits of the measuring range	IS 12784 part 1 (Cl: 5.10) (Withdrawn): 1989 IS 14570 (Cl: 5 & 5.9): 2012 IEC 60688 (Cl: 5 & 5.10):2012 EN 60688 (Cl: 5 & 5.10): 2013 IEC 60688 (Cl: 5 & 5.15): 2021 IEC 60688 (Annex A & A.6 & A.6.6.13)
519	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical Measuring Transducers	Marking	IS 12784 Part 1 (Cl: 10) (Withdrawn): 1989 IS 14570 (Cl: 7) : 2012 IEC 60688 (Cl: 7 & Table 6 & 7):2012 EN 60688 (Cl: 7 & Table 6 & 7): 2013 IEC 60688 (Cl: 7 & Annex A & Annex E): 2021 IEC 60688 (Cl: 6 & 6.7 & Annex A & Annex B)

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520	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical Measuring Transducers	Marking and information for TRD1	IS 12784 Part 1 (Cl: 10) (Withdrawn): 1989 IS 14570 (Cl: 7) : 2012 IEC 60688 (Cl: 7 & Table 6 & 7):2012 EN 60688 (Cl: 7 & Table 6 & 7): 2013 IEC 60688 (Cl: 7 & Annex A & Annex E): 2021 IEC 60688 (Cl: 6 & 6.7 & Annex A & Annex B)
521	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical Measuring Transducers	Other tests (Shock Test)	IS 12784 Part 1 (Withdrawn): 1989 IS 14570 (Cl: 6 & 6.22) : 2012 IEC 60688 (Cl:6 & 6.22):2012 EN 60688 (Cl: 6 & 6.22): 2013 IEC 60688 (Cl: 6 & 6.23): 2021 IEC 60688 (Annex A & A.7 & A.7.23)
522	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical Measuring Transducers	Other tests (Voltage Dips & Interruptions)	IS 12784 part 1 (Withdrawn): 1989 IS 14570 (Cl: 6 & 6.23) : 2012 IEC 60688 (Cl: 6 & 6.22):2012 EN 60688 (Cl: 6 & 6.22): 2013 IEC 60688 (Cl: 6 & 6.23) (Table 1, Table 2 & Table 3): 2021 IEC 60688 (Annex A & A .7 & A.7.23)
523	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical Measuring Transducers	Other tests : (for vibration: IEC 60068-2-6, for shock: IEC 60068-2-27, for electromagnetic compatibility: IEC 61326-1)	IS 12784 Part 1 (Withdrawn): 1989 IS 14570 (Cl: 6 & 6.22) : 2012 IEC 60688 (Cl:6 & 6.22):2012 EN 60688 (Cl: 6 & 6.22): 2013 IEC 60688 (Cl: 6 & 6.23): 2021 IEC 60688 (Annex A & A.7 & A.7.23)

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524	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical Measuring Transducers	Output transfer function	IS 12784 part 1 (Withdrawn): 1989 IS 14570 (Cl: 5) : 2012 IEC 60688 (Cl: 5 & 5.3):2012 EN 60688 (Cl: 5 & 5.3): 2013 IEC 60688 (Cl: 5 & 5.8): 2021 IEC 60688 (Annex A & A.6.6.6)
525	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical Measuring Transducers	Over range of Measurand	IS 12784 part 1 (Cl: 6.8) (Withdrawn):1989 IS 14570 (Cl: 5 & 5.6) : 2012 IEC 60688 (Cl: 5 & 5.7):2012 EN 60688 (Cl: 5 & 5.7): 2013 IEC 60688 (Cl:5 & 5.12): 2021 IEC 60688 (Annex A & A.6.6.10)
526	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical Measuring Transducers	Permissible excessive inputs	IS 12784 part 1 (Cl: 8.3) (Withdrawn): 1989 IS 14570 (Cl: 6 & 6.18) : 2012 IEC 60688 (Cl: 6 & 6.18):2012 EN 60688 (Cl: 6 & 6.18): 2013 IEC 60688 (Cl: 6 & 6.18): 2021 IEC 60688 (Annex A & A .7 & A.7.19)
527	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical Measuring Transducers	Power frequency magnetic field immunity test (50Hz & 60Hz)	IEC 60688 (6.20):2012IEC 60688 (Cl:6.21):2021IEC 60688 (Cl:6.3.2):2024EN 60688 (6.20)
528	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical Measuring Transducers	Requirements for TRD2	IEC 60688 :2012 EN 60688 : 2013 IEC 60688 (Annexure A): 2021 IEC 60688 (Annexure B)

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529	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical Measuring Transducers	Response time	IS 12784 part 1 (Cl: 8.2) (Withdrawn): 1989 IS 14570 (Cl: 5 & 5.5) : 2012 IEC 60688 (Cl:5 & 5.6):2012 EN 60688 (Cl: 5 & 5.6): 2013 IEC 60688 (Cl: 5.& 5.11): 2021 IEC 60688 (Annex A & A.6 & A.6.6.9)
530	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical Measuring Transducers	Ripple (for analogue outputs)	IS 12784 part 1 (Withdrawn): 1989 IS 14570 (Cl: 5 & 5.4) : 2012 IEC 60688 (Cl: 5 & 5.5):2012 EN 60688 (Cl: 5 & 5.5): 2013 IEC 60688 (Cl: 5 & 5.10): 2021 IEC 60688 (Annex A & A.6.6.8)
531	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical Measuring Transducers	Ripple content of output	IS 12784 part 1 (Cl: 8) (Withdrawn)
532	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical Measuring Transducers	Safety requirements: clearances and creepage distances	IS 12784 part 1 (Withdrawn): 1989 IS 14570 (Cl: 6 & 6.19) : 2012 IEC 60688 (Cl: 4 & 4.7):2012 EN 60688 (Cl: 4 & 4.7): 2013 IEC 60688 (Cl: 5 & 5.1): 2021 IEC 60688 (Cl: 6.2) (Annex A & A.6.2)

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533	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical Measuring Transducers	Sealing	IS 12784 Part 1 (Cl:9.3) (Withdrawn): 1989 IS 14570 (Cl: 5 & 5.11) : 2012 IEC 60688 (Cl: 5 & 5.12):2012 EN 60688 (Cl: 5 & 5.12): 2013 IEC 60688 (Cl: 5 & 5.17): 2021 IEC 60688 (Cl: 6 & 6.7 & Annex A & Annex B)
534	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical Measuring Transducers	Sealing verification	IS 12784 (Part 1) (Cl: 9.3) (Withdrawn)
535	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical Measuring Transducers	Shock test	IEC 60688 (Cl: 6.22): 2013 IEC 60688 (Cl: A.6.5, 6.23):2021 IEC 60688 (Cl: 6.5,7.5, A.7.23)
536	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical Measuring Transducers	Stability	IS 12784 part 1 (Withdrawn): 1989 IS 14570 (Cl: 5 & 5.12) : 2012 IEC 60688 (Cl: 5 & 5.13):2012 EN 60688 (Cl: 5 & 5.13): 2013 IEC 60688 (Cl: 5 & 5.18): 2021 IEC 60688 (Annex A & A.6.6.16)
537	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical Measuring Transducers	Surge Immunity test	IEC 60688 (6.20):2012 IEC 60688 (Cl:6.21):2021 IEC 60688 (Cl:6.3.2):2024 EN 60688 (6.20)

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538	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical Measuring Transducers	Test for Limits of Intrinsic Error	IS 12784 (part 1): (Cl: 4) (Withdrawn): 1989 IS 14570 : (Cl: 4 & 4.1 & 4.2): 2012 IEC 60688 (Cl: 4 & 4.4):2012 EN 60688 (Cl: 4 & 4.4): 2013 IEC 60688 (Cl: 5 & 5.3): 2021 IEC 60688 (Annex A & A.6 & A.6.6.1)
539	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical Measuring Transducers	Test for temperature rise	IS 12784 part 1 (Withdrawn): 1989 IS 14570 (Cl: 6 & 6.22) : 2012 IEC 60688 (Cl: 6 & 6.21):2012 EN 60688 (Cl: 6 & 6.21): 2013 IEC 60688 (Cl: 6 & 6.22): 2021 IEC 60688 (Annex A & A .7 & A.7.22)
540	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical Measuring Transducers	Test of Immunity to electromagnetic RF fields	IEC 60688 (6.20):2012 IEC 60688 (Cl:6.21):2021 IEC 60688 (Cl:6.3.2):2024 EN 60688 (6.20)
541	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical Measuring Transducers	Test of Immunity to Electrostatic Discharges	IEC 60688 (6.20):2012 IEC 60688 (Cl:6.21):2021 IEC 60688 (Cl:6.3.2):2024 EN 60688 (6.20)
542	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical Measuring Transducers	Test of Protection Against Penetration of Dust and Water (For IP X1 to X4)	IEC 60688 : 2013IEC 60688 :2021IEC 60688

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543	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical Measuring Transducers	Variation due to Ambient Temperature	IS 12784 part 1 (Cl: 8.5): 1989 IS 14570 (Cl: 6 & 6.4) : 2012 IEC 60688 (Cl: 6 & 6.4):2012 EN 60688 (Cl: 6 & 6.4): 2013 IEC 60688 (Cl: 6 & 6.4): 2021 IEC 60688 (Annex A & A .7 & A.7.5)
544	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical Measuring Transducers	Variation due to Auxiliary Supply Frequency	IS 12784 part 1 (Cl: 6.1) (Withdrawn): 1989 IS 14570 (Cl: 6 & 6.3) : 2012 IEC 60688 (Cl: 6 & 6.3):2012 EN 60688 (Cl: 6 & 6.3): 2013 IEC 60688 (Cl: 6 & 6.3): 2021 IEC 60688 (Annex A & A .7 & A.7.4)
545	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical Measuring Transducers	Variation due to Auxiliary Supply Voltage	IS 12784 part 1 (Cl: 6.1) (Withdrawn): 1989 IS 14570 (Cl: 6 & 6.2) : 2012 IEC 60688 (Cl: 6 & 6.2):2012 EN 60688 (Cl: 6 & 6.2): 2013 IEC 60688 (Cl: 6 & 6.2): 2021 IEC 60688 (Annex A & A .7 & A.7.3)
546	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical Measuring Transducers	Variation due to common mode interference	IS 12784 part 1 (Withdrawn): 1989 IS 14570 (Cl: 6 & 6.16) : 2012 IEC 60688 (Cl: 6 & 6.16):2012 EN 60688 (Cl: 6 & 6.16): 2013 IEC 60688 (Cl: 6 & 6.16): 2021 IEC 60688 (Annex A & A .7 & A.7.17)

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547	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical Measuring Transducers	Variation due to continuous operation	IS 12784 part 1 (Withdrawn): 1989 IS 14570 (Cl: 6 & 6.15) : 2012 IEC 60688 (Cl: 6 & 6.15):2012 EN 60688 (Cl: 6 & 6.15): 2013 IEC 60688 (Cl: 6 & 6.15): 2021 IEC 60688 (Annex A & A .7 & A.7.16)
548	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical Measuring Transducers	Variation due to interaction between measuring elements	IS 12784 part 1 (Withdrawn): 1989 IS 14570 (Cl: 6 & 6.13) : 2012 IEC 60688 (Cl: 6 & 6.13):2012 EN 60688 (Cl: 6 & 6.13): 2013 IEC 60688 (Cl: 6 & 6.13): 2021 IEC 60688 (Annex A & A .7 & A.7.14)
549	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical Measuring Transducers	Variation due to magnetic field of external origin	IS 12784 part 1 (Withdrawn): 1989 IS 14570 (Cl: 6 & 6.11) : 2012 IEC 60688 (Cl: 6 & 6.11):2012 EN 60688 (Cl: 6 & 6.11): 2013 IEC 60688 (Cl: 6 & 6.11): 2021 IEC 60688 (Annex A & A .7 & A.7.12)
550	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical Measuring Transducers	Variation due to output load	IS 12784 part 1 (Withdrawn): 1989 IS 14570 (Cl: 6 & 6.9) : 2012 IEC 60688 (Cl: 6 & 6.9):2012 EN 60688 (Cl: 6 & 6.9): 2013 IEC 60688 (Cl: 6 & 6.9): 2021 IEC 60688 (Annex A & A .7 & A.7.10)

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551	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical Measuring Transducers	Variation due to over-range of the measurand	IS 12784 part 1 (Withdrawn): 1989 IS 14570 (Cl: 5 & 5.6) : 2012 IEC 60688 (Cl: 5 & 5.7):2012 EN 60688 (Cl: 5 & 5.7): 2013 IEC 60688 (Cl: 5 & 5.12): 2021 IEC 60688 (Annex A & A.6.6.10)
552	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical Measuring Transducers	Variation due to self-heating	IS 12784 (part 1) (Cl: 6.3.2) (Withdrawn): 1989 IS 14570 (Cl: 6 & 6.14): 2012 IEC 60688 (Cl: 6 & 6.14):2012 EN 60688 (Cl: 6 & 6.14): 2013 IEC 60688 (Cl: 6 & 6.14): 2021 IEC 60688 (Annex A & A.7 & A.7.15)
553	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical Measuring Transducers	Variation due to series mode interference	IS 12784 part 1 (Withdrawn): 1989 IS 14570 (Cl: 6 & 6.17) : 2012 IEC 60688 (Cl: 6 & 6.17):2012 EN 60688 (Cl: 6 & 6.17): 2013 IEC 60688 (Cl: 6 & 6.17): 2021 IEC 60688 (Annex A & A .7 & A.7.18)
554	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical Measuring Transducers	Variation due to the continuous operation	IS 12784 part 1 (Cl: 6.3) (Withdrawn): 1989 IS 14570 (Cl: 6 & 6.15) : 2012 IEC 60688 (Cl: 6 & 6.15):2012 EN 60688 (Cl: 6 & 6.15): 2013 IEC 60688 (Cl: 6 & 6.15): 2021 IEC 60688 (Annex A & A .7 & A.7.16)

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555	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical Measuring Transducers	Variation due to the distortion of the input quantity	IS 12784 part 1 (Cl: 6.5) (Withdrawn):1989 IS 14570 (Cl: 6 & 6.10) : 2012 IEC 60688 (Cl: 6 & 6.10):2012 EN 60688 (Cl: 6 & 6.10): 2013 IEC 60688 (Cl: 6 & 6.10): 2021 IEC 60688 (Annex A & A .7 & A.7.11)
556	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical Measuring Transducers	Variation due to the frequency of the input quantity	IS 12784 part 1 (Cl: 6.1) (Withdrawn): 1989 IS 14570 (Cl: 6 & 6.5) : 2012 IEC 60688 (Cl: 6 & 6.5):2012 EN 60688 (Cl: 6 & 6.5): 2013 IEC 60688 (Cl: 6 & 6.5): 2021 IEC 60688 (Annex A & A .7 & A.7.6)
557	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical Measuring Transducers	Variation due to the input Current	IS 12784 part 1 (Cl: 6.1) (Withdrawn): 1989 IS 14570 (Cl: 6 & 6.7) : 2012 IEC 60688 (Cl: 6 & 6.7):2012 EN 60688 (Cl: 6 & 6.7): 2013 IEC 60688 (Cl: 6 & 6.7): 2021 IEC 60688 (Annex A & A .7 & A.7.8)
558	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical Measuring Transducers	Variation due to the input Voltage	IS 12784 (part 1) (Withdrawn) (Cl. 6.1): 1989 IS 14570 (Cl: 6 & 6.6) : 2012 IEC 60688 (Cl: 6 & 6.6):2012 EN 60688 (Cl: 6 & 6.6): 2013 IEC 60688 (Cl:6 & 6.6): 2021 IEC 60688 (Annex A & A.7.7)

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559	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical Measuring Transducers	Variation due to the input Voltage	IS 12784 part 1 (Cl: 6.1) (Withdrawn): 1989 IS 14570 (Cl: 6 & 6.6): 2012 IEC 60688 (Cl: 6 & 6.6):2012 EN 60688 (Cl: 6 & 6.6): 2013 IEC 60688 (Cl: 6 & 6.6): 2021 IEC 60688 (Annex A & A .7 & A.7.7)
560	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical Measuring Transducers	Variation due to the interaction between measuring elements	IS 12784 part 1 (Cl: 6.6) (Withdrawn): 1989 IS 14570 (Cl: 6 & 6.13): 2012 IEC 60688 (Cl: 6 & 6.13):2012 EN 60688 (Cl: 6 & 6.13): 2013 IEC 60688 (Cl: 6 & 6.13): 2021 IEC 60688 (Annex A & A .7 & A.7.14)
561	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical Measuring Transducers	Variation due to the magnetic field of external origin	IS 12784 part 1 (Cl: 6.7) (Withdrawn): 1989 IS 14570 (Cl: 6 & 6.11): 2012 IEC 60688 (Cl: 6 & 6.11):2012 EN 60688 (Cl: 6 & 6.11): 2013 IEC 60688 (Cl: 6 & 6.11): 2021 IEC 60688 (Annex A & A .7 & A.7.12)
562	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical Measuring Transducers	Variation due to the output load	IS 12784 part 1 (Cl: 6.1) (Withdrawn): 1989 IS 14570 (Cl: 6 & 6.9): 2012 IEC 60688 (Cl: 6 & 6.9):2012 EN 60688 (Cl: 6 & 6.9): 2013 IEC 60688 (Cl: 6 & 6.9): 2021 IEC 60688 (Annex A & A .7 & A.7.10)

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563	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical Measuring Transducers	Variation due to the power factor	IS 12784 part 1 (Cl: 6.1) (Withdrawn): 1989 IS 14570 (Cl: 6 & 6.7): 2012 IEC 60688 (Cl: 6 & 6.8):2012 EN 60688 (Cl: 6 & 6.8): 2013 IEC 60688 (Cl: 6 & 6.8): 2021 IEC 60688 (Annex A & A .7 & A.7.9)
564	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical Measuring Transducers	Variation due to the unbalanced currents	IS 12784 part 1 (Cl: 6.4) (Withdrawn): 1989 IEC 60688 (Cl: 6 & 6.12):2012 EN 60688 (Cl: 6 & 6.12): 2013 IEC 60688 (Cl: 6 & 6.12): 2021 IEC 60688 (Annex A & A .7 & A.7.13)
565	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical Measuring Transducers	Variations due to ambient temperature	IS 12784 part 1 (Cl: 6.4) (Withdrawn): 1989 IS 14570 (Cl: 6 & 6.4): 2012 IEC 60688 (Cl: 6 & 6.4):2012 EN 60688 (Cl: 6 & 6.4): 2013 IEC 60688 (Cl: 6 & 6.4): 2021 IEC 60688 (Annex A & A .7 & A.7.5)
566	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical Measuring Transducers	Variations due to auxiliary supply frequency	IS 12784 part 1 (Cl: 6.3) (Withdrawn): 1989 IS 14570 (Cl: 6 & 6.3): 2012 IEC 60688 (Cl: 6 & 6.3):2012 EN 60688 (Cl: 6 & 6.3): 2013 IEC 60688 (Cl: 6 & 6.3): 2021 IEC 60688 (Annex A & A .7 & A.7.4)

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567	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical Measuring Transducers	Variations due to auxiliary supply voltage	IS 12784 part 1 (Cl: 6.2) (Withdrawn): 1989 IS 14570 (Cl: 6 & 6.2): 2012 IEC 60688 (Cl: 6 & 6.2):2012 EN 60688 (Cl: 6 & 6.2): 2013 IEC 60688 (Cl: 6 & 6.2): 2021 IEC 60688 (Annex A & A .7 & A.7.3)
568	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical Measuring Transducers	Variations due to distortion of the input quantity(ies)	IS 12784 part 1 (Cl: 6.10) (Withdrawn): 1989 IS 14570 (Cl: 6 & 6.10): 2012 IEC 60688 (Cl: 6 & 6.10):2012 EN 60688 (Cl: 6 & 6.10): 2013 IEC 60688 (Cl: 6 & 6.10): 2021 IEC 60688 (Annex A & A .7 & A.7.11)
569	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical Measuring Transducers	Variations due to power factor	IS 12784 part 1 (Cl: 6.1) (Withdrawn): 1989 IEC 60688 (Cl: 6 & 6.8):2012 EN 60688 (Cl: 6 & 6.8): 2013 IEC 60688 (Cl: 6 & 6.8): 2021 IEC 60688 (Annex A & A .7 & A.7.9)
570	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical Measuring Transducers	Variations due to the frequency of the input quantity(ies)	IS 12784 (part 1) (Withdrawn): 1989 IS 14570 : (Cl: 6 & 6.5): 2012 IEC 60688 (Cl: 6 & 6.5):2012 EN 60688 (Cl: 6 & 6.5): 2013 IEC 60688 (Cl: 6 & 6.5): 2021 IEC 60688 (Annex A & A .7 & A.7.6)

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571	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical Measuring Transducers	Variations due to the input current	IS 12784 part 1 (Cl: 6.1) (Withdrawn): 1989 IS 14570 (Cl: 6 & 6.7) : 2012 IEC 60688 (Cl: 6 & 6.7):2012 EN 60688 (Cl: 6 & 6.7): 2013 IEC 60688 (Cl: 6 & 6.7): 2021 IEC 60688 (Annex A & A .7 & A.7.8)
572	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical Measuring Transducers	Variations due to the input voltage	IS 12784 (part 1) (Withdrawn) (Cl. 6.1): 1989 IS 14570 (Cl: 6 & 6.6) : 2012 IEC 60688 (Cl: 6 & 6.6):2012 EN 60688 (Cl: 6 & 6.6): 2013 IEC 60688 (Cl:6 & 6.6): 2021 IEC 60688 (Annex A & A.7.7)
573	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical Measuring Transducers	Vibration Test	IEC 60688 (Cl: 6.22): 2013 IEC 60688 (Cl: A.6.5, 6.23):2021 IEC 60688 (Cl: 6.5,7.5, A.7.23)
574	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical Measuring Transducers	Voltage Test, Insulation Test and other safety requirements	IS 12784 (part 1) (Withdrawn) (Cl. 8.6): 1989 IEC 60688 (6.18):2012 EN 60688 (6.18): 2013 IEC 60688 (Cl:6.19): 2021 IEC 60688 (Cl:6.19)
575	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical Measuring Transducers	Voltage Test, Insulation Test and other safety requirements	IS 12784 Part 1 (Cl: 8.6) (Withdrawn): 1989 IS 14570 (Cl: 6 & 6.19) : 2012 IEC 60688 (Cl: 6 & 6.18):2012 EN 60688 (Cl: 6 & 6.18): 2013 IEC 60688 (Cl:6 & 6.19): 2021 IEC 60688 (Annex A & A.7.19 & A.7.19.1.4)

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576	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electricity metering equipment	Durability	OIML: R 46-1/-2 (Cl: 6.4.17): 2012 IEC 62059-32-1: 2011 EN62059-32-1
577	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electricity Meters	Operational Requirements: Optical Port	AS 62056.21 (Cl:4.3.5.4): 2002 IS/IEC 62056-21 (Cl:4.3.5.4): 2002 NMI M6-1 (Cl:7.4)
578	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Time Switches (Synchronous & Crystal Controlled)	Backup Power Supply Replacement	AS 62054.21 (Cl : 7.1.7, 7.1.8): 2018 AS 62052.21 (Cl : 7.1.7, 7.1.8): 2018 IEC 62052-21 (Amd 1:2016) (Cl: 7.1.7, 7.1.8): 2004 IEC 62054-21 (Amd 1:2017) (Cl: 7.1.7, 7.1.8)
579	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Time Switches (Synchronous & Crystal Controlled)	Immunity to DC Magnetic Fields	AS 62052.21 (Cl: 7.6.9): 2018 IEC 62054-21 (Amd 1: 2017) (Cl: 7.6.9): 2004 AS 62054-21 (Cl: 7.6.9): 2018 IEC 62052-21 (Amd 1: 2016) (Cl: 7.6.9)
580	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Time Switches (Synchronous & Crystal Controlled)	Long Interruptions of Supply Voltage	IEC 62052-21 (Amd 1: 2016) (Cl: 7.1.5): 2004 AS 62054-21 (Cl: 7.1.5): 2018 AS 62052-21 (Cl: 7.1.5): 2018 IEC 62054-21 (Amd 1: 2017) (Cl: 7.1.5)
581	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Time Switches (Synchronous & Crystal Controlled)	Operation Reserves	IEC 62054-21 (Amd 1: 2017) (Cl: 7.1.6): 2004 AS 62052.21 (Cl: 7.1.6): 2018 IEC 62052-21 (Amd 1: 2016) (Cl: 7.1.6): 2004 AS 62054-21 (Cl: 7.1.6)

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582	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Time Switches (Synchronous & Crystal Controlled)	Output Elements - Rated breaking voltage - Rated breaking current	AS 62054.21 (Cl: 7.4): 2018 IEC 62054-21 (Amd 1: 2017) (Cl: 7.4): 2004 AS 62052.21 (Cl: 7.4): 2018 IEC 62052-21 (Amd 1: 2016) (Cl: 7.4)
583	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Time Switches (Synchronous & Crystal Controlled)	Switching Accuracy -Test on time switches with dials	IEC 62054-21 (Amd1: 2017) (Cl: 7.5.3.1): 2004 AS 62052-21: 2018 (IEC 62052-21) (Amd1: 2016): 2004 AS 62054-21 (Cl: 7.5.3.1)
584	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Time Switches (Synchronous & Crystal Controlled)	Synchronization	IEC 62052-21 (Amd1:2016): 2004 AS 62054-21 (Cl: 7.5.4): 2018 AS 62052-21: 2018 IEC 62054-21 (Amd1:2017) (Cl: 7.5.4)
585	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Time Switches (Synchronous & Crystal Controlled)	Test of immunity to Inter Harmonics (10% of 320 V(P-N)	IEC 62054-21 (Amd 1: 2017) (Cl: 7.6.11): 2004 AS 62054.21 (Cl: 7.6.11)
586	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Time Switches (Synchronous & Crystal Controlled)	Test of immunity to Inter Harmonics (10% of 320 V(P-N)	IEC 62054-21 (Amd 1: 2017) (Cl: 7.6.11): 2004 AS 62054.21 (Cl: 7.6.11)
587	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Time Switches (Synchronous & Crystal Controlled)	Test of immunity to Inter Harmonics (10% of Harmonic)	IEC 62052-21 (Amd 1: 2016) (Cl: 7.6.12): 2004 AS 62052.21 (Cl: 7.6.12)
588	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Time Switches (Synchronous & Crystal Controlled)	Test of immunity to Inter Harmonics (10% of Harmonic)	IEC 62052-21 (Amd 1: 2016) (Cl: 7.6.12): 2004 AS 62052.21 (Cl: 7.6.12)

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589	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Time Switches (Synchronous & Crystal Controlled)	Test of Influence of Harmonics (10% of 320 V(P-N)	AS 62054.21 (Cl: 7.6.11)
590	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Time Switches (Synchronous & Crystal Controlled)	Test of Influence of Harmonics (10% of 320 V(P-N)	AS 62054.21 (Cl: 7.6.11)
591	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Time Switches (Synchronous & Crystal Controlled)	Test of Influence of Harmonics (10% of Harmonic)	IEC 62054-21 (Amd 1: 2017) (Cl: 7.6.11): 2004 IEC 62052-21 (Amd 1: 2016) (Cl: 7.6.11)
592	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Time Switches (Synchronous & Crystal Controlled)	Test of Influence of Harmonics (10% of Harmonic)	IEC 62054-21 (Amd 1: 2017) (Cl: 7.6.11): 2004 IEC 62052-21 (Amd 1: 2016) (Cl: 7.6.11)
593	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Time Switches (Synchronous & Crystal Controlled)	Test of synchronous & crystal controlled time switches on operation reserve	AS 62054.21 (Cl: 7.5.2.3.2.2&7.5.2.3.3.2): 2018 AS 62052-21: 2018 IEC 62052-21 (Amd1:2016): 2004 IEC 62054-21 (Amd1: 2017) (Cl: 7.5.2.3.2.2&7.5.2.3.3.2): 2004 IEC 62052-21 (Amd1: 2016): 2004 IEC 62054-21 (Amd1: 2017) (Cl: 7.5.2.3.2.1&7.5.2.3.3.1): 2004 AS 62054-21 (Cl: 7.5.2.3.2.1&7.5.2.3.3.1): 2018 AS 62052-21

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594	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Time Switches (Synchronous & Crystal Controlled)	Test of synchronous & crystal controlled time switches supplied by mains	AS 62054.21 (Cl: 7.5.2.3.2.1&7.5.2.3.3.1): 2018 AS 62052-21: 2018 IEC 62052-21 (Amd1:2016): 2004 IEC 62054-21 (Amd1: 2017) (Cl: 7.5.2.3.2.1&7.5.2.3.3.1): 2004 IEC 62052-21 (Amd1: 2016): 2004 IEC 62054-21 (Amd1: 2017) (Cl: 7.5.2.3.2.1&7.5.2.3.3.1): 2004 AS 62054-21 (Cl: 7.5.2.3.2.1&7.5.2.3.3.1): 2018 AS 62052-21
595	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 (Cl: 7.6.8.2&7.6.8.3): 2018 AS 62052-21 (Cl: 7.1.4 & 7.6.8): 2018 IEC 62054-21 (Amd1: 2017) (Cl: 7.6.8.2&7.6.8.3): 2004 IEC 62052-21 (Amd1: 2016) (Cl: 7.1.4 & 7.6.8)
596	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Time Switches (Synchronous & Crystal Controlled)	Test on time switches with digital displays	AS 62054-21 (Cl: 7.5.3.2): 2018 IEC 62054-21 (Amd1: 2017) (Cl: 7.5.3.2): 2004 IEC 62052-21 (Amd1: 2016): 2004 AS 62052-21

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597	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Time Switches (Synchronous & Crystal Controlled)	Time keeping accuracy. Requirement for Synchronous Time and Crystal Switches	IEC 62052-21 (Amd1: 2016): 2004, AS 62052.21: 2018, IS 15884 (Reaffirmed: 2015) (ANNEX D) (Clauses 4.3.1, 4.3.2(a) and (b), 4.4 and 5.1.7): 2010, IS 15884 (ANNEX D) : 2024, IEC 62054-21 (Amd1: 2017) (Cl: 7.5.2):2004, IEC 62052-11:2020, IEC 62052 (Amd1: 2016):2003
598	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Time Switches (Synchronous & Crystal Controlled)	Time keeping accuracy. Requirement for Synchronous Time and Crystal Switches	IEC 62055-31 (Annexure D): 2022 IEC 62055-31 (Annexure D): 2005 EN 50470-3 (Cl: 7.11):2022 IEC 62054-21 (Amd 1:2017) (Cl: 7.5.2.3.3.3): 2004 AS 62054.21(Cl: 7.5.2.3.3.3): 2018 AS 62052.21: 2018 AS 62053.24 (Cl:7.11): 2023 AS 62053.22 (Cl:7.11): 2023 AS 62053.21 (Cl:7.11): 2023 IEC 62052-21 (Amd1: 2016): 2004 AS 62052.21: 2018 AS 62054.21 (Cl: 7.5.2.3): 2018 IEC 62052-21 (Amd1: 2016): 2004 IEC 62054-21 (Amd1: 2017) (Cl: 7.5.2.3): 2004 AS 62054.21 (Cl: 7.5.2): 2018 IEC 62052-21 (Amd

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599	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Time Switches (Synchronous & Crystal Controlled)	-Time switches with Mechanical analogue Dials.	AS 62054.21 (Cl: 7.5.1.1): 2018 AS 62052.21: 2018 IEC 62054-21 (Amd 1: 2017) (Cl: 7.5.1.1): 2004 IEC 62052-21 (Amd 1: 2016)
600	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Time Switches (Synchronous & Crystal Controlled)	Variation of the Supply Frequency	IEC 62052-21 (Amd 1: 2016) (Cl: 7.1.2): 2004 AS 62054.21 (Cl: 7.1.2): 2018 IEC 62054-21 (Amd 1: 2017) (Cl: 7.1.2)
601	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 in the case of ac voltage measurement	IS 13875 Part 2 (Cl: 3.13): 1993 IS 13875 Part 1 (Cl: 4.2.2)
602	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): 1993 IS 13875 Part 3 (Cl: 3.10)
603	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)
604	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): 1993 IS 13875 Part 1 (Cl: 4.2.2)
605	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) (Cl: 3.6): 1993 IS 13875 (Part 3) (Cl: 3.6): 1993 IS 13875 (Part 1) (Cl: 4.6)

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606	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) Cl: 4.4, 3.4): 1993 IS 13875 (Part 3) (Cl: 4.4, 3.4): 1993 IS 13875 (Part 1) (Cl: 4.4)
607	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) (Cl: 4.5): 1993 IS 13875 (Part 3) (Cl: 3.5): 1993 IS 13875 (Part 2) (Cl: 3.5)
608	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): 1993 IS 13875 (Part 2) (Cl: 3.8, 4.8): 1993 IS 13875 (Part 1) (Cl: 4.8)
609	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) (Cl: 3.2): 1993 IS 13875 Part (2) (Cl: 3.2): 1993 IS 13875 (Part 1) (Cl: 4.2)
610	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): 1993 IS 13875 (Part 3) (Cl: 3.11): 1993 IS 12784 (part 1) (Cl. 6.3.2) (Withdrawn)
611	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): 1993 IS 13875 (Part 3) (Cl: 3.11)
612	ELECTRICAL-INDUCTORS & TRANSFORMERS	Capacitive Voltage transformer (Range : upto 220kV)	Measurement of Capacitance (at 12kV)	IEC 61869 Part 5: 2011, IS 16227 Part 5
613	ELECTRICAL-INDUCTORS & TRANSFORMERS	Capacitive Voltage transformer (Range : upto 220kV)	Measurement of Tan Delta (at 12kV)	IS 16227 Part 5: 2015, IEC 61869 Part 5

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614	ELECTRICAL-INDUCTORS & TRANSFORMERS	Capacitive Voltage transformer (Metering 6.6kV to 220kV (Class :0.2 to 1) By Primary Injection method)	Terminal marking and polarity	IEC 61869-5: 2011 IS 3156 Part 4 (Withdrawn): 1992 IS 16227-5 (Cl: 6.13.501)
615	ELECTRICAL-INDUCTORS & TRANSFORMERS	Capacitive Voltage transformer (Metering 6.6kV 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 3156 Part 4 (Cl: 9.3.2, 9.2.5) (Withdrawn): 1992, IS 16227-5 (Cl: 7.2.6, 7.3.5)
616	ELECTRICAL-INDUCTORS & TRANSFORMERS	Capacitor Voltage transformer (Metering 6.6kV to 220kV (Class :0.2 to 1) By Primary Injection method)	Terminal marking and polarity	IS 3156 (Part 4) (Cl: 8) (Withdrawn): 1992 IEC 61869-5 (Cl 6.13.501): 2011 IS 16227-5 (Cl: 6.13.501)
617	ELECTRICAL-INDUCTORS & TRANSFORMERS	Capacitor Voltage Transformers (Metering 6.6kV to 220kV (Class :0.2 to 1) By Primary Injection method)	(Accuracy Test) Error - According to the requirement of appropriate accuracy class	IS 16227-5 (Cl: 7.2.6 & 7.3.5) (Withdrawn) :2015 IEC 61869-5 (Cl: 7.2.6, 7.3.5), IS 3156 (Part 4) (Cl: 9.3.2, 9.2.5) (Withdrawn)
618	ELECTRICAL-INDUCTORS & TRANSFORMERS	Combined Transformer (CT Range : 1A to 3200A, VT Range : upto 33kV)	Determination of the instrument security factor (FS)	IEC 61869-4 (Cl: 7.5.2): 2013IS 16227 -4 (Cl: 7.5.2): 2015IEC 61869-4 (Cl: 7.5.2): 2013IS 16227-4 (Cl: 7.5.2)
619	ELECTRICAL-INDUCTORS & TRANSFORMERS	Combined Transformer (CT Range : 1A to 3200A, VT Range : upto 33kV)	Determination of the secondary winding resistance	IEC 61869-4 (Cl: 7.3.201): 2013IS 16227 -4 (Cl: 7.3.201)
620	ELECTRICAL-INDUCTORS & TRANSFORMERS	Combined Transformer (CT Range : 1A to 3200A, VT Range : upto 33kV)	Power-frequency voltage withstand tests between sections	IEC 61869-4 (Cl: 7.3.3): 2013IS 16227-4 (Cl: 7.3.3)
621	ELECTRICAL-INDUCTORS & TRANSFORMERS	Combined Transformer (CT Range : 1A to 3200A, VT Range : upto 33kV)	Power-frequency voltage withstand tests on secondary terminals	IEC 61869-4 (Cl: 7.3.4): 2013IS 16227-4 (Cl: 7.3.4)
622	ELECTRICAL-INDUCTORS & TRANSFORMERS	Combined Transformer (CT Range : 1A to 3200A, VT Range : upto 33kV)	Test for rated knee point e.m.f. and exciting current at rated knee point e.m.f.	IS 16227-4 (Cl: 7.3.203): 2015IEC 61869-4 (Cl: 7.3.203)

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623	ELECTRICAL-INDUCTORS & TRANSFORMERS	Combined Transformer ((Metering & Protection)-Range-1A to 3200A,Voltage Class-660V to 33kV,Accurace Class-0.1 to 1 & 5P to 15P)	Power-frequency voltage withstand tests on primary terminals	IEC 61869-4 (Cl: 7.3.1): 2013IS 16227-4 (Cl: 7.3.1)
624	ELECTRICAL-INDUCTORS & TRANSFORMERS	Combined Transformer (CT Range : 1A to 3200A, VT Range : upto 33kV)	Over-voltage inter-turn test	IS 16227-4 (Cl: 7.3.204): 2015, IEC 61869-4 (Cl: 7.3.204)
625	ELECTRICAL-INDUCTORS & TRANSFORMERS	Current Transformer (LT, 0.66kV HSV) (class:0.1S to 1) (5P,10P,15P) (Range 1A to 3200A)	Determination of the secondary winding resistance	IS 2705-1,2,3&4 (Cl: 6.2) (Withdrawn)
626	ELECTRICAL-INDUCTORS & TRANSFORMERS	Current Transformer	Power-frequency withstand test on secondary windings	IEC 60044-1 (Cl: 8.3, 14.4.4) (Withdrawn)
627	ELECTRICAL-INDUCTORS & TRANSFORMERS	Current Transformer	Power-frequency withstand tests, between sections	IEC 60044-1 (Cl: 8.3, 14.4.4) (Withdrawn)
628	ELECTRICAL-INDUCTORS & TRANSFORMERS	Current Transformer	Test for rated knee point e.m.f. and exciting current at rated knee point e.m.f.	IEC 61869-2 (Cl: 7.3.203): 2012, IS 16227-2 (Cl: 7.3.203)
629	ELECTRICAL-INDUCTORS & TRANSFORMERS	Current Transformer (Range: 1A to 3200A)	Determination of the instrument security factor (FS)	IS 16227-2 (Cl: 7.5.2): 2016, IEC 61869-2 (Cl: 7.5.2)
630	ELECTRICAL-INDUCTORS & TRANSFORMERS	Current Transformer (class:0.1s to 1) (primary current 1A to 3200A)	Determination of the instrument security factor (FS)	IS 2705-1,2,3&4 (Cl: 7.1.2) (Withdrawn)
631	ELECTRICAL-INDUCTORS & TRANSFORMERS	Current Transformer (Met+A51:L52ering & Protection)-Range-1A to 3200A,Voltage Class-660V to 33kV, Accuracy Class-0.1 to 1 & 5P to 15P)	Power frequency dry withstand tests on primary windings	IS 2705-1,2,3&4 (Cl: 9.3) (Withdrawn)
632	ELECTRICAL-INDUCTORS & TRANSFORMERS	Current Transformer (Metering & Protection)-Range-1A to 3200A,Voltage Class-660V to 33kV,Accurace Class-0.1 to 1 & 5P to 15P	Power-frequency voltage withstand tests on primary terminals	IEC 61869-1 (Cl: 7.3.1): 2023, IEC 61869-2 (Cl: 7.3.1): 2012, IS 16227-1 (Cl: 7.3.1): 2016, IS 16227-2 (Cl: 7.3.1):

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633	ELECTRICAL-INDUCTORS & TRANSFORMERS	Current Transformer (Metering & Protection)-Range-1A to 3200A,Voltage Class-660V to 33kV,Accurace Class-0.1 to 1 & 5P to 15P	Power-frequency withstand test on primary winding	IEC 60044-1 (Cl: 8.2.1) (Withdrawn)
634	ELECTRICAL-INDUCTORS & TRANSFORMERS	Current Transformer (Range : 1A to 3200A)	Test for rated knee point e.m.f. and exciting current at rated knee point e.m.f	IS 2705-1,2,3&4 (Cl: 6.1) (Withdrawn)
635	ELECTRICAL-INDUCTORS & TRANSFORMERS	Current Transformer (Range 1A to 3200A)	Power frequency dry withstand tests on secondary windings	IS 2705-1,2,3&4 (Cl: 9.4)(Withdrawn)
636	ELECTRICAL-INDUCTORS & TRANSFORMERS	Current Transformer (Range 1A to 3200A)	Power-frequency voltage withstand tests between sections	IS 16227-1 (Cl: 7.3.3): 2016IS 16227-2 (Cl: 7.3.3): 2016IEC 61869-1 (Cl: 7.3.3): 2023IEC 61869-2 (Cl: 7.3.3)
637	ELECTRICAL-INDUCTORS & TRANSFORMERS	Current Transformer (Range 1A to 3200A)	Power-frequency voltage withstand tests on secondary terminals	IEC 61869-1 (Cl 7.3.4): 2023, IEC 61869-2 (Cl: 7.3.4): 2012, IS 16227-1 (Cl: 7.3.4): 2016, IS 16227-2 (Cl: 7.3.4):
638	ELECTRICAL-INDUCTORS & TRANSFORMERS	Current Transformer (Range-1A to 3200A)	Over-voltage inter-turn test	IEC 61869-2 (Cl: 7.3.204): 2012IS 16227 -2 (Cl: 7.3.204): 2016IEC 60044-1 (Cl: 8.4, 14.4.5) (Withdrawn)
639	ELECTRICAL-INDUCTORS & TRANSFORMERS	Current Transformers ((Protection) (5P,10P,15P))	Accuracy limit factor	IEC 61869-1: 2023IS 16227 Part 2 (Cl: 3.4.208): 2016IS/IEC 60044-1 (Cl: 13.1) (Withdrawn): 2003IS 2705 Part 3 (Cl: 7.1.2, 7.2.2) (Withdrawn): 1992IS 16227 Part-1

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640	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 1 (Cl: 9.2) (Withdrawn): 1992 IS 2705 Part 4 (Cl: 5) (Withdrawn): 1992 IS 2705 Part 3 (Cl: 6) (Withdrawn): 1992 IEC 60044-1 (AMD 1: 2000, AMD 2: 2002) (Cl: 8.1) (Withdrawn): 1996 IS 2705 Part 2 (Cl: 6) (Withdrawn)
641	ELECTRICAL-INDUCTORS & TRANSFORMERS	Current Transformers (Metering & Protection (LT, 0.66kV HSV) (class:0.1s to 1) (5P,10P,15P) (class:0.1s to 1) (primary current 1A to 3200A))	Determination of the instrument security factor (FS)	IS 2705 (Part 2) (Cl: 7.1.2) (Withdrawn)
642	ELECTRICAL-INDUCTORS & TRANSFORMERS	Current Transformers (Metering & Protection (LT, 0.66kV HSV) (class:0.1s to 1) (5P,10P,15P) By Primary Injection method)	(Accuracy Test) Error - According to the requirement of appropriate accuracy class	IEC 60044-1 (AMD 1: 2000, AMD 2: 2002) (Cl: 11.4, 12.5 14.3) (Withdrawn)
643	ELECTRICAL-INDUCTORS & TRANSFORMERS	Current Transformers (Metering & Protection (LT, 0.66kV HSV) (class:0.2s to 1) (5P,10P,15P))	Composite Error	IS 2705 Part 1 (Withdrawn): 1992, IEC 60044-1 (AMD1: 2000, AMD2: 2002) (Cl: 12.5, 12.6) (Withdrawn): 1996, IS 2705 Part 2 (Cl: 7.1.2) (Withdrawn), IS 2705 Part 3 (Cl: 2.2 , 7.1.2, 7.2.2) (Withdrawn)
644	ELECTRICAL-INDUCTORS & TRANSFORMERS	Current Transformers (Metering & Protection (LT, 0.66kV HSV) (class:0.2s to 1) (5P,10P,15P))	High Voltage Power Frequency	IEC 60044-1 (AMD 1: 2000, AMD 2:,2002) (Cl: 8.3) (Withdrawn): 1996, IS 2705 Part 1 (Cl: 9.3 & 9.4) (Withdrawn)
645	ELECTRICAL-INDUCTORS & TRANSFORMERS	Current Transformers (Metering & Protection (LT, 0.66kV HSV) (class:0.2s to 1) (5P,10P,15P))	Over-voltage inter-turn test	IS 2705 Part 1 (Cl: 9.5) (Withdrawn)

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646	ELECTRICAL-INDUCTORS & TRANSFORMERS	Current Transformers (Metering & Protection (LT, 0.66kV HSV) (class:0.2s to 1) (5P,10P,15P))	Temperature Rise	IS 2705 (Part 1) (Cl: 9.7) (Withdrawn): 1992, IEC 60044-1 (AMD 1: 2000, AMD 2: 2002) (Cl: 7.2) (Withdrawn)
647	ELECTRICAL-INDUCTORS & TRANSFORMERS	Current Transformers (Metering & Protection (LT, 0.66kV HSV) (class:0.2s to 1) (5P,10P,15P))	Winding Resistance	IEC 60044-1 (AMD 1: 2000, AMD 2 :2002) (Cl: 11.6) (Withdrawn): 1996, IS 2705 Part 4 (Cl: 6.2) (Withdrawn): 1992, IS 2705 Part 2 (Cl: 7.1.2) (Withdrawn): 1992, IS 2705 Part 3 (Cl: 7.1.2) (Withdrawn)
648	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 2 (Cl: 6.13.201): 2016, IS 16227 Part 1 (Cl: 7.3.6): 2016, IEC 61869-2 (Cl: 6.13.201)
649	ELECTRICAL-INDUCTORS & TRANSFORMERS	Current Transformers (Metering & Protection (LT, 0.72kV HSV) (class:0.1 to 1) (5P,10P,15P) (Range 1A to 3200A))	Winding Resistance	IEC 61869-1
650	ELECTRICAL-INDUCTORS & TRANSFORMERS	Current Transformers (Metering & Protection (LT, 0.72kV HSV) (class:0.1s to 1) (5P,10P,15P) (Range 1A to 3200A) By Primary Injection method)	(Accuracy Test) Error - According to the requirement of appropriate accuracy class	IEC 61869-1 (Cl: 7.2.6, 7.3.6)
651	ELECTRICAL-INDUCTORS & TRANSFORMERS	Current Transformers (Metering & Protection (LT, 0.72kV HSV) (class:0.1s to 1) (5P,10P,15P) (Range 1A to 3200A) By Primary Injection method)	(Accuracy Test) Error - According to the requirement of appropriate accuracy class	IS 16227 (Part 1) (Cl: 7.2.6): 2016IS 16227 (Part 2) (Cl: 7.2.6, 7.3.5)
652	ELECTRICAL-INDUCTORS & TRANSFORMERS	Current Transformers (Metering & Protection (LT, 0.72kV HSV) (class:0.1s to 1) (5P,10P,15P) (Range 1A to 3200A) By Primary Injection method)	(Accuracy Test) Error - According to the requirement of appropriate accuracy class	IS 2705 (Part 3) (Cl: 7.1.1:) (Withdrawn)

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653	ELECTRICAL-INDUCTORS & TRANSFORMERS	Current Transformers (Metering & Protection (LT, 0.72kV HSV) (class:0.1s to 1) (5P,10P,15P) (Range 1A to 3200A))	High Voltage Power Frequency	IEC 61869-1 (Cl: 7.3.1, 7.3.3, 7.3.4)
654	ELECTRICAL-INDUCTORS & TRANSFORMERS	Current Transformers (Metering & Protection (LT, 0.72kV HSV) (class:0.1s to 1) (5P,10P,15P) (Range 1A to 3200A))	High Voltage Power Frequency	IS 16227 Part 2 (Cl: 7.3.1): 2016, IS 16227 Part 1 (Cl: 7.3.1, 7.3.3, 7.3.4): 2016, IEC 61869-2 (Cl: 7.3.1)
655	ELECTRICAL-INDUCTORS & TRANSFORMERS	Current Transformers (Metering & Protection (LT, 0.72kV HSV) (class:0.1s to 1) (5P,10P,15P) (Range 1A to 3200A))	Winding Resistance	IS 16227 Part 1: 2016IS 16227 Part 2 (Cl: 7.3.201): 2016IEC 61869-2 (Cl: 7.3.201)
656	ELECTRICAL-INDUCTORS & TRANSFORMERS	Current Transformers (Metering & Protection (LT, 0.72kV HSV) (class:0.1s to 1) (5P,10P,15P) (Range1A to 3200A))	Over – Voltage Inter-Turn	IS 16227 Part 1: 2016, IEC 60044-1 (AMD 1: 2000, AMD 2: 2002 (Cl: 8.4) (Withdrawn): 1996, IEC 61869-2 (Cl: 7.3.204, 5.3.201), IS 16227-Part 2 (Cl:. 7.3.204, 5.3.201)
657	ELECTRICAL-INDUCTORS & TRANSFORMERS	Current Transformers (Metering & Protection (LT, 0.72kV HSV) (class:0.1s to 1) (5P,10P,15P) By Primary Injection method)	(Accuracy Test) Error - According to the requirement of appropriate accuracy class	IEC 61869-2 (Cl: 7.2.6 & 7.3.5)
658	ELECTRICAL-INDUCTORS & TRANSFORMERS	Current Transformers (Metering & Protection (LT, 0.72kV HSV) (class:0.1s to 1) (5P,10P,15P)) (primary current 1A to 3200A))	Determination of the instrument security factor (FS)	IEC 61869-1
659	ELECTRICAL-INDUCTORS & TRANSFORMERS	Current Transformers (Metering & Protection (LT, 0.72kV HSV) (class:0.1s to 1) (5P,10P,15P)) (Range1A to 3200A))	Over – Voltage Inter-Turn	IEC 61869-1
660	ELECTRICAL-INDUCTORS & TRANSFORMERS	Current Transformers (Metering & Protection (LT, 0.72kV HSV) (class:0.1s to 1) (primary current 1A to 3200A)(5P,10P,15P))	Determination of the instrument security factor (FS)	IEC 61869-2 (Cl: 7.5.2): 2012, IS 16627 Part 1: 2016, IS 16227 Part 2 (Cl: 7.5.2)

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661	ELECTRICAL-INDUCTORS & TRANSFORMERS	Current Transformers (Metering (primary current 1A to 3200A) (Class 0.1s to1) By Secondary Injection method (Portable Instrument))	Terminal Marking and Polarity	IEC 61869-1 (Cl: 7.3.7): 2023, IS 16227-1 (Cl: 7.3.6): 2016, IS 2705 Part 1 (Withdrawn): 1992, IEC 60044-1 (AMD 1: 2000, AMD 2: 2002) (Withdrawn): 1996, IS 16227 Part 2: IEC 61869-2 (Cl: 6.13.201): 2016, IS 2705 Part 2 (Withdrawn): 2012
662	ELECTRICAL-INDUCTORS & TRANSFORMERS	Current Transformers (Metering (primary current 1A to 3200A) (Class 0.1S to1) By Secondary Injection method (Portable Instrument))	Determination of the instrument security factor (FS)	IEC 60044-1 (AMD 1: 2000, AMD 2: 2002) (Cl: 11.6) (Withdrawn)
663	ELECTRICAL-INDUCTORS & TRANSFORMERS	Current Transformers (Metering (primary current 5A to 3200A) Phase error (Class 0.1s to1) By Secondary Injection method (Portable Instrument)	(Accuracy Test) Error - According to the requirement of appropriate accuracy class	IEC 60044-1 (AMD 1: 2000, AMD 2: 2002) (Withdrawn): 1996, IS 2705 (Part 2) (Withdrawn): 1992, IS 16227 (Part 2): 2016, IEC 61869-2 (Cl: 7.2.6 & 7.3.5)
664	ELECTRICAL-INDUCTORS & TRANSFORMERS	Current Transformers (Metering (primary current 5A to 3200A) Ratio Error (Class 0.1s to1) By Secondary Injection method (Portable Instrument)	(Accuracy Test) Error - According to the requirement of appropriate accuracy class	IS 16227-Part 2 (Cl: 7.2.6 & 7.3.5): 2016, IS 2705 (Part 2) (Withdrawn): 1992, IEC 60044-1 (AMD 1: 2000, AMD 2: 2002) (Withdrawn): 1996, IEC 61869-2 (Cl: 7.2.6, 7.3.5)
665	ELECTRICAL-INDUCTORS & TRANSFORMERS	Current Transformers (Range-1A to 3200A)	Measurement of Capacitance (at 12kV)	IS 16227 Part 2: 2016, IEC 61869 Part 2
666	ELECTRICAL-INDUCTORS & TRANSFORMERS	Current Transformers (Range-1A to 3200A)	Measurement of Tan Delta (at 12kV)	IS 16227 Part 2: 2016, IEC 61869 Part 2
667	ELECTRICAL-INDUCTORS & TRANSFORMERS	Current Transformers -Metering & Protection (LT, 0.66kV HSV (class:0.1s to 1) (5P,10P,15P) (Range 1A to 3200A)	Short time current	IS 2705 Part 1 (Cl: 9.6) (Withdrawn)

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668	ELECTRICAL-INDUCTORS & TRANSFORMERS	Current Transformers -Metering & Protection (LT, 0.66kV HSV) (class:0.1s to 1) (5P,10P,15P) (Range 1A to 3200A)	Short time current	IEC 60044 (AMD 1: 2000, AMD 2: 2002) (Cl: 7.1) (Withdrawn)
669	ELECTRICAL-INDUCTORS & TRANSFORMERS	Current Transformers -Metering & Protection (LT, 0.72kV HSV (class:0.1s to 1) (5P,10P,15P) (Range 1A to 3200A)	Temperature Rise	IS 16227 Part1 (Cl: 7.2.2): 2016, IEC 61869-2 (Cl: 7.2.2): 2012, IS 16227 Part 2 (Cl: 7.2.2)
670	ELECTRICAL-INDUCTORS & TRANSFORMERS	Current Transformers -Metering & Protection (LT, 0.72kV HSV) (class:0.1s to 1) (5P,10P,15P) (Range 1A to 3200A)	Composite Error	IS 16227 Part 2 (Cl: 7.2.6.203, 7.3.5.203): 2016, IEC 61869-2 (Cl: 7.2.6.203, 7.3.5.203): 2012, IS 16227 Part 1
671	ELECTRICAL-INDUCTORS & TRANSFORMERS	Current Transformers -Metering & Protection (LT, 0.72kV HSV) (class:0.1s to 1) (5P,10P,15P) (Range 1A to 3200A)	Short time current	IEC 61869-1
672	ELECTRICAL-INDUCTORS & TRANSFORMERS	Current Transformers -Metering & Protection (LT, 0.72kV HSV) (class:0.1s to 1) (5P,10P,15P) (Range 1A to 3200A)	Short time current	IEC 61869-2 (Cl: 7.2.201): 2012, IS 16227 Part 1: 2016, IS 16227 Part 2 (Cl: 7.2.201)
673	ELECTRICAL-INDUCTORS & TRANSFORMERS	Current Transformers -Metering & Protection (LT, 0.72kV HSV) (class:0.1s to 1) (5P,10P,15P) (Range 1A to 3200A)	Temperature Rise	IEC 61869-1 (Cl. 7.2.2)
674	ELECTRICAL-INDUCTORS & TRANSFORMERS	Current Transformers -Metering & Protection (LT, 0.72kV HSV)(class:0.1s to 1) (5P,10P,15P) (Range 1A to 3200A)	Composite Error	IEC 61869-1
675	ELECTRICAL-INDUCTORS & TRANSFORMERS	Current Transformers Metering & Protection (LT, 0.72kV HSV) (class: 0.1s to 1) (5P,10P,15P) (Range 1A to 3200A) By Primary Injection method)	Terminal Marking and Polarity	IEC 61869-1 (Cl: 7.3.7)
676	ELECTRICAL-INDUCTORS & TRANSFORMERS	Current Transformers((Protection) (5P,10P,15P) (Primary current 1A to 3200A) (Class 0.1S to 1))	Accuracy limit factor	IEC 61869-2 (Cl: 3.4.208)

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677	ELECTRICAL-INDUCTORS & TRANSFORMERS	Current Transformers((Protection) (5P,10P,15P (Range 1A to 3200A))	Test for rated knee point e.m.f. and exciting current at rated knee point e.m.f.	IS 16227 Part 2 (Cl: 7.3.203): 2016, IS 2705 Part 4 (Cl: 6.1) (Withdrawn): 1992, IEC 60044-1 (AMD 1: 2000, AMD2: 2002) (Cl: 14.4.1)(Withdrawn): 1996, IS 16227 Part 1
678	ELECTRICAL-INDUCTORS & TRANSFORMERS	Current Transformers((Protection) (5P,10P,15P) (Range 1A to 3200A) (class:0.1s to 1))	Composite Error	IS 2705 Part 3 (Cl: 2.2, 7.1.2, 7.2.2) (Withdrawn): 1992, IEC 61869-1: IEC 61869-2 (Cl: 7.2.6.203, 7.3.5.203): 2023, IS 16227-Part 2 (Cl: 7.2.6.203, 7.3.5.203): 2012, IS 16227-Part 1: 2016, IEC 60044 (AMD 1: 2000, AMD2: 2002) (Cl: 12.5, 12.6) (Withdrawn)
679	ELECTRICAL-INDUCTORS & TRANSFORMERS	Current Transformers((Protection) (5P,10P,15P) (Range 1A to 3200A))	Test for rated knee point e.m.f. and exciting current at rated knee point e.m.f	IEC 61869-2 (Cl: 7.3.203): 2012, IEC 61869-1
680	ELECTRICAL-INDUCTORS & TRANSFORMERS	Inductive Voltage Transformer (VT Range : upto 33kV)	Power-frequency voltage withstand tests between sections	IEC 60044-2 (Cl: 9.3) (Withdrawn) : 2002, IEC 61869-1 (Cl: 7.3.3): 2023 IS 16227-1 (Cl: 7.3.3)
681	ELECTRICAL-INDUCTORS & TRANSFORMERS	Inductive Voltage Transformer (VT Range : upto 33kV)	Power-frequency voltage withstand tests on secondary terminals	IEC 60044-2 (Cl: 9.3) (Withdrawn) : 2002, IS 3156 -1,2,3&4 (Cl: 9.4) (Withdrawn)
682	ELECTRICAL-INDUCTORS & TRANSFORMERS	Inductive Voltage Transformer	Power-frequency voltage withstand tests on secondary terminals	IEC 61869-3 (Cl: 7.3.4): 2011 IS 16227-3 (Cl: 7.3.4)
683	ELECTRICAL-INDUCTORS & TRANSFORMERS	Inductive Voltage Transformer ((Metering & Protection)(Range- 63.5V to 33kV,Accurace Class-0.1 to 1 & 3P to 6P)	Power-frequency withstand tests on primary windings	IEC 60044-2 (Cl: 9.2) (Withdrawn)

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684	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 (Cl: 6.13.301): 2015 IS 3156 Part 2 (Withdrawn): 1992 IEC 60044-2 (AMD 1: 2000, AMD 2: 2002) (Withdrawn): 1997 IEC 61869-3 (Cl: 6.13.301)
685	ELECTRICAL-INDUCTORS & TRANSFORMERS	Inductive Voltage transformer (Metering 2.2kV to 33kV (Class :0.1 to 1) Phase error By Secondary Injection method (Portable Instrument) (Type: 1 phase / 3 Phase)	(Accuracy Test) Error - According to the requirement of appropriate accuracy class	IEC 61869-3 (Cl: 7.2.6, 7.3.5): 2011IS 3156 (Part 2) (Withdrawn): 1992IS 16227-3 (Cl: 7.2.6, 7.3.5)
686	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 (Cl: 7.2.6, 7.3.5): 2011 IS 3156 (Part 2) (Withdrawn): 1992 IS 16227-3 (Cl: 7.2.6, 7.3.5)
687	ELECTRICAL-INDUCTORS & TRANSFORMERS	Inductive Voltage transformer (Metering 2.2kV to 33kV (Class :0.1 to 1)By Secondary Injection method (Portable Instrument))	(Accuracy Test) Determination of Error - According to requirement of Appropriate Accuracy Class	IEC 61869-1 (Cl: 7.2.6 & 7.3.6): 2023 IS 3156 (Part 1) (Withdrawn): 1992 IS 16227-1 (CL: 7.2.6)
688	ELECTRICAL-INDUCTORS & TRANSFORMERS	Inductive Voltage transformer (Metering 6.6kV to 220kV (Class :0.1 to 1) By Primary Injection method)	(Accuracy Test) Determination of Error - According to requirement of Appropriate Accuracy Class	IS 3156 (Part 1) (Cl: 9.1.1, 9.1.2) (Withdrawn):1992 IS 16227-3 (Cl: 7.2.6 & 7.3.5) : 2015 IS 3156 Part 2 (Cl: 5,6,8) (Withdrawn) : 1992 IS 16227-1 (Cl: 7.2.6) : 2016 IEC 61869-3 (Cl: 7.2.6 & 7.3.5) : 2011 IS 3156 (Part 2) (Cl: 8.1.1 & 8.1.2) (Withdrawn) : 1992 IS 16227-1 (Cl : 7.2.6) : 2016 IEC 60044-2 (AMD 1 :2000, AMD 2: 2002) (Cl: 12.2) (Withdrawn) : 1997 IEC 61869-1 (Cl: 7.2.6 & 7.3.6): 2023

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689	ELECTRICAL-INDUCTORS & TRANSFORMERS	Inductive Voltage transformer (Metering 6.6kV to 220kV (Class :0.1 to 1) By Primary Injection method)	Terminal marking and polarity	IEC 61869-3 (Cl: 6.13.301): 2011 IEC 60044-2 (Cl: 9.1) (Withdrawn): 1997 IS 16227-3 (Cl: 6.13.301): 2015 IS 3156 Part 2 (Withdrawn)
690	ELECTRICAL-INDUCTORS & TRANSFORMERS	Inductive Voltage transformer (Metering 6.6kV to 220kV Phase error (Class :0.1 to 1) By Primary Injection method) (Type: 1 phase / 3 Phase)	(Accuracy Test) Error - According to the requirement of appropriate accuracy class	IEC 61869-3 (Cl 7.2.6, 7.3.5): 2011, IEC 60044-2 (Cl:12.2) (Withdrawn): 1997, IS 3156 (Part 2) (Withdrawn): 1992, IS 16227-3 (Cl: 7.2.6, 7.3.5)
691	ELECTRICAL-INDUCTORS & TRANSFORMERS	Inductive Voltage transformer (Metering 6.6kV to 220kV Ratio Error (Class :0.1 to 1) By Primary Injection method) (Type: 1 phase / 3 Phase)	(Accuracy Test) Error - According to the requirement of appropriate accuracy class	IS 3156 (Part 2) (Withdrawn): 1992, IEC 61869-3 (Cl: 7.2.6, 7.3.5): 2011, IEC 60044-2 (Cl: 12.2) (Withdrawn): IS 16227-3 (Cl: 7.2.6, 7.3.5)
692	ELECTRICAL-INDUCTORS & TRANSFORMERS	Inductive Voltage Transformer (VT Range : upto 33kV) (Type: 1 phase / 3 Phase)	Power-frequency voltage withstand tests between sections	IEC 61869-3 (Cl: 7.3.3): 2011, IS 16227-3 (Cl: 7.3.3), IS 16227-3 (Cl: 7.3.3)
693	ELECTRICAL-INDUCTORS & TRANSFORMERS	Inductive Voltage Transformer((Metering & Protection)(Range- 63.5V to 33kV,Accurace Class-0.1 to 1 & 3P to 6P)	Power-frequency voltage withstand tests on primary terminals	IS 16227-3 (Cl: 7.3.1): 2015 IEC 61869-3 (Cl: 7.3.1)
694	ELECTRICAL-INDUCTORS & TRANSFORMERS	Voltage Transformer (Metering & Protection)-Range- 63.5V to 33kV, Accuracy Class-0.1 to 1 & 3P to 6P	Power frequency dry withstand tests on primary windings	IS 3156-1,2,3&4 (Cl: 9.3) (Withdrawn)
695	ELECTRICAL-INDUCTORS & TRANSFORMERS	Voltage Transformer (Metering & Protection)-Range- 63.5V to 33kV, Accuracy Class-0.1 to 1 & 3P to 6P	Power-frequency voltage withstand tests on primary terminals	IEC 61869-1 (Cl: 7.3.1): 2023, IS 16227-1 (Cl: 7.3.1)
696	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 (Cl: 7.3.6): 2016 IS 3156 Part 1 (Withdrawn): 1992 IEC 61869-1 (Cl: 7.3.7)

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697	ELECTRICAL-INDUCTORS & TRANSFORMERS	Voltage transformer (Metering 6.6kV to 220kV (Class :0.1 to 1) By Primary Injection method)	Terminal marking and polarity	IEC 61869-1 (Cl: 7.3.7): 2023 IS 3156 Part 1 (Cl: 8.2, 9.2) (Withdrawn): 1992 IEC 60044-2 (AMD 1: 2000, AMD 2: 2002) (Cl: 9.1) (Withdrawn): 1997 IEC 61869-3 (Cl: 6.13.301): 2011 IS 16227-3 (Cl: 6.13.301): 2015 IS 16227-1 (Cl: 7.3.6): 2016 IS 3156 Part 1 (Withdrawn): 1992 IS 3156 Part 2 (Cl: 7) (Withdrawn)
698	ELECTRICAL-INDUCTORS & TRANSFORMERS	Voltage transformer (Metering 6.6kV 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 (Cl: 7.2.6 & 7.3.6): 2023 IS 3156 Part 1 (Withdrawn): 1992 IS 16227-1 (CL: 7.2.6)
699	ELECTRICAL-INDUCTORS & TRANSFORMERS	Voltage transformer (Range : upto 220kV)	Measurement of Capacitance (at 12kV)	IS 16227 Part 1: 2016, IS 16227 Part 3: 2015, IS 16227 Part 4: 2015, IEC 61869 Part 1: 2023, IEC 61869 Part 3: 2011, IEC 61869 Part 4
700	ELECTRICAL-INDUCTORS & TRANSFORMERS	Voltage transformer (Range : upto 220kV)	Measurement of Tan Delta (at 12kV)	IEC 61869 Part 1: 2023, IEC 61869 Part 3: 2011, IEC 61869 Part 4: 2011, IS 16227 Part 1: 2016, IS 16227 Part 3: 2015, IS 16227 Part 4
701	ELECTRICAL-INDUCTORS & TRANSFORMERS	Voltage Transformer (VT Range : upto 33kV)	Power-frequency voltage withstand tests on secondary terminals	IS 16227-1 (Cl: 7.3.4): 2016, IEC 61869-1 (Cl: 7.3.4)
702	ELECTRICAL-INDUCTORS & TRANSFORMERS	Voltage transformers & Current Transformers	Insulation Resistance	Standard:THE INDIAN ELECTRICITY RULES, 1956 CHAPTER V sr no 48 1 (i) & 1(ii).: 1956 (Withdrawn)

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703	ELECTRICAL- POWER SUPPLIES & STABILIZERS	Power quality instrument	Classes of Measurement	IS 18475 (Cl: 4.1): 2023
704	ELECTRICAL- POWER SUPPLIES & STABILIZERS	Power quality instrument	Clock uncertainty testing	IEC 61000-4-30 (Amd 1: 2021) (Cl: 4.6): 2015 EN 61000-4-30 (Amd 1: 2021) (Cl: 4.6): 2015 IEC 62586-1 (Cl: 8.7): 2017 EN 62586-1 (Cl: 8.7): 2017 IEC 62586-2 (Amd 1: 2021) (Cl: 6.11, 7.11)
705	ELECTRICAL- POWER SUPPLIES & STABILIZERS	Power quality instrument	Clock uncertainty testing	IS 18475 (Cl: 4.4): 2023
706	ELECTRICAL- POWER SUPPLIES & STABILIZERS	Power quality instrument	Cold test	IEC 62586-1 (Cl: 8.5 and table 15): 2017 EN 62586-1 (Cl: 8.5 and table 15)
707	ELECTRICAL- POWER SUPPLIES & STABILIZERS	Power quality instrument	Continuous Phenomena: Voltage Events: Interruption of the Supply Voltage	IS 17036 (Cl: 4.3.1)
708	ELECTRICAL- POWER SUPPLIES & STABILIZERS	Power quality instrument	Continuous Phenomena: Voltage Events: Supply Voltage Dips and Swells	IS 17036 (Cl: 4.3.2)
709	ELECTRICAL- POWER SUPPLIES & STABILIZERS	Power quality instrument	Continuous Phenomena: Harmonic Voltages	IS 17036 (Cl: 4.2.5)
710	ELECTRICAL- POWER SUPPLIES & STABILIZERS	Power quality instrument	Continuous Phenomena: Mains Signaling Voltages	IS 17036 (Cl: 4.2.7)
711	ELECTRICAL- POWER SUPPLIES & STABILIZERS	Power quality instrument	Continuous Phenomena: Rapid Voltage Changes: Flicker severity	IS 17036 (Cl: 4.2.3.2)
712	ELECTRICAL- POWER SUPPLIES & STABILIZERS	Power quality instrument	Continuous Phenomena: Supply Voltage Frequency	IS 17036 (Cl: 4.2.1)

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713	ELECTRICAL- POWER SUPPLIES & STABILIZERS	Power quality instrument	Continuous Phenomena: Supply Voltage Unbalance	IS 17036 (Cl: 4.2.4)
714	ELECTRICAL- POWER SUPPLIES & STABILIZERS	Power quality instrument	Continuous Phenomena: Supply Voltage Variations	IS 17036 (Cl: 4.2.2)
715	ELECTRICAL- POWER SUPPLIES & STABILIZERS	Power quality instrument	Current recording	IEC 61000-4-30 (Amd 1: 2021) (Cl: 5.13.3): 2015 EN 61000-4-30 (Amd 1: 2021) (Cl: 5.13.3)
716	ELECTRICAL- POWER SUPPLIES & STABILIZERS	Power quality instrument	Current unbalance	IEC 61000-4-30 (Amd 1: 2021) (Cl: 5.13.6): 2015 EN 61000-4-30 (Amd 1: 2021) (Cl: 5.13.6): 2015 IEC 62586-1 (Cl: 8.7): 2017 EN 62586-1 (Cl: 8.7): 2017 IEC 62586-2 (Amd 1: 2021) (Cl: 6.17, 7.17): 2017 EN 62586-2 (Amd 1: 2021) (Cl: 6.17, 7.17)
717	ELECTRICAL- POWER SUPPLIES & STABILIZERS	Power quality instrument	Current unbalance	IS 18475 (Cl: 5.12)
718	ELECTRICAL- POWER SUPPLIES & STABILIZERS	Power quality instrument	Damp heat	IEC 62586-1 (Cl: 8.5 and table 15): 2017 EN 62586-1 (Cl: 8.5 and table 15)
719	ELECTRICAL- POWER SUPPLIES & STABILIZERS	Power quality instrument	Degree of protection by enclosure (IK code)	IEC 62586-1 (Cl: 8.6.3, 6.8.2): 2017 EN 62586-1 (Cl: 8.6.3, 6.8.2)
720	ELECTRICAL- POWER SUPPLIES & STABILIZERS	Power quality instrument	Degree of protection by enclosure (IP code)	IEC 62586-1 (Cl: 8.6.4, 6.9): 2017 EN 62586-1 (Cl: 8.6.4, 6.9)
721	ELECTRICAL- POWER SUPPLIES & STABILIZERS	Power quality instrument	Dry heat	IEC 62586-1 (Cl: 8.5 and table 15): 2017 EN 62586-1 (Cl: 8.5 and table 15)

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722	ELECTRICAL- POWER SUPPLIES & STABILIZERS	Power quality instrument	Emissions	IEC 62586-1 (Cl: 8.4.1, 6.6.1): 2017 EN 62586-1 (Cl: 8.4.1, 6.6.1)
723	ELECTRICAL- POWER SUPPLIES & STABILIZERS	Power quality instrument	Fast transients	IEC 61000-4-30 (Amd 1: 2021) (Cl: 6 table 1): 2015 EN 61000-4-30 (Amd 1: 2021) (Cl: 6 table 1)
724	ELECTRICAL- POWER SUPPLIES & STABILIZERS	Power quality instrument	Flagging	IEC 61000-4-30 (Amd 1: 2021) (Cl: 4.7): 2015 EN 61000-4-30 (Amd 1: 2021) (Cl: 4.7): 2015 IEC 62586-1 (Cl: 8.7): 2017 EN 62586-1 (Cl: 8.7): 2017 IEC 62586-2 (Amd 1: 2021) (Cl: 6.10, 7.10): 2017 EN 62586-2 (Amd 1: 2021) (Cl: 6.10, 7.10): 2017 IS 18475 (Cl: 4.3)
725	ELECTRICAL- POWER SUPPLIES & STABILIZERS	Power quality instrument	Flagging concept	IEC 61000-4-30 (Amd 1: 2021) (Cl: 4.7): 2015 EN 61000-4-30 (Amd 1: 2021) (Cl: 4.7): 2015 IEC 62586-2 (Amd 1: 2021) (Cl: 6.10, 7.10): 2017 EN 62586-2 (Amd 1: 2021) (Cl: 6.10, 7.10)
726	ELECTRICAL- POWER SUPPLIES & STABILIZERS	Power quality instrument	Flicker	IEC 61000-4-30 (Amd 1: 2021) (Cl: 5.3): 2015 EN 61000-4-30 (Amd 1: 2021) (Cl: 5.3): 2015 IEC 62586-1 (Cl: 8.7): 2017 EN 62586-1 (Cl: 8.7): 2017 IEC 62586-2 (Amd 1: 2021) (Cl: 6.3, 7.3): 2017 EN 62586-2 (Amd 1: 2021) (Cl: 6.3, 7.3): 2017 IS 18475 (Cl: 5.4): 2023

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727	ELECTRICAL- POWER SUPPLIES & STABILIZERS	Power quality instrument	Free fall tests	IEC 62586-1 (Cl: 8.6.1, 6.8.1 and table 16): 2017 EN 62586-1 (Cl: 8.6.1, 6.8.1 and table 16)
728	ELECTRICAL- POWER SUPPLIES & STABILIZERS	Power quality instrument	Harmonic currents	IEC 61000-4-30 (Amd 1: 2021) (Cl: 5.13.4): 2015 EN 61000-4-30 (Amd 1: 2021) (Cl: 5.13.4): 2015 IEC 62586-1 (Cl: 8.7): 2017 EN 62586-1 (Cl: 8.7): 2017 IEC 62586-2 (Amd 1: 2021) (Cl: 6.15, 7.15): 2017 EN 62586-2 (Amd 1: 2021) (Cl: 6.15, 7.15): 2017 IS 18475 (Cl: 5.13)
729	ELECTRICAL- POWER SUPPLIES & STABILIZERS	Power quality instrument	Immunity- Damped oscillatory wave	IEC 62586-1 (Cl: 8.4.2, 6.6.2): 2017 EN 62586-1 (Cl: 8.4.2, 6.6.2)
730	ELECTRICAL- POWER SUPPLIES & STABILIZERS	Power quality instrument	Immunity- Voltage dips and voltage interruptions	IEC 62586-1 (Cl: 8.4.2, 6.6.2): 2017 EN 62586-1 (Cl: 8.4.2, 6.6.2)
731	ELECTRICAL- POWER SUPPLIES & STABILIZERS	Power quality instrument	Immunity-Conducted disturbances, induced by radio frequency fields	IEC 62586-1 (Cl: 8.4.2, 6.6.2): 2017 EN 62586-1 (Cl: 8.4.2, 6.6.2)
732	ELECTRICAL- POWER SUPPLIES & STABILIZERS	Power quality instrument	Immunity-Electrostatic discharge	IEC 62586-1 (Cl: 8.4.2, 6.6.2): 2017 EN 62586-1 (Cl: 8.4.2, 6.6.2)
733	ELECTRICAL- POWER SUPPLIES & STABILIZERS	Power quality instrument	Immunity-Fast transient /burst	IEC 62586-1 (Cl: 8.4.2, 6.6.2): 2017 EN 62586-1 (Cl: 8.4.2, 6.6.2)
734	ELECTRICAL- POWER SUPPLIES & STABILIZERS	Power quality instrument	Immunity-Power frequency magnetic field	IEC 62586-1 (Cl: 8.4.2, 6.6.2): 2017 EN 62586-1 (Cl: 8.4.2, 6.6.2)
735	ELECTRICAL- POWER SUPPLIES & STABILIZERS	Power quality instrument	Immunity-Radiated, radio frequency electromagnetic field	IEC 62586-1 (Cl: 8.4.2, 6.6.2): 2017 EN 62586-1 (Cl: 8.4.2, 6.6.2)

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736	ELECTRICAL- POWER SUPPLIES & STABILIZERS	Power quality instrument	Immunity-Surge	IEC 62586-1 (Cl: 8.4.2, 6.6.2): 2017 EN 62586-1 (Cl: 8.4.2, 6.6.2)
737	ELECTRICAL- POWER SUPPLIES & STABILIZERS	Power quality instrument	Interharmonic currents	IEC 61000-4-30 (Amd 1: 2021) (Cl: 5.13.5): 2015 EN 61000-4-30 (Amd 1: 2021) (Cl: 5.13.5): 2015 IEC 62586-1 (Cl: 8.7): 2017 EN 62586-1 (Cl: 8.7): 2017 IEC 62586-2 (Amd 1: 2021) (Cl: 6.16, 7.16): 2017 EN 62586-2 (Amd 1: 2021) (Cl: 6.16, 7.16) IS 18475 (Cl: 5.14)
738	ELECTRICAL- POWER SUPPLIES & STABILIZERS	Power quality instrument	Magnitude of current	IEC 61000-4-30 (Amd 1: 2021) (Cl: 5.13.2): 2015 EN 61000-4-30 (Amd 1: 2021) (Cl: 5.13.2): 2015 IEC 62586-1 (Cl: 8.7): 2017 EN 62586-1 (Cl: 8.7): 2017 IEC 62586-2 (Amd 1: 2021) (Cl: 6.14, 7.14): 2017 EN 62586-2 (Amd 1: 2021) (Cl: 6.14, 7.14): 2017 IS 18475 (Cl: 5.11) 2023
739	ELECTRICAL- POWER SUPPLIES & STABILIZERS	Power quality instrument	Magnitude of the supply voltage	IEC 61000-4-30 (Amd 1: 2021) (Cl: 5.2): 2015 EN 61000-4-30 (Amd 1: 2021) (Cl: 5.2): 2015 IEC 62586-1 (Cl: 8.7): 2017 EN 62586-1 (Cl: 8.7): 2017 IEC 62586-2 (Amd 1: 2021) (Cl: 6.2, 7.2): 2017 EN 62586-2 (Amd 1: 2021) (Cl: 6.2, 7.2): 2017 IS 18475 (Cl: 5.2)

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740	ELECTRICAL- POWER SUPPLIES & STABILIZERS	Power quality instrument	Mains signalling voltages on the supply voltage	IEC 61000-4-30 (Amd 1: 2021) (Cl: 5.10): 2015 EN 61000-4-30 (Amd 1: 2021) (Cl: 5.10): 2015 IEC 62586-1 (Cl: 8.7): 2017 EN 62586-1 (Cl: 8.7): 2017 IEC 62586-2 (Amd 1: 2021) (Cl: 6.8, 7.8): 2017 EN 62586-2 (Amd 1: 2021) (Cl: 6.8, 7.8): 2017 IS 18475 (Cl: 5.8)
741	ELECTRICAL- POWER SUPPLIES & STABILIZERS	Power quality instrument	Measurement Aggregation Over Time Interval	IS 18475 (Cl: 4.2): 2023
742	ELECTRICAL- POWER SUPPLIES & STABILIZERS	Power quality instrument	Measurement of underdeviation and overdeviation parameters	IEC 61000-4-30 (Amd 1: 2021) (Cl: 5.12): 2015 EN 61000-4-30 (Amd 1: 2021) (Cl: 5.12): 2015 IEC 62586-1 (Cl: 8.7): 2017 EN 62586-1 (Cl: 8.7): 2017 IEC 62586-2 (Amd 1: 2021) (Cl: 6.9, 7.9): 2017 EN 62586-2 (Amd 1: 2021) (Cl: 6.9, 7.9)
743	ELECTRICAL- POWER SUPPLIES & STABILIZERS	Power quality instrument	Power frequency	IEC 61000-4-30 (Amd 1: 2021) (Cl: 5.1): 2015 EN 61000-4-30 (Amd 1: 2021) (Cl: 5.1): 2015 IEC 62586-1 (Cl: 8.7): 2017 EN 62586-1 (Cl: 8.7): 2017 IEC 62586-2 (Amd 1: 2021) (Cl: 6.1, 7.1): 2017 EN 62586-2 (Amd 1: 2021) (Cl: 6.1, 7.1): 2017 IS 18475 (Cl: 5.1): 2023
744	ELECTRICAL- POWER SUPPLIES & STABILIZERS	Power quality instrument	POWER QUALITY MONITORING: General	IS 18475 (Cl: 6.1)

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745	ELECTRICAL- POWER SUPPLIES & STABILIZERS	Power quality instrument	POWER QUALITY MONITORING: Measuring Equipment Connection	IS 18475 (Cl: 6.5)
746	ELECTRICAL- POWER SUPPLIES & STABILIZERS	Power quality instrument	POWER QUALITY MONITORING: Monitoring Locations	IS 18475 (Cl: 6.3)
747	ELECTRICAL- POWER SUPPLIES & STABILIZERS	Power quality instrument	POWER QUALITY MONITORING: Monitoring Objectives	IS 18475 (Cl: 6.2.2)
748	ELECTRICAL- POWER SUPPLIES & STABILIZERS	Power quality instrument	POWER QUALITY MONITORING: Power Quality Indices	IS 18475 (Cl: 6.2.1)
749	ELECTRICAL- POWER SUPPLIES & STABILIZERS	Power quality instrument	POWER QUALITY MONITORING: Quantities to Measure	IS 18475 (Cl: 6.4)
750	ELECTRICAL- POWER SUPPLIES & STABILIZERS	Power quality instrument	POWER QUALITY MONITORING: Statistical Applications	IS 18475 (Cl: 6.2)
751	ELECTRICAL- POWER SUPPLIES & STABILIZERS	Power quality instrument	Rapid Voltage Change	IEC 61000-4-30 (Amd 1: 2021) (Cl: 5.11): 2015 EN 61000-4-30 (Amd 1: 2021) (Cl: 5.11): 2015 IEC 62586-1 (Cl: 8.7): 2017 EN 62586-1 (Cl: 8.7): 2017 IEC 62586-2 (Amd 1: 2021) (Cl: 6.13, 7.13): 2017 EN 62586-2 (Amd 1: 2021) (Cl: 6.13, 7.13): 2017 IS 18475 (Cl: 5.3)
752	ELECTRICAL- POWER SUPPLIES & STABILIZERS	Power quality instrument	Safety tests	IEC 62586-1 (Cl: 8.3): 2017 EN 62586-1 (Cl: 8.3)
753	ELECTRICAL- POWER SUPPLIES & STABILIZERS	Power quality instrument	Salt mist	IEC 62586-1 (Cl: 8.5 and table 15): 2017 EN 62586-1 (Cl: 8.5 and table 15)

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754	ELECTRICAL- POWER SUPPLIES & STABILIZERS	Power quality instrument	Shock	IEC 62586-1 (Cl: 8.5 and table 16): 2017 EN 62586-1 (Cl: 8.5 and table 16)
755	ELECTRICAL- POWER SUPPLIES & STABILIZERS	Power quality instrument	Start-up requirements	IEC 62586-1 (Cl: 6.10): 2017 EN 62586-1 (Cl: 6.10)
756	ELECTRICAL- POWER SUPPLIES & STABILIZERS	Power quality instrument	Supply voltage dips and swells	IEC 61000-4-30 (Amd 1: 2021) (Cl: 5.4): 2015 EN 61000-4-30 (Amd 1: 2021) (Cl: 5.4): 2015 IEC 62586-2 (Amd 1: 2021) (Cl: 6.4, 7.4): 2017 EN 62586-2 (Amd 1: 2021) (Cl: 6.4, 7.4): 2017 IS 18475 (Cl: 5.10): 2023
757	ELECTRICAL- POWER SUPPLIES & STABILIZERS	Power quality instrument	Supply voltage interruption, dips and swells	IEC 61000-4-30 (Amd 1: 2021) (Cl: 5.4): 2015 EN 61000-4-30 (Amd 1: 2021) (Cl: 5.4): 2015 IEC 62586-1 (Cl: 8.7): 2017 EN 62586-1 (Cl: 8.7): 2017 IEC 62586-2 (Amd 1: 2021) (Cl: 6.4, 7.4): 2017 EN 62586-2 (Amd 1: 2021) (Cl: 6.4, 7.4): 2017 IS 18475 (Cl: 5.10): 2023
758	ELECTRICAL- POWER SUPPLIES & STABILIZERS	Power quality instrument	Supply voltage unbalance	IEC 61000-4-30 (Amd 1: 2021) (Cl: 5.7): 2015 EN 61000-4-30 (Amd 1: 2021) (Cl: 5.7): 2015 IEC 62586-1 (Cl: 8.7): 2017 EN 62586-1 (Cl: 8.7): 2017 IEC 62586-2 (Amd 1: 2021) (Cl: 6.5, 7.5): 2017 EN 62586-2 (Amd 1: 2021) (Cl: 6.5, 7.5)

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759	ELECTRICAL- POWER SUPPLIES & STABILIZERS	Power quality instrument	Supply voltage unbalance	IS 18475 (Cl: 5.5)
760	ELECTRICAL- POWER SUPPLIES & STABILIZERS	Power quality instrument	Temperature changes with specified variation speed	IEC 62586-1 (Cl: 8.5 and table 15): 2017 EN 62586-1 (Cl: 8.5 and table 15)
761	ELECTRICAL- POWER SUPPLIES & STABILIZERS	Power quality instrument	Transient voltages	IEC 61000-4-30 (Amd 1: 2021) (Cl: 5.6): 2015 EN 61000-4-30 (Amd 1: 2021) (Cl: 5.6)
762	ELECTRICAL- POWER SUPPLIES & STABILIZERS	Power quality instrument	Underdeviation and overdeviation	IEC 61000-4-30 (Amd 1: 2021) (Cl: 5.12): 2015 EN 61000-4-30 (Amd 1: 2021) (Cl: 5.12): 2015 IEC 62586-2 (Amd 1: 2021) (Cl: 6.9, 7.9): 2017 EN 62586-2 (Amd 1: 2021) (Cl: 6.9, 7.9)
763	ELECTRICAL- POWER SUPPLIES & STABILIZERS	Power quality instrument	Variations due to external influence quantities	IEC 62586-1 (Cl: 8.7): 2017 EN 62586-1 (Cl: 8.7): 2017 IEC 62586-2 (Amd 1: 2021) (Cl: 6.12, 7.12): 2017 EN 62586-2 (Amd 1: 2021) (Cl: 6.12, 7.12)
764	ELECTRICAL- POWER SUPPLIES & STABILIZERS	Power quality instrument	Vibration	IEC 62586-1 (Cl: 8.5 and table 16): 2017 EN 62586-1 (Cl: 8.5 and table 16)

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765	ELECTRICAL- POWER SUPPLIES & STABILIZERS	Power quality instrument	Voltage Harmonics	IEC 61000-4-30 (Amd 1: 2021) (Cl: 5.8): 2015 EN 61000-4-30 (Amd 1: 2021) (Cl: 5.8): 2015 IEC 62586-1 (Cl: 8.7): 2017 EN 62586-1 (Cl: 8.7): 2017 IEC 62586-2 (Amd 1: 2021) (Cl: 6.6, 7.6): 2017 EN 62586-2 (Amd 1: 2021) (Cl: 6.6, 7.6): 2017 IS 18475 (Cl: 5.6)
766	ELECTRICAL- POWER SUPPLIES & STABILIZERS	Power quality instrument	Voltage Interharmonics	IEC 61000-4-30 (Amd 1: 2021) (Cl: 5.9): 2015 EN 61000-4-30 (Amd 1: 2021) (Cl: 5.9): 2015 EN / IEC 62586-1 (Cl: 8.7): 2017 IEC 62586-2 (Amd 1: 2021) (Cl: 6.7, 7.7): 2017 EN 62586-2 (Amd 1: 2021) (Cl: 6.7, 7.7): 2017 IS 18475 (Cl: 5.7)
767	ELECTRICAL- POWER SUPPLIES & STABILIZERS	Power quality instrument	Voltage interruption	IEC 61000-4-30 (Amd 1: 2021) (Cl: 5.5): 2015 EN 61000-4-30 (Amd 1: 2021) (Cl: 5.5): 2015 IEC 62586-2 (Amd 1: 2021) (Cl: 6.4, 7.4): 2017 EN 62586-2 (Amd 1: 2021) (Cl: 6.4, 7.4): 2017 IS 18475 (Cl: 5.9): 2023

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768	ELECTRONICS- EMC TEST FACILITY	Electric Vehicle Charging System, Uninterruptible Power Systems, Industrial-process measurement and control - Programmable controllers, Telecontrol equipment and systems	Conducted Emission measurements	IS 16242 PART 2: 2020, EN 62040-2: 2016, EN 62040-2: 2018, IEC 61131-2: 2017, IEC 61000-6-3:2020, EN IEC 61000-6-3:2021, IEC 61000-6-4:2018, EN IEC 61000-6-4:2019, EN 61131-2: 2017, IEC 60870-2-1: 1995, EN 60870-2-1
769	ELECTRONICS- EMC TEST FACILITY	Any Electrical / Electronic Product, Radio equipment and services	Electrostatic Discharge	EN 61851-21-1: 2017, IEC 61851-21-2: 2018, EN 61851-21-2: 2021, ETSI EN 301 489-1 V2.2.3: 2019, EN IEC 61000-6-1 :2019, EN IEC 61000-6-2:2019, 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
770	ELECTRONICS- EMC TEST FACILITY	Automatic electrical controls, professional equipment in commercial and light-industrial locations, Adjustable speed electrical power drive systems, Electric vehicle conductive charging system, Uninterruptible power systems (UPS), Gas meter	Conducted Emission measurements	EN 60730-2-9 (Amd 1: 2019 , Amd 2: 2020): 2010, IEC 61000-6-8: 2020, EN 61000-6-8: 2020, IEC 61800-3: 2022, EN 61800-3: 2018, IEC 61851-21-1: 2017, EN 61851-21-1 : 2017, IEC 61851-21-2: 2018, EN 61851-21-2: 2021, IEC 62040-3: 2021, EN 62040-3: 2021, EN 17526

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771	ELECTRONICS- EMC TEST FACILITY	Electric Vehicle Charging System, Low-voltage switchgear and controlgear assemblies, Switches for household and similar fixed-electrical installations, Automatic electrical controls	Power frequency magnetic fields (50Hz and 60Hz)	17017 (Part 21: Sec 1): 2019, IS 17017 (Part 21: Sec 2): 2019, AIS-138 (Part 1): 2017, AIS-138 (Part 2): 2018, IEC 60947-6-1: 2021, EN 60947-6-1 (Amd1: 2014): 2005, IEC 60669-2-1: 2021, EN 60669-2-1 (Amd11: 2022): 2022, IEC 60730-1: 2022, EN IEC 61000-6-1 :2019, EN IEC 61000-6-2:2019, EN 60730-1 (Amd1 + Amd2: 2022)
772	ELECTRONICS- EMC TEST FACILITY	Electric vehicle charging system, Uninterruptible power systems (UPS)	Radiated Emission measurements	IEC 61851-21-2 : 2018, EN 61851-21-2: 2021, IS 17017 : Part 21 : Sec 1: 2019, IS 17017 : Part 21 : Sec 2 : 2019, IEC 62040-3 : 2021, EN 62040-3: 2021, IEC 60571 : 2012, EN 60571: 2012, IEC 62040-2: 2016, EN 62040-2
773	ELECTRONICS- EMC TEST FACILITY	Electrical equipment for measurement, control and laboratory use, Adjustable speed electrical power drive systems, Electric Vehicle Charging System	Test of Immunity to Conducted Disturbances, Induced by Radio Frequency Fields	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, IEC 61800-3: 2022, EN 61800-3: 2018, IEC 61851-21-1: 2017, EN 61851-21-1

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774	ELECTRONICS- EMC TEST FACILITY	Equipment for general lighting purposes, Medical electrical equipment, Radio equipment and services, Telecontrol equipment and systems, Low-voltage switch mode power supplies, Railway applications	Test of Immunity to Conducted Disturbances, Induced by Radio Frequency Fields	IEC 60870-2-1: 1995, EN 60870-2-1: 2006, IEC 60601-1-11 (Amd 1: 2020): 2015, EN 60601-1-11 (Amd 1: 2021): 2015, IEC 60601-1-12 (Amd 1: 2020): 2014, EN 60601-1-12 (Amd 1: 2020): 2015, ETSI EN 300 386 V2.2.1: 2022, IEC 61204-3: 2016, EN 61204-3: 2018, IEC 60571: 2012, EN 60571, EN 60601-1-11:2015/A1:2021 IEC 60601-1-11:2015/A1
775	ELECTRONICS- EMC TEST FACILITY	Low-voltage switchgear and controlgear assemblies	Immunity to Electromagnetic HF Field using Anechoic Chamber	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/AC:2017: 2015, IEC 61439-6: 2012, EN 61439-6
776	ELECTRONICS- EMC TEST FACILITY	Low-voltage switchgear and controlgear assemblies	Radio-frequency electromagnetic field	IS/IEC 60947-4-3:2020(Cl:8.3.2.3), IEC 60947-4-3:2020(Cl:8.3.2.3), EN IEC 60947-4-3:2023+A1:2024 (Cl:8.3.2.3), IEC 60947-1:2020, EN 60947-1

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777	ELECTRONICS- EMC TEST FACILITY	Radio equipment and services, Telecontrol equipment and systems	Power frequency magnetic fields (50Hz and 60Hz)	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, IEC 60870-2-1
778	ELECTRONICS- EMC TEST FACILITY	Railway applications, Low-voltage switchgear and controlgear assemblies	Effect of Voltage Dips and Short Interruptions	EN 50121-5 (Amd1: 2019): 2017, EN 50155: 2021, 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
779	ELECTRONICS- EMC TEST FACILITY	Switches for appliances, Railway applications, Uninterruptible power systems (UPS)	Test of Immunity to Conducted Disturbances, Induced by Radio Frequency Fields	EN 50121-1: 2017, : 2017, EN 50121-4 (Amd1: 2019) : 2016, EN IEC 61000-6-1 :2019, EN IEC 61000-6-2:2019, EN 50121-5 (Amd1: 2019): 2017, IS 16242 PART 2

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780	ELECTRONICS- EMC TEST FACILITY	Adjustable speed electrical power drive systems, Industrial-process measurement and control - Programmable controllers, Railway applications, Medical electrical equipment, Uninterruptible power systems (UPS), Low-voltage surge protective devices , ow-voltage switchgear and controlgear assemblies, Electric Vehicle Charging System	Electrical Fast Transient Burst	IEC 61800-3: 2022, EN 61800-3: 2018, IEC 61131-2: 2017, EN 61131-2: 2017, IEC 60571: 2012, EN 60571: 2012, EN 50121-1: 2017, EN 50121-4 (Amd1: 2019) : 2016, EN 50121-5 (Amd1: 2019): 2017, IEC 60601-1-11 (Amd1: 2020): 2015, EN 60601-1-11 (Amd1: 2021): 2015, IEC 60601-1-12 (Amd1: 2020): 2014, EN 60601-1-12 (Amd1: 2020): 2015, IEC 60601-2-2 (Amd1: 2023): 2017, EN 60601-2-2: 2018, IEC 60601-2-3 (Amd1: 2016, Amd2: 2022): 2012, EN 60601-2-3 (Amd1: 2016): 2015, IEC 620
781	ELECTRONICS- EMC TEST FACILITY	Adjustable speed electrical power drive systems	Harmonic Current Emission Test	IEC 61800-3
782	ELECTRONICS- EMC TEST FACILITY	Adjustable speed electrical power drive systems	Voltage Fluctuation & Flicker Test	EN 61800-3
783	ELECTRONICS- EMC TEST FACILITY	Adjustable speed electrical power drive systems, Any electrical & Electronics Products, Radio equipment and services	Voltage Fluctuation & Flicker Test	EN IEC 61000-6-1 : 2019, IEC 61800-3:2022, EN IEC 61000-6-2:2019, IS 14700 (Part 3: Sec 3): 2018, ETSI EN 301 489-1 V2.2.3: 2019, IEC 61851-21-2: 2018, EN 61851-21-2: 2021

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784	ELECTRONICS- EMC TEST FACILITY	Adjustable speed electrical power drive systems, Any Electrical / Electronic Product	Electrostatic Discharge	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, IEC 60669-2-1: 2021, EN 60669-2-1 (Amd11: 2022): 2022, IEC 61800-3: 2022, EN 61800-3: 2018, IEC 60601-2-2 (Amd1: 2023): 2017, EN 60601-2-2: 2018, IEC 60601-2-3 (Amd1: 2016) + (Amd2: 2022)
785	ELECTRONICS- EMC TEST FACILITY	Adjustable speed electrical power drive systems, Any Electrical / Electronic Product	Surge Immunity	EN 61326-2-5: 2021, IEC 61800-3: 2022, EN 61800-3: 2018, IEC 61851-21-1: 2017, EN 61851-21-1: 2018, EN IEC 61000-6-1 :2019, EN IEC 61000-6-2:2019, IEC 61851-21-2: 2021, EN 61851-21-2: 2021, IEC 60947-6-1
786	ELECTRONICS- EMC TEST FACILITY	Adjustable speed electrical power drive systems, Any electrical and electronic equipment	Harmonic Current Emission Test	EN 61800-3:2018, EN 61851-21-2
787	ELECTRONICS- EMC TEST FACILITY	All Electrical & Electronic equipment/product	Radiated disturbance measurements	CISPR 16-2-3:(AMD1:2019, AMD2:2023)
788	ELECTRONICS- EMC TEST FACILITY	All Electrical & Electronic equipment/product	Damped Oscillatory Wave Immunity test	IEC 61000-4-18
789	ELECTRONICS- EMC TEST FACILITY	All Electrical & Electronic equipment/product	Effect of Voltage Dips and Short Interruptions	IEC 61000-4-11 (Withdrawn)

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790	ELECTRONICS- EMC TEST FACILITY	All Electrical & Electronic equipment/product	Emission requirements (radiated Emission)	IEC 61000-6-4 (Cl.7, Cl.8, Cl.9 , Table-1): 2018, IEC 61000-6-3 (Cl.8, Cl.9, Cl.10, Cl.11 ,Table-1): 2020, IEC 61000-6-4 (AMD1:2010) (Table-1) (Withdrawn)
791	ELECTRONICS- EMC TEST FACILITY	All Electrical & Electronic equipment/product	Harmonic Current Emission Test	IEC 61000-6-3: 2020, EN 61000-6-3
792	ELECTRONICS- EMC TEST FACILITY	All Electrical & Electronic equipment/product	Immunity to Electromagnetic HF Field using Anechoic Chamber	IEC 61439-7: 2022, EN 61439-7: 2020, IEC 61058-1: 2016, EN 61058-1: 2018, EN 50121-1: 2017, EN 50121-4 (Amd1: 2019) : 2016, EN 50121-5 (Amd1: 2019): 2017, IEC 60571: 2012, EN 60571: 2012, 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, IEC 61800-3: 2022, EN 61800-3: 2018, IEC 61851-21-1: 2017, EN
793	ELECTRONICS- EMC TEST FACILITY	All Electrical & Electronic equipment/product	Immunity to Electromagnetic HF Field using GTEM Cell	IEC 61000-4-20
794	ELECTRONICS- EMC TEST FACILITY	All Electrical & Electronic equipment/product	Immunity to Electromagnetic HF Fields	IS 14700 part 4 : Sec 3
795	ELECTRONICS- EMC TEST FACILITY	All Electrical & Electronic equipment/product	Immunity to Electrostatic Discharge (ESD)	IS 14700 part 4 sec 2

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796	ELECTRONICS- EMC TEST FACILITY	All Electrical & Electronic equipment/product	Immunity to Electrostatic Discharges	IEC 61000-4-2
797	ELECTRONICS- EMC TEST FACILITY	All Electrical & Electronic equipment/product	Radiated fields in close proximity - Immunity test	IEC 61000-4-39: 2017, EN 61000-4-39
798	ELECTRONICS- EMC TEST FACILITY	All Electrical & Electronic equipment/product	Radiated, radio-frequency, electromagnetic field immunity test	IEC 61000-4-3
799	ELECTRONICS- EMC TEST FACILITY	All Electrical & Electronic equipment/product	Radio Interference Measurement (Radiated Emission)	CISPR 32: 2015, CISPR 32 (AMD1: 2019): 2015, CISPR 11 (AMD1:2016, AMD2:2019): 2015, FCC Part 15, 47 CFR 15.109: 2015, CISPR11 (AMD1: 2010) (Withdrawn): 2009, CISPR 16-2-2
800	ELECTRONICS- EMC TEST FACILITY	All Electrical & Electronic equipment/product	Radio Interference Measurement (Conducted emission)	IS 6873 (Part 2/sec2)
801	ELECTRONICS- EMC TEST FACILITY	All Electrical & Electronic equipment/product	Radio Interference Measurement (Radiated emission)	IS 6873 (Part 2/sec2)
802	ELECTRONICS- EMC TEST FACILITY	All Electrical & Electronic equipment/product	Ring Waves Immunity Test (On power port)	IEC 61000-4-12
803	ELECTRONICS- EMC TEST FACILITY	All Electrical & Electronic equipment/product	Surge Immunity Test	IEC 61000-4-5 (Amd 1:2017) : 2017, IEC 61000-4-5
804	ELECTRONICS- EMC TEST FACILITY	All Electrical & Electronic equipment/product	Surge Immunity Test	IS 14700 (Part 4) (sec 5)
805	ELECTRONICS- EMC TEST FACILITY	All Electrical & Electronic equipment/product	Test of Immunity to Conducted Disturbances, Induced by Radio Frequency Fields	IEC 60601-2-2 (Amd 1: 2023) : 2017, EN 60601-2-2: 2018, IEC 60601-2-3 (Amd 1: 2016): 2012, EN 60601-2-3 (Amd 1: 2016): 2015, CISPR 16-2-1 (COR1:2020)

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806	ELECTRONICS- EMC TEST FACILITY	Any electrical & Electronics Products	Harmonic Current Emission Test	IEC 61000-3-2 (Ed 5) (Amd 1 : 2020)
807	ELECTRONICS- EMC TEST FACILITY	Any electrical & Electronics Products	Harmonic Current Emission Test	IEC 61326-2-1: 2020, EN 61326-2-1: 2021, EN 61326-2-2: 2021, IEC 61326-2-3: 2020, EN 61326-2-3: 2020, IEC 61326-2-2: 2020, IEC 61326-2-4: 2020, EN 61326-2-4: 2021, IEC 61326-2-5: 2020, EN 61326-2-5: 2021, IEC 60669-2-1: 2021, ETSI EN 301 489-17 V3.2.4: 2020, AIS-138 (Part 1): 2017, AIS-138 (Part 2): 2018, ETSI EN 301 489-52 V1.2.1: 2021, IEC 61000-3-2 (Ed 5)(Amd 1:2020): 2018, IS 14700 (Part 3) (Sec 2)

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808	ELECTRONICS- EMC TEST FACILITY	Any electrical & Electronics Products	Voltage Fluctuation & Flicker Test	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, IEC 61326-2-5: 2020, EN 61326-2-5: 2021, EN 61326-2-4: 2021, EN 60669-2-1 (Amd11: 2022): 2022, AIS-138 (Part 1): 2017, AIS-138 (Part 2): 2018, ETSI EN 301 489-52 V1.2.1: 2021, ETSI EN 301 489-17 V3.2.4: 2020, IEC 61000-3-3 (Ed 3.2)(Amd1: 2017, Amd2: 2021): 2013, EN 61000-3-3 (Amd1: 2017, Amd2: 2021): 2013, IS 14700 (Par
809	ELECTRONICS- EMC TEST FACILITY	Any Electrical / Electronic Product	Damped Oscillatory Wave Immunity test	IEC 61131-2: 2017, EN 61131-2: 2017, EN 50121-5 (Amd1: 2019): 2017, IEC 61131-2: 2017, EN 61131-2
810	ELECTRONICS- EMC TEST FACILITY	Any Electrical / Electronic Product	Effect of Voltage Dips and Short Interruptions	EN 60870-2-1: 2001, ETSI EN 300 386 V2.2.1

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811	ELECTRONICS- EMC TEST FACILITY	Any Electrical / Electronic Product	Effect of Voltage Dips and Short Interruptions	EN 61439-4: 2013, IEC 61439-5: 2023, EN 61439-5 (AC: 2017): 2015, IEC 61439-6: 2012, EN 61439-6 : 2013, IEC 61439-7: 2022, EN 61439-7: 2020, IEC 60601-2-2 (Amd1: 2023): 2017, EN 60601-2-2: 2018, IEC 60601-2-3 (Amd1: 2016) (Amd2: 2022): 2012, EN 60601-2-3 (Amd1: 2016): 2015, IEC 62040-3: 2021, EN 62040-3: 2021, IEC 60571: 2012, EN 60571: 2012, IEC 61643-11 : 2011, EN 61643-11 (Amd11: 2018): 2012, IEC 60947-6-1: 2021, EN 60947-6-1 (Amd1: 2014): 2005, IEC 60601

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812	ELECTRONICS- EMC TEST FACILITY	Any Electrical / Electronic Product	Effect of Voltage Dips and Short Interruptions	IEC 60730-1: 2022, EN 60730-1 (Amd1: 2019) (Amd2: 2022) : 2016, IEC 60730-2-7: 2015, EN 60730-2-7 : 2020, IEC 60730-2-9 (Amd1: 2018) (Amd2: 2020) : 2015, EN 60730-2-9 (Amd1: 2019) (Amd2: 2020): 2019, 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, EN 50121-1: 2017, EN 50121-4 (Amd1: 2019) : 2016, EN 501

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813	ELECTRONICS- EMC TEST FACILITY	Any Electrical / Electronic Product	Effect of Voltage Dips and Short Interruptions	IEC 62040-2: 2016, EN 62040-2: 2018, IEC 61131-2: 2017, EN 61131-2: 2017, IEC 61851-21-1: 2017, EN 61851-21-1: 2017, IEC 61851-21-2: 2018, EN 61851-21-2: 2021, IS 17017 Part 21 Sec 1: 2019, IS 17017 Part 21 Sec 2: 2019, IS 16242 PART 2: 2020, 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, AIS-138 (Part 1): 2017, AIS-138 (Part 2): 2018, IEC 61547:
814	ELECTRONICS- EMC TEST FACILITY	Any Electrical / Electronic Product	Electrostatic Discharge	EN 60601-2-3 (Amd1: 2016): 2015, EN 60601-2-3 (Amd1: 2016)

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815	ELECTRONICS- EMC TEST FACILITY	Any Electrical / Electronic Product	Electrostatic Discharge	EN 60870-2-1: 2001, ETSI EN 300 386 V2.2.1: 2022, IEC 61204-3: 2016, EN 61204-3: 2018, IEC 60601-1-2 (Amd1: 2020): 2014, EN 60601-1-2 (Amd1: 2021): 2015, IEC 60730-1: 2022, EN 60730-1 (Amd1: 2019, Amd2: 2022): 2016, IEC 60730-2-7: 2015, EN 60730-2-7: 2020, IEC 60730-2-9 (Amd1: 2018, Amd2: 2020): 2015, EN 60730-2-9 (Amd1:2019, Amd2: 2020): 2019, 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: 20

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816	ELECTRONICS- EMC TEST FACILITY	Any Electrical / Electronic Product	Electrostatic Discharge	IEC 60601-1-11 (Amd1: 2020): 2015, EN 60601-1-11 (Amd1: 2021): 2015, IEC 60601-1-12 (Amd1: 2020): 2014, EN 60601-1-12 (Amd1: 2020): 2015, IEC 62040-3: 2021, EN 62040-3: 2021, EN 50155: 2021, 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 (AC: 2017): 2015, IEC 61439-6: 2012, EN 61439-6: 2013, IEC 61439-7: 2022, EN 61439-7: 2020,

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817	ELECTRONICS- EMC TEST FACILITY	Any Electrical / Electronic Product	Electrostatic Discharge	IS 16242 PART 2: 2020, IEC 62040-2: 2016, EN 62040-2: 2018, IS 17017 : Part 21 : Sec 1: 2019, IS 17017 : Part 21 : Sec 2: 2019, IEC 61131-2: 2017, EN 61131-2: 2017, IEC 60947-6-1: 2021, EN 60947-6-1 (Amd1: 2014): 2005, IEC 61058-1: 2016, EN 61058-1: 2018, EN 50121-1: 2017, EN 50121-4 (Amd1: 2019): 2016, EN 50121-5 (Amd1: 2019): 2017, IEC 60571: 2012, EN 60571: 2012, IEC 61643-11: 2011, EN 61643-11 (Amd11: 2018): 2012, "IEC 61851-21-1: 2017, EN 61851-21-1: 2
818	ELECTRONICS- EMC TEST FACILITY	Any Electrical / Electronic Product	Impulse Magnetic field immunity test	IEC 61000-4-9: 2016 : 2016, EN 61000-4-9: 2016 : 2016, IS 14700 : Part 4 : Sec 9 : : 2019, EN 17526,
819	ELECTRONICS- EMC TEST FACILITY	Any Electrical / Electronic Product	Proximity fields from RF wireless communications equipment	IEC 60601-1-2 (Amd1:2020): 2014, EN 60601-1-2 (Amd1: 2021)
820	ELECTRONICS- EMC TEST FACILITY	Any Electrical / Electronic Product	Radio frequency electromagnetic field	EN 17526

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821	ELECTRONICS- EMC TEST FACILITY	Any Electrical / Electronic Product	Surge Immunity	AIS-138 (Part 1): 2017, AIS-138 (Part 2): 2018, IEC 61547: 2020, EN 61547: 2009, IEC 60601-1-2 (Amd 1:2020): 2020, EN 60601-1-2 (Amd 1:2021): 2021, IEC 60669-2-1 : 2021, EN 60669-2-1 (Amd 1:2022): 2022, IEC 60601-2-2 (Amd 1:2023): 2023, EN 60601-2-2: 2018, IEC 60601-2-3 (Amd 1:2016), (Amd 2:2022): 2022, EN 60601-2-3 (Amd 1:2016): 2016, IEC 62040-3: 2021, EN 62040-3: 2021, IEC 60601-1-11 (Amd 1:2020): 2020, EN 60601-1-11 (Amd 1:2021): 2021, IEC 60601-1-12 (Amd 1:20
822	ELECTRONICS- EMC TEST FACILITY	Any Electrical / Electronic Product	Surge Immunity	EN 60601-1-12 (Amd 1:2020): 2020, 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, IEC 60571: 2012, EN 60571: 2012, IEC 61643-11: 2011, EN 61643-11 (Amd 1:2018)

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823	ELECTRONICS- EMC TEST FACILITY	Any Electrical / Electronic Product	Surge Immunity	IEC 61058-1: 2016, EN 61058-1: 2018, EN 50121-1: 2017, EN 50121-4 (Amd 1:2019): 2019, EN 50121-5 (Amd 1:2019): 2019, IEC 60870-2-1: 1995, EN 60870-2-1: 2001, ETSI EN 300 386 V2.2.1: 2022, IEC 61204-3: 2016, EN 61204-3: 2018, EN 50155: 2021, IS 17017 : (Part 21) : (Sec 1) : 2019, IS 17017 : (Part 21) : (Sec 2) : 2019, IS 16242 (PART 2): 2020, 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 6
824	ELECTRONICS- EMC TEST FACILITY	Any Electrical / Electronic Product	Surge Immunity	IEC 61439-4: 2012, EN 61439-4: 2013, IEC 61439-5: 2023, EN 61439-5/AC: 2017, IEC 61439-6: 2012, EN 61439-6: 2013, EN 61439-7

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825	ELECTRONICS- EMC TEST FACILITY	Any Electrical / Electronic Product	Surge Immunity	IEC 61439-7: 2022, IEC 62040-2: 2016, EN 62040-2: 2018, IEC 61131-2: 2017, EN 61131-2: 2017, IEC 60730-1: 2022, EN 60730-1 (Amd 1:2019, Amd 2:2022): 2022, IEC 60730-2-7: 2015, EN 60730-2-7: 2020, IEC 60730-2-9 (Amd 1:2018, Amd 2:2020): 2020, EN 60730-2-9 (Amd 1:2018, Amd 2:2020): 2020, 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, IEC 61326-2-4: 2020, EN 61326-2-4: 2021, IEC 61326-2-5: 2020, EN 61326-2
826	ELECTRONICS- EMC TEST FACILITY	Any Electrical / Electronic Product	Voltage dips, short interruptions and voltage variations immunity tests for equipment with input current up to 16 A per phase	IEC 61000-4-11: 2020, EN 61000-4-11 (AC: 2022): 2020, IEC 61000-4-11 (Amd1: 2017): 2004, EN 61000-4-11 (Amd1: 2017): 2004, IS 14700 Part 4 Section 11
827	ELECTRONICS- EMC TEST FACILITY	Any Electrical / Electronic Product	Voltage dips, short interruptions and voltage variations on d.c. input power port immunity tests-up to 21A	IEC 61000-4-29

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828	ELECTRONICS- EMC TEST FACILITY	Any Electrical / Electronic Product, Adjustable speed electrical power drive systems	Effect of Voltage Dips and Short Interruptions	IEC 60601-1-11 (Amd1: 2020): 2015, EN 60601-1-11 (Amd1: 2021): 2015, IEC 60601-1-12 (Amd1: 2020): 2014, EN 60601-1-12 (Amd1: 2020): 2015, IEC 61058-1: 2016, EN 61058-1: 2018, IEC 61800-3: 2022, EN 61800-3
829	ELECTRONICS- EMC TEST FACILITY	Any Electrical / Electronic Product, Electrical equipment for measurement, control and laboratory use, Immunity standard for residential, commercial and light-industrial environments	Electrical Fast Transient Burst	IEC 61326-1 (Cl.6, Cl.6.2 (Table-1, Table-2,Table-3): 2020, EN IEC 61000-6-1 :2019, EN IEC 61000-6-2:2019, EN IEC 61326-1(Cl.6, Cl.6.2 (Table-1, Table-2,Table-3)
830	ELECTRONICS- EMC TEST FACILITY	Any Electrical / Electronic Product, Electrical equipment for measurement, control and laboratory use, Immunity standard for residential, commercial and light-industrial environments	Immunity to Electromagnetic HF Field using Anechoic Chamber	IEC 61000-4-3 (Amd1: 2008 , Amd2: 2010) (Withdrawn): 2006, IEC 61000-4-3 (Withdrawn): 2002, EN IEC 61000-6-1 :2019, EN IEC 61000-6-2:2019, EN 61000-4-3

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831	ELECTRONICS- EMC TEST FACILITY	Any Electrical / Electronic Product, Electrical equipment for measurement, control and laboratory use, Immunity standard for residential, commercial and light-industrial environments, Medical electrical equipment & system	Voltage Dips & Interruptions	IEC 61326-1 (Cl.6.2 Table-1, Table-2, Table-3) (Withdrawn): 2012, IEC 60601-1-2: 2014, EN 61000-6-1 (Cl.8 Table-4) (Withdrawn): 2007, EN IEC 61000-6-1 (Cl.8 Table-4) : 2019, CISPR 14-2 (AMD1: 2001) (AMD2: 2008) (Cl. 5.7) (Withdrawn): 1997, EN IEC 61000-6-1:2019, EN IEC 61000-6-2:2019, EN 60601-1-2 (Table-202) (Withdrawn)
832	ELECTRONICS- EMC TEST FACILITY	Any electrical and electronic equipment	Electrostatic discharge immunity test	IEC 61000-4-2
833	ELECTRONICS- EMC TEST FACILITY	Any electrical and electronic equipment	Immunity to conducted disturbances, induced by radio-frequency fields	IEC 61000-4-6
834	ELECTRONICS- EMC TEST FACILITY	Arc welding equipment	Harmonic Current Emission Test	IEC 60974-10: 2020, EN 60974-10
835	ELECTRONICS- EMC TEST FACILITY	Arc welding equipment	Voltage Fluctuation & Flicker Test	IEC 60974-10: 2020, EN 60974-10
836	ELECTRONICS- EMC TEST FACILITY	Assemblies for construction sites	Radiated Emission measurements (Harmonic current)	IEC 61439-4: 2012, EN 61439-4: 2013, EN 61439-5 (A1: 2017): 2015, EN 61439-5: 2023, IEC 61439-5: 2023, IEC 61439-5: 2015, EN 61439-6: 2013, IEC 61439-6: 2012, EN 61439-3 (AC: 2019): 2012, IEC 61439-3
837	ELECTRONICS- EMC TEST FACILITY	Automatic electrical controls for household and similar use	Harmonic Current Emission Test	EN 60730-1 (Amd 1:2018, Amd 2:2022): 2016, IEC 60730-1

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838	ELECTRONICS- EMC TEST FACILITY	Automatic electrical controls for household and similar use	Voltage Fluctuation & Flicker Test	EN 60730-1 (Amd1+Amd2: 2022): 2016, IEC 60730-1
839	ELECTRONICS- EMC TEST FACILITY	Automatic electrical controls, Electrical equipment for measurement control and laboratory use, Adjustable speed electrical power drive systems, Electric Vehicle Charging System, Railway applications, Low-voltage switchgear and control gear assemblies	Power frequency magnetic fields	IEC 60730-2-7: 2015, EN 60730-2-7: 2020, IEC 60730-2-9 (Amd1: 2018, Amd2: 2020): 2015, EN 60730-2-9 (Amd1 + Amd2: 2020): 2019, 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, IEC 61800-3: 2022, EN 61800-3: 2018, IEC 61851-21-1: 2017, EN 61851-21-1: 2017, IEC 61851-21-2: 2018, EN 61851-21-2: 2021, IEC 6
840	ELECTRONICS- EMC TEST FACILITY	Automatic electrical controls, Low voltage surge protective device	Immunity to Electromagnetic HF Field using Anechoic Chamber	EN 60730-2-9 (Amd1 + Amd2: 2020): 2019, IEC 61643-11: 2011, EN 61643-11 (Amd11: 2018)
841	ELECTRONICS- EMC TEST FACILITY	Circuit-breakers for a.c. operation	Harmonic Current Emission Test	EN 60898-1
842	ELECTRONICS- EMC TEST FACILITY	Circuit-breakers for a.c. operation	Voltage Fluctuation & Flicker Test	EN 60898-1: 2019, IEC 60898-1 (Amd1: 2019)
843	ELECTRONICS- EMC TEST FACILITY	Data transmission systems operating in the 2.4 GHz ISM band and using wide band modulation techniques	Conducted Emission measurements (AC input/output Power ports, DC input/output Power ports, wired network port)	ETSI EN 301 489-17 V3.1.1 (CL:7.1)

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844	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 (CL:7.2)
845	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 (CL: 7.2) :
846	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 (CL:7.1)
847	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 (CL:7.2)
848	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)
849	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 (CL:7.2)
850	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 (CL: 7.2)

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851	ELECTRONICS- EMC TEST FACILITY	Electric Vehicle Charging System, Equipment for general lighting purposes, Medical electrical equipment, Radio equipment and services, Telecontrol equipment and systems, Low-voltage switch mode power supplies, Railway applications	Test of Immunity to Conducted Disturbances, Induced by Radio Frequency Fields	IEC 61851-21-2: 2018, EN 61851-21-2: 2021, IS 17017 : Part 21 : Sec 1 : 2019, IS 17017 : Part 21 : Sec 2 : 2019, IEC 61547 : 2020, EN 61547: 2009, IEC 60601-1-2 (Amd1: 2020) : 2014, EN 60601-1-2 (Amd1: 2021): 2015, AIS-138 (Part 1) : 2017, AIS-138 (Part 2): 2018, ETSI EN 301 489-34 V2.1.1: 2019, ETSI EN 301 489-52 V1.2.1: 2021, ETSI EN 300 386 V2.2.1: 2022, 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, IEC 60870-
852	ELECTRONICS- EMC TEST FACILITY	Electric vehicle conductive charging system, residential, commercial and light-industrial environments	Electrical Fast Transient Burst	EN 61851-21-1: 2017, IEC 61851-21-2: 2018, EN 61851-21-2: 2021, IS 14700 (Part 4/Sec 4): 2018, IEC 61000-6-2 (Cl: 8)(Table-1, Table-2, Table-3, Table-4): 2016, IEC 61000-6-1 (Cl: 8 (Table-1, Table-2, Table-3, Table-4)
853	ELECTRONICS- EMC TEST FACILITY	Electric vehicle conductive charging system	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, IS 17017 : Part 21 : Sec 1 : 2019, IS 17017 : Part 21 : Sec 2

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854	ELECTRONICS- EMC TEST FACILITY	Electric vehicle off-board charger	Voltage Fluctuation & Flicker Test	EN 61851-21-2: 2021, IS 17017 (Part 21 : Sec 2): 2019, EN 61851-21-1: 2017, IS 17017 (Part 21 : Sec 1)
855	ELECTRONICS- EMC TEST FACILITY	Electric vehicle off-board charger & on borrd charger	Harmonic Current Emission Test	IS 17017 (Part 21) (Sec 2): 2019, IEC 61851-21-2: 2018, IS 17017 (Part 21) (Sec 1): 2019, IEC 61851-21-1
856	ELECTRONICS- EMC TEST FACILITY	Electrical & Electronics	Dielectric tests with alternating voltage (AC Voltage)	IEC 60060-1 : 2010, EN 60060-1 : 2010, IS 2071 : Part-1
857	ELECTRONICS- EMC TEST FACILITY	Electrical & Electronics	Dielectric tests with impulse voltage	IEC 60060-1: 2010, EN 60060-1: 2010, IS 2071 : Part-1 : 2016,
858	ELECTRONICS- EMC TEST FACILITY	Electrical & Electronics	Harmonic Current Emission Test	IEC 61000-3-2 (Amd 1:2020, Amd 2: 2024): 2018, IEC 61000-3-2 (Amd 1:2008, Amd 2: 2009): 2008, EN 61000-3-2 (Amd 1: 2021)
859	ELECTRONICS- EMC TEST FACILITY	Electrical & Electronics	Voltage dips, short interruptions and voltage variations on d.c. input power port immunity tests	EN 61000-4-29: 2002, IEC 61000-4-29
860	ELECTRONICS- EMC TEST FACILITY	Electrical - Power Supplies & stabilizer, Power Quality Measurement and Monitoring equipments	POWER QUALITY MEASUREMENTS METHODS: Flicker	IS 18475 (Cl: 5.4)
861	ELECTRONICS- EMC TEST FACILITY	Electrical - Power Supplies & stabilizer, Power Quality Measurement and Monitoring equipments	POWER QUALITY MEASUREMENTS METHODS: Harmonic Current	IS 18475 (Cl: 5.13) : 2023, IS 18475 (Cl: 5.14): 2023, IS 18475 (Cl: 5.6)
862	ELECTRONICS- EMC TEST FACILITY	Electrical - Power Supplies & stabilizer, Power Quality Measurement and Monitoring equipments	POWER QUALITY MEASUREMENTS METHODS: Interharmonic Voltages	IS 18475 (Cl: 5.7)

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863	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, EN 61000-6-2 (Withdrawn): 2006, EN 61000-6-2: 2019, CISPR 14-2 (Withdrawn): 2015, EN 55014-2 (Withdrawn): 2015, IEC 61000-4-4 (Amd1 :2010) (Withdrawn): 2004, BS EN 55024 (Amd2: 2003) (Cl. 4.2.2: 2010) (Withdrawn): 1998, IEC 61326-1 (Cl.6.2 Table-1, Table-2,Table-3) (Withdrawn): 2012, EN 61000-4-4: 2013, EN 61326-1 (Cl.6.2 Table-1, Table-2,Table-3) (Withdrawn): 2013, IS 14700 (part4/Sec4) (Withdrawn): 2008, IEC 61326-1 (Cl.6, Cl.6.2 (Table-1, Table-2,Ta

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864	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	IEC 61326 -1 (Cl.6.2) (Table-1, Table-2,Table-3) (Withdrawn): 2012, EN 61326-1 (Cl.6.2) (Table-1, Table-2,Table-3) (Withdrawn): 2013, EN 61000-6-2: 2005, EN 61000-6-2: 2019, CISPR 14-2 (Withdrawn): 2015, CISPR 24 (Cl.4.2.3.2) (Amd1: 2015) (Withdrawn): 2010, EN 55014-2 (Withdrawn): 2015, EN 61000-6-1 (Withdrawn): 2007, BS EN 55024 (Cl. 4.2.3.2) (Withdrawn): 2010, BS EN 55024 (Cl. 4.2.3.2) (Amd2: 2003) (Withdrawn): 1998, IS14700 : Part4 : Sec3 : 2008, IEC 61000-4-3 (Amd1: 2
865	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	IEC 61000-4-3 (Withdrawn)

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866	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, BS EN 55024 (Withdrawn): 2010, EN 61000-4-2: 2009, IEC 61326-1 (Cl.6.2 Table-1, Table-2, Table-3) (Withdrawn): 2005, EN 55014-2 (Withdrawn): 2015, CISPR 14-2 (Withdrawn): 2015, EN 61000-6-2 (Withdrawn): 2005, EN 61000-6-2: 2019, EN 61326-1 (Cl.6.2 Table-1, Table-2,Table-3) (Withdrawn): 2013, IEC 61326–1 (Cl.6.2 Table-1, Table-2,Table-3) (Withdrawn): 2012, IEC 61326-1 (Cl.6, Cl.6.2 (Table-1, Table-2,Table-3): 2020, EN IEC 61326-1(Cl.6, Cl.6.2 (Table-1, T
867	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, IEC61326 – 1 (Cl.6.2 Table-1, Table-2,Table-3): 2012, EN 55014-2: 2015, CISPR 24 (Amd 1:2015) (Cl.4.2.5): 2015, CISPR 14-2: 2015, EN 61326 -1 (Cl.6.2 Table-1, Table-2,Table-3): 2013, EN 61000-4-5: 2014, ETSI EN 301 489-1 V2.2.3 (CL:9.8)

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868	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 (CDN, ISN, EM Clamp method - Power/ Telecom Ports)	EN 55014-2 (Withdrawn): 2015, IEC 61326-1 (Cl.6.2)(Withdrawn): 2012, IEC 61000-4-6 (Withdrawn): 2008, IS 12784 (Part 1)(Withdrawn): 1989, IEC 61000-6-2 (Withdrawn) : 2005, EN 61000-6-2 (Withdrawn): 2019, EN 61326-1 (Cl.6.2)(Withdrawn): 2013, EN 61000-4-6 : 2014, CISPR 24 (Amd 1: 2015) (Cl. 4.2.2.3)(Withdrawn): 2010, CISPR 14-2 (Withdrawn): 2015, IEC 61000-4-6 (Withdrawn): 2013, IEC 61326-1 (Cl.6, Cl.6.2 (Table-1, Table-2,Table-3): 2020, EN IEC 61326-1(Cl.6, Cl.6.2 (Table-
869	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	IEC 61326-1 (Cl.6.2) (Table-1 , Table-2 ,Table-3) (Withdrawn): 2005, IS14700 : Part4 : Sec3: 2008, IEC 61000-6-2 (Cl.8) (Table-1) (Withdrawn): 2005, IEC 61000-6-1 (Cl.8) (Table-1) (Withdrawn)

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S.No	Discipline / Group	Materials or Products tested	Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed	Test Method Specification against which tests are performed and / or the techniques / equipment used
870	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, EN 61000-6-2 (Withdrawn): 2005, EN 61000-6-2: 2019, EN 61000-4-11 (Withdrawn): 2004, IEC 61000-4-11 (Withdrawn): 2004, EN 55014-2 (Amd2: 2008) (Cl. 5.7) (Withdrawn): 1997, IEC 61000-6-2 (Cl.8 Table-4) (Withdrawn): 2005, EN 61326-1 (Cl.6.2 Table-1, Table-2,Table-3) (Withdrawn): 2013, IEC 61000-6-1 (Cl.8 Table-4) (Withdrawn): 2005, BS EN 55024 (Cl.4.2.6): 2010, CISPR 24 (Cl.4.2.6) (Withdrawn): 2010, CISPR 14-2 (Withdrawn): 2015, IEC 61326-1 (Cl.6.2 Table-1,
871	ELECTRONICS- EMC TEST FACILITY	Electrical / Electronic Product	Harmonic Current Emission Test	ETSI EN 301 489-1 V2.2.3: 2019, IEC 61000-6-8: 2020, IEC 61326-1: 2020: 2020, EN IEC 61326-1 (Cl.7.2)
872	ELECTRONICS- EMC TEST FACILITY	Electrical / Electronic Product in commercial and light-industrial locations	Voltage Fluctuation & Flicker Test	EN 61000-6-8
873	ELECTRONICS- EMC TEST FACILITY	Electrical / Electronic Product in residential environments	Voltage Fluctuation & Flicker Test	IEC 61000-6-3: 2020, EN 61000-6-3: 2021, EN 61000-6-3
874	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 (Cl. 7.5.7: 2017)
875	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)	IEC61000-6-2 (Cl.9 Table-1 to Table-4)

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876	ELECTRONICS- EMC TEST FACILITY	Electrical andElectronic (Static) Energy meters& Tariff and Load Control Equipment & Electrical / Electronic Equipments	Power frequency magnetic fields (50Hz and 60Hz)	IEC 62052-11:2020 (Cl: 9.3, Cl: 9.3.13): 2020, BS EN IEC62052-11 (Cl: 9.3, Cl: 9.3.13) (Amd12: 2024) : 2021, EN IEC 62052-11 (Amd11: 2022) (Cl: 9.3, Cl: 9.3.13)
877	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, EN IEC 61326-1
878	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, EN IEC 61326-1
879	ELECTRONICS- EMC TEST FACILITY	Electrical equipment for measurement, control and laboratory use	Immunity test requirements: (Surge)	IEC 61326-1(Table-1, Table-2,Table-3) (Cl.6, Cl.6.2): 2020, EN IEC 61326-1: 2021, IEC 61326-2-6 (Table 101) (Cl:6.2) (Withdrawn): 2012, IEC 61326-2-6 (Table-101, Table-102, Table-103) (Cl.6, Cl.6.2)
880	ELECTRONICS- EMC TEST FACILITY	Electrical equipment for measurement, control and laboratory use	Immunity test requirements: (Voltage dip, short interruptions)	IEC 61326-2-6 (Cl:6.2, Table 101): 2020, IEC 61326-1(Cl.6, Cl.6.2, Table-1, Table-2,Table-3): 2020, EN IEC 61326-1(Cl.6, Cl.6.2, Table-1, Table-2,Table-3)
881	ELECTRONICS- EMC TEST FACILITY	Electrical equipment for measurement, control and laboratory use	Power frequency magnetic fields (50Hz and 60Hz)	IEC 61326-1:2020: 2020, EN IEC 61326-1 (Cl:6, Cl: 6.2) (Table-1, Table-2, Table-3)
882	ELECTRONICS- EMC TEST FACILITY	Electrical equipment for measurement, control and laboratory use	Voltage Fluctuation & Flicker Test	IEC 61326-1 (Cl: 7.2): 2020, EN IEC 61326-1 (Cl: 7.2)

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883	ELECTRONICS- EMC TEST FACILITY	Electrical equipment for measurement, control and laboratory use, Immunity standard for residential, commercial and light-industrial environments	Immunity to Electrostatic Discharges	EN IEC 61000-6-1 :2019, EN IEC 61000-6-2:2019, EN IEC 61326-1(Cl.6, Cl.6.2 (Table-1, Table-2,Table-3)
884	ELECTRONICS- EMC TEST FACILITY	Electrical equipment for measurement, control and laboratory use, Immunity standard for residential, commercial and light-industrial environments	Test of Immunity to Conducted Disturbances, Induced by Radio Frequency Fields (CDN, ISN, EM Clamp method - Power/ Telecom Ports)	EN IEC 61000-6-1 :2019, EN IEC 61000-6-2:2019, EN IEC 61326-1(Cl.6, Cl.6.2 (Table-1, Table-2,Table-3)
885	ELECTRONICS- EMC TEST FACILITY	Electrical equipment for measurement, control and laboratory use-In vitro diagnostic (IVD) medical equipments	Emission requirements (Conducted Emission)	IEC 61326-2-6 (Cl.7): 2020, IEC 61326-2-6 (Cl.7) (Withdrawn)
886	ELECTRONICS- EMC TEST FACILITY	Electrical equipment for measurement, control and laboratory use-In vitro diagnostic (IVD) medical equipments	Emission requirements (Radiated Emission)	IEC 61326-2-6 (Cl.7): 2020, IEC 61326-2-6 (Cl.7) (Withdrawn)
887	ELECTRONICS- EMC TEST FACILITY	Electrical equipment for measurement, control and laboratory use-In vitro diagnostic (IVD) medical equipments	Immunity test requirements (counducted RF)	IEC 61326-2-6 (Cl.6, Cl.6.2,Table-101, Table-102, Table-103): 2020, IEC 61326-2-6 (Cl:6.2, Table 101) (Withdrawn)
888	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, IEC 61326-2-6 (Cl:6.2, Table 101) (Withdrawn)
889	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, IEC 61326-2-6 (Cl: 6.2) (Table-101) (Withdrawn)

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890	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: 6.2) (Table-101) (Withdrawn): 2012, IEC 61326-2-6 (Cl. 6) (Cl. 6.2) (Table-101, Table-102, Table-103)
891	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 (Table 101) (Withdrawn): 2012, IEC 61326-2-6 (Cl.6, Cl.6.2 Table-101, Table-102, Table-103)
892	ELECTRONICS- EMC TEST FACILITY	Electrical equipment for measurement, control and laboratory use-In vitro diagnostic (IVD) medical equipments	Power frequency magnetic fields (50Hz and 60Hz)	IEC 61326-2-6 (Cl: 6.2) (Table-101) (Withdrawn): 2012, IEC 61326-2-6 (Cl: 6, Cl: 6.2) (Table-101, Table-102, Table-103)
893	ELECTRONICS- EMC TEST FACILITY	Electrical Equipments & Electrical / Electronic Equipments Equipments for house hold	Power frequency magnetic fields (50Hz and 60Hz)	EN 61000-6-2 (Withdrawn): 2005, EN 61000-6-2: 2019, EN 61000-4-8: 2010, EN 61326-1 (Cl: 6.2 Table-1, Table-2) (Withdrawn): 2013, IEC 61000-4-8: 2009, CISPR 24 (Cl: 4.2.4) (Amd1: 2015) (Withdrawn): 2010, EN 55024 (Cl: 4.2.4) (Withdrawn)
894	ELECTRONICS- EMC TEST FACILITY	Electrical Measuring Transducers	Electromagnetic compatibility: (Fast Transient Burst)	IEC 61000-4-4
895	ELECTRONICS- EMC TEST FACILITY	Electrical Measuring Transducers	Electromagnetic compatibility: (Immunity to Electromagnetic RF Fields)	IEC 61000-4-3 (Amd1: 2007, Amd2: 2010) (Withdrawn)
896	ELECTRONICS- EMC TEST FACILITY	Electrical Measuring Transducers	Electromagnetic compatibility: (Surge immunity)	IEC 61000-4-5

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897	ELECTRONICS- EMC TEST FACILITY	Electrical Measuring Transducers	Electromagnetic compatibility: (Test of immunity to electrostatic discharge)	EN 61326-1 (Cl.6.2 Table-1, Table-2, Table-3) (Withdrawn)
898	ELECTRONICS- EMC TEST FACILITY	Electrical Measuring Transducers	Electromagnetic compatibility: (Test of immunity to electrostatic discharge)	IEC 61000-4-2
899	ELECTRONICS- EMC TEST FACILITY	Electrical Measuring Transducers	Harmonic Current Emission Test	IEC 60688 (Ed 4)
900	ELECTRONICS- EMC TEST FACILITY	Electrical Measuring Transducers	Power frequency magnetic fields (50Hz and 60Hz)	IEC 61000-4-8
901	ELECTRONICS- EMC TEST FACILITY	Electrical Measuring Transducers	Voltage Fluctuation & Flicker Test	EN 60688 (Ed 4) (Cl: 5.2.2)
902	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 measurements (Power and telecom port)	EN 55014-1 (Amd 1: 2020): 2017, EN 55011 (Amd 2: 2021): 2016, EN 55032: 2015, EN 55032 (Amd 1: 2020): 2015, CISPR 32: 2015, EN 61326-1 (Cl.7) (Withdrawn): 2013, EN 61000-6-3: (Amd1: 2011)(Withdrawn) : 2007, EN 61000-6-3 : 2013, EN 61000-6-3
903	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

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904	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: 2020: 2020, IEC 61000-4-11: 2020,
905	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
906	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 60947-6-1 (Amd 1:2014): 2014, EN 61000-4-5 (Amd 1: 2017): 2017, IEC 61000-4-5 (Amd 1:2017)
907	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	EN 55014-1 (A1: 2020): 2017, EN 55032 (A1: 2020): 2015, EN 55022 (Withdrawn): 2010, CISPR 14-1 (Cl:5.3.4): 2020, EN 55014-1: 2021, IEC 61326-1 (Cl.7, Cl.7.2) : 2020, EN 61326-1 (Cl.7, Cl.7.2) : 2021, CISPR 14-1 (Withdrawn)
908	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 (Amd 1:2008): 2002, EN 61000-4-7 (Amd 1:2009): 2002, IS 14700 (Part 4) (Sec 7)
909	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 (Edition 2): 2010, EN 61000-4-15: 2011, IS 14700 (Part 4: Sec 15)

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910	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 measurements (AC input/output Power ports, DC input/output Power ports, wired network port)	ETSI EN 301 489-52 V1.1.2 (CL:7.1.1, CL:7.2.1)
911	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 (CL:7.1.2) (CL:7.2.2)
912	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 (CL: 7.1.2, CL: 7.2.2)
913	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 (CL:7.1.1, CL:7.2.1)
914	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 (CL:7.1.2) , (CL:7.2.2)
915	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 (CL:7.1.2, CL:7.2.2)
916	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 (CL:7.1.2) (CL:7.2.2)

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917	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 (CL:7.1.2, CL:7.2.2)
918	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)	CISPR 11 (AMD1: 2010)(Withdrawn)
919	ELECTRONICS- EMC TEST FACILITY	Emission Standards for Residential, Commercial and Light-Industrial Environments	Harmonic Current Emission Test	IS 14700 (Part: 4) (Sec 3)
920	ELECTRONICS- EMC TEST FACILITY	Emission Standards for Residential, Commercial and Light-Industrial Environments	Voltage Fluctuation & Flicker Test	IS 14700 (Part: 4 Sec 3)
921	ELECTRONICS- EMC TEST FACILITY	Equipment for general lighting purposes, Electric Vehicle Charging System, Electrical equipment for measurement, control and laboratory use, Medical electrical equipment, Electronic control devices, Automatic electrical controls	Electrical Fast Transient Burst	EN 60730-1 (Amd1 + Amd2: 2022): 2016, IEC 60730-2-7: 2015, EN 60730-2-7: 2020, IEC 60730-2-9 (Amd1: 2018 , Amd2: 2020): 2015, EN 60730-2-9 (Amd1 + Amd2: 2020)

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922	ELECTRONICS- EMC TEST FACILITY	Equipment for general lighting purposes, Electric Vehicle Charging System, Electrical equipment for measurement, control and laboratory use, Medical electrical equipment, Electronic control devices, Automatic electrical controls.	Electrical Fast Transient Burst	IEC 61000-4-4: 2012, IEC 61547: 2020, EN 61547: 2009, AIS-138 (Part 1): 2017, AIS-138 (Part 2): 2018, 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, IEC 60601-1-2 (Amd 1: 2020): 2014, EN 60601-1-2 (Amd 1: 2021): 2015, IEC 60669-2-1: 2021, EN 60669-2-1 (Amd 11: 2022): 2022, IEC 60730-1: 2022, EN 60730-
923	ELECTRONICS- EMC TEST FACILITY	Equipment for general lighting purposes, Low-voltage switch mode power supplies,Medical electrical equipmen,Switches for household and similar fixed electrical installations, Telecontrol equipment and systems	Effect of Voltage Dips and Short Interruptions	IEC 61547: 2020, EN 61547: 2009, IEC 61204-3: 2016, EN 61204-3: 2018, IEC 60601-1-2 (Amd1: 2020): 2014, EN 60601-1-2 (Amd1: 2021): 2015, IEC 60669-2-1: 2021, EN 60669-2-1 (Amd11: 2022): 2022, IEC 60870-2-1

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924	ELECTRONICS- EMC TEST FACILITY	Equipment for general lighting purposes, Switches for household and similar fixed electrical installations, Automatic electrical controls	Immunity to Electromagnetic HF Field using Anechoic Chamber	EN 61547: 2009, IEC 60601-1-2 (Amd1: 2020): 2014, EN 60601-1-2 (Amd1: 2021): 2015, IEC 60669-2-1 : 2021, EN 60669-2-1 (Amd11: 2022): 2022, IEC 60730-1:2022: 2022, EN 60730-1 (Amd1 + Amd2: 2022): 2016, IEC 60730-2-7 : 2015, EN 60730-2-7: 2020, IEC 60730-2-9 (Amd1: 2018 , Amd2: 2020)
925	ELECTRONICS- EMC TEST FACILITY	Equipments used in industrial environments	Electrical Fast Transient Burst	KS C 9610-6-2
926	ELECTRONICS- EMC TEST FACILITY	Equipments used in industrial environments	Electrostatic Discharge	KS C 9610-6-2
927	ELECTRONICS- EMC TEST FACILITY	Equipments used in industrial environments	Power frequency magnetic fields (50Hz and 60Hz)	KS C 9610-6-2 (Cl: 9)
928	ELECTRONICS- EMC TEST FACILITY	Equipments used in industrial environments	Radiated Emission	KS C 9610-6-4 (Cl:9)
929	ELECTRONICS- EMC TEST FACILITY	Equipments used in industrial environments	Radiated RF Electromagnetic filed	KS C 9610-6-2(Cl:9)
930	ELECTRONICS- EMC TEST FACILITY	Equipments used in Power station and substation environment	Conducted disturbances. Induced by radio frequency fields	IEC 61000-6-5 : 2015, EN 61000-6-5
931	ELECTRONICS- EMC TEST FACILITY	Equipments used in Power station and substation environment	Damped oscillatory wave	IEC 61000-6-5: 2015, EN 61000-6-5
932	ELECTRONICS- EMC TEST FACILITY	Equipments used in Power station and substation environment	Electrostatic Discharge	IEC 61000-6-5: 2015, EN 61000-6-5
933	ELECTRONICS- EMC TEST FACILITY	Equipments used in Power station and substation environment	Fast Transient/Burst	IEC 61000-6-5: 2015, EN 61000-6-5

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934	ELECTRONICS- EMC TEST FACILITY	Equipments used in Power station and substation environment	Power frequency magnetic fields (50Hz and 60Hz)	IEC 61000-6-5: 2015, EN 61000-6-5
935	ELECTRONICS- EMC TEST FACILITY	Equipments used in Power station and substation environment	Radiated, Radio frequency Electromagnetic filed	IEC 61000-6-5: 2015, EN 61000-6-5
936	ELECTRONICS- EMC TEST FACILITY	Equipments used in Power station and substation environment	Surge	IEC 61000-6-5: 2015, EN 61000-6-5
937	ELECTRONICS- EMC TEST FACILITY	Equipments used in Power station and substation environment	Voltage dips and voltage interruptions	IEC 61000-6-5: 2015, EN 61000-6-5
938	ELECTRONICS- EMC TEST FACILITY	Equipments used in Power station and substation environment	Voltage dips and voltage interruptions (DC)	IEC 61000-6-5: 2015, EN 61000-6-5
939	ELECTRONICS- EMC TEST FACILITY	Equipments used in residential, commercial and light-industrial environments	Electrical Fast Transient Burst	EN 61000-6-1
940	ELECTRONICS- EMC TEST FACILITY	Equipments used in residential, commercial and light-industrial environments	Electrostatic Discharge	KS C 9610-6-1: 2019, EN 61000-6-1
941	ELECTRONICS- EMC TEST FACILITY	Equipments used in residential, commercial and light-industrial environments	Power frequency magnetic fields (50Hz and 60Hz)	KS C 9610-6-1 (Cl: 9): 2019, EN 61000-6-1
942	ELECTRONICS- EMC TEST FACILITY	Equipments used in residential, commercial and light-industrial environments	Radiated RF Electromagnetic filed	KS C 9610-6-1(Cl:9): 2019, EN 61000-6-1
943	ELECTRONICS- EMC TEST FACILITY	Equipments used in residential, commercial and light-industrial environments	Surge immunity	EN 61000-6-1
944	ELECTRONICS- EMC TEST FACILITY	External Power Supply (EPS) for mobile phones	Harmonic Current Emission Test	ETSI EN 301 489-34 V2.1.1
945	ELECTRONICS- EMC TEST FACILITY	External Power Supply (EPS) for mobile phones	Voltage Fluctuation & Flicker Test	ETSI EN 301 489-34 V2.1.1
946	ELECTRONICS- EMC TEST FACILITY	Fluid Flow, Gas Meters-Additional functionalities	Radio frequency electromagnetic field 80 MHz to 6 GHz	BS EN 16314 (Cl:4.12.4)
947	ELECTRONICS- EMC TEST FACILITY	high frequency surgical equipment	Harmonic Current Emission Test	EN 60601-2-2: 2018, IEC 60601-2-2 (Amd 1:2023)
948	ELECTRONICS- EMC TEST FACILITY	high frequency surgical equipment	Voltage Fluctuation & Flicker Test	EN 60601-2-2: 2018, IEC 60601-2-2 (Amd1: 2023)

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949	ELECTRONICS- EMC TEST FACILITY	Household appliances and electric tools	Conducted Emission measurements (Power and telecom port)	CISPR 14-1 (Cl:5.2): 2024, CISPR 14-1 (Withdrawn): 2009, EN 55014-1 (Cl:4.3)
950	ELECTRONICS- EMC TEST FACILITY	Household appliances and electric tools	Electrical Fast Transient Burst	EN 55014-2: 2021, CISPR 14-2
951	ELECTRONICS- EMC TEST FACILITY	Household appliances and electric tools	Electrostatic Discharge	CISPR 14-2: 2020, EN 55014-2
952	ELECTRONICS- EMC TEST FACILITY	Household appliances and electric tools	Radio frequency electromagnetic fields, 80 MHz to 6 GHz	EN 55014-2 (Cl:5.5): 2021, CISPR 14-2 (Cl:5.5)
953	ELECTRONICS- EMC TEST FACILITY	Household appliances and electric tools	Surge Immunity	CISPR 14-2: 2020, EN 55014-2
954	ELECTRONICS- EMC TEST FACILITY	In vitro diagnostic (IVD) medical equipment	Harmonic Current Emission Test	IEC 61326-2-6: 2020, EN 61326-2-6
955	ELECTRONICS- EMC TEST FACILITY	In vitro diagnostic (IVD) medical equipment	Voltage Fluctuation & Flicker Test	IEC 61326-2-6: 2020, EN 61326-2-6
956	ELECTRONICS- EMC TEST FACILITY	Industrial, scientific and medical equipment	Conducted Emission measurements (Power and telecom port)	EN 55011 (Amd 1: 2016, Amd 2: 2021)(Cl:7.7.2): 2016, CISPR 11 (Cl:7.7.2)

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957	ELECTRONICS- EMC TEST FACILITY	Industrial, scientific and medical equipment, Medical electrical equipment, Electrical equipment for measurement control and laboratory use, Electric Vehicle Charging System, Uninterruptible Power Systems, Industrial-process measurement and control - Programmable controllers, Telecontrol equipment and systems.	Conducted Emission measurements	CISPR 11: 2015, IEC 60601-1-2: 2014, IEC 60601-1-2 (Amd 1:2020): 2014, EN 60601-1-2: 2015, EN 60601-1-2 (Amd 1:2021): 2015, EN 55011: 2016, EN 55011 (Amd 1: 2016, Amd 2: 2021): 2021, 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, IS 17017 : Part 21 : Sec 1 : 2019, IS 17017 : Part 21 : Sec 2 : 2019, I

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958	ELECTRONICS- EMC TEST FACILITY	Industrial, scientific and medical equipment, Medical electrical equipment, Electrical equipment for measurement control and laboratory use, Electric Vehicle Charging System, Uninterruptible Power Systems, Industrial-process measurement and control - Programmable controllers, Telecontrol equipment and systems.	Conducted Emission measurements	EN 50121-1: 2017, EN 50121-4 (Amd 1: 2019): 2016, EN 50121-5 (Amd 1: 2019): 2017, EN 50155: 2021, 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 (AC: 2017) : 2015, IEC 61439-6: 2012, EN 61439-6: 2013, IEC 61439-7: 2022, EN 61439-7: 2020, IEC 60571: 2012, EN 60571: 2012, IEC 61643-11: 2011, EN 61643-11:2012+A11:2018: 2012,

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959	ELECTRONICS- EMC TEST FACILITY	Industrial, scientific and medical equipment, Medical electrical equipment, Electrical equipment for measurement control and laboratory use, Electric Vehicle Charging System, Uninterruptible Power Systems, Industrial-process measurement and control - Programmable controllers, Telecontrol equipment and systems.	Conducted Emission measurements	ETSI EN 301 489-34 V2.1.1: 2019, ETSI EN 301 489-52 V1.2.1: 2021, ETSI EN 300 386 V2.2.1: 2022, 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, IEC 61204-3: 2016, EN 61204-3: 2018, IEC 60669-2-1: 2021, EN 60669-2-1 (Amd: 11:2022): 2021, IEC 60730-1: 2016, EN 60730-1: 2016, EN 60730-1 (Amd 1: 2019 ,Amd 2: 2022): 2016, IEC 60730-2-7: 2015, EN 60730-2-7: 2020, IEC 60730-2-9 (Amd 1: 2018, Amd 2: 2022): 2010, EN 60730-2-

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960	ELECTRONICS- EMC TEST FACILITY	Industrial-process measurement and control - Programmable controllers, Radio equipment and services, Telecontrol equipment and systems, Electric Vehicle Charging System, Low-voltage switchgear and control gear assemblies, Low-voltage switchgear and control gear assemblies	Immunity to Electromagnetic HF Field using Anechoic Chamber	IEC 61000-4-3 (Amd1: 2007 , Amd2: 2010) (Withdrawn): 2006, IEC 61131-2: 2017, EN 61131-2: 2017, 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, IEC 60870-2-1: 1995, EN 60870-2-1: 2001, AIS-138 : Part 1: 2017, AIS-138 : Part : 2018, IEC 60947-6-1: 2021, EN 60947-6-1 (Amd1: 2014) : 2005, EN 50155: 2021, IEC 61439-1: 2020, EN 61439-1: 2021, IEC 61439
961	ELECTRONICS- EMC TEST FACILITY	Industrial-process measurement and control - Programmable controllers	Harmonic Current Emission Test	IEC 61131-2: 2017, EN 61131-2
962	ELECTRONICS- EMC TEST FACILITY	Industrial-process measurement and control - Programmable controllers	Voltage Fluctuation & Flicker Test	IEC 61131-2: 2017, EN 61131-2
963	ELECTRONICS- EMC TEST FACILITY	Information technology equipment	Voltage Surge	IS 13252 (Part1) (Amd 1:2013, Amd 2:2015) (Cl. 7.4.2): 2015, EN 60950-1:2006 (Amd 1:2010, Amd 2:2013) (Cl. 7.4.2): 2013, IEC 60950-1:2005 (Amd 1:2009, Amd 2:2013) (Cl. 7.4.2)
964	ELECTRONICS- EMC TEST FACILITY	Information Technology Equipment / Multimedia equipment	Continuous RF disturbances (Radiated Emission)	CISPR 35 (Cl:4.2.2): 2016, EN 55035 (A1: 2020) (Cl:4.2.2)

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965	ELECTRONICS- EMC TEST FACILITY	Information Technology Equipment / Multimedia equipment	Effect of Voltage Dips and Short Interruptions	CISPR 35 (Cl: 4.2.6): 2016, EN 55035 (Amd1: 2020) (Cl: 4.2.6)
966	ELECTRONICS- EMC TEST FACILITY	Information Technology Equipment / Multimedia equipment	Electrical Fast Transient Burst	CISPR 35: 2016, EN 55035 (Amd1: 2020)
967	ELECTRONICS- EMC TEST FACILITY	Information Technology Equipment / Multimedia equipment	Electrostatic Discharge	CISPR 35: 2016, EN 55035 (Amd1: 2020)
968	ELECTRONICS- EMC TEST FACILITY	Information Technology Equipment / Multimedia equipment	Power frequency magnetic fields (50Hz and 60Hz)	CISPR 35 (Cl: 4.2.3): 2016, EN 55035 (Cl: 4.2.3) (Amd1: 2020)
969	ELECTRONICS- EMC TEST FACILITY	Information Technology Equipment / Multimedia equipment	Surge Immunity	CISPR 35: 2016, EN 55035 (Amd 1: 2020) (Cl:4.2.5)
970	ELECTRONICS- EMC TEST FACILITY	LED modules for general lighting	Harmonic Current Emission Test	EN 62717 (Amd 2:2019): 2017, IEC 62717 (Amd 1:2015) (Amd 2:2019)
971	ELECTRONICS- EMC TEST FACILITY	LED modules for general lighting	Voltage Fluctuation & Flicker Test	EN 62717 (Amd2: 2019): 2017, IEC 62717 (Amd1: 2015, Amd2: 2019)

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972	ELECTRONICS- EMC TEST FACILITY	Low-voltage surge protective devices , Low-voltage switchgear and control gear assemblies, Switches for appliances, Railway applications, Uninterruptible power systems (UPS)	Test of Immunity to Conducted Disturbances, Induced by Radio Frequency Fields	IEC 61000-4-6: 2013, IEC 61643-11: 2011, EN 61643-11 (Amd 1: 2018): 2012, EN 50155: 2021, 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 (AC: 2017) : 2015, IEC 61439-6: 2012, EN 61439-6: 2013, IEC 61439-7: 2022, EN 61439-7: 2020, IEC 60947-6-1 : 2021, EN 60947-6-1 (Amd 1: 2014): 2005, IEC 61058-1: 2016, EN 61058-1: 2018, E
973	ELECTRONICS- EMC TEST FACILITY	Low-voltage surge protective devices	Harmonic Current Emission Test	EN 61643-11 (Amd:11:2018): 2018, IEC 61643-11
974	ELECTRONICS- EMC TEST FACILITY	Low-voltage surge protective devices	Voltage Fluctuation & Flicker Test	IEC 61643-11: 2011, EN 61643-11 (Amd11: 2018): 2012, EN 61204-3: 2018, IEC 61204-3
975	ELECTRONICS- EMC TEST FACILITY	Low-voltage switch mode power supplies	Harmonic Current Emission Test	IEC 61204-3: 2016, EN 61204-3
976	ELECTRONICS- EMC TEST FACILITY	Low-voltage switch mode power supplies, Low-voltage switchgear and controlgear assemblies, Electric vehicle conductive charging system	Electrical Fast Transient Burst	IEC 61439-5: 2023, EN 61439-5 (AC: 2017): 2015, IEC 61439-6: 2012, EN 61439-6: 2013, IEC 61439-7 : 2022, EN 61439-7: 2020, IEC 61851-21-1

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977	ELECTRONICS- EMC TEST FACILITY	Low-voltage switchgear and controlgear assemblies, Gas meter, Switches for appliances, Railway applications ,Uninterruptible power systems (UPS), Programmable controllers, Radio equipment and services, Telecontrol equipment and systems	Power frequency magnetic fields	EN 61439-3: 2012, IEC 61439-4: 2012, EN 61439-4: 2013, IEC 61439-5: 2023, EN 61439-5 (AC: 2017): 2015, IEC 61439-6: 2012, EN 61439-6: 2013, IEC 61439-7: 2022, EN 61439-7: 2020, EN 17526: 2021, IEC 61058-1: 2016, EN 61058-1: 2018, EN 50121-1: 2017, EN 50121-4 (Amd1: 2019): 2016, EN 50121-5 (Amd1: 2019): 2017, EN 50155: 2021, IEC 62040-2: 2016, EN 62040-2: 2018, IEC 61131-2: 2017, EN 61131-2: 2017, IS 16242 PART 2: 2020, ETSI EN 301 489-1 V2.2.3: 2019, E
978	ELECTRONICS- EMC TEST FACILITY	Low-voltage switchgear and control gear-Circuit breakers	Immunity tests: Harmonic currents	EN 60947-2 (Amd 1: 2020)(Cl:F.4.1): 2017, EN 60947-3 (Cl:8.3, 9.4): 2021, EN 60947-1 (Cl 8.3, 9.4): 2021, IEC 60947-3 (Cl:8.3, 9.4): 2020, IEC 60947-2 (Amd 1: 2019) (Cl: Annex F.4.1)

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979	ELECTRONICS- EMC TEST FACILITY	Low-voltage switchgear and controlgear	Conducted Emission measurements (Power and telecom port)	EN 60947-2 (Amd1: 2020) (Cl:F.5.3, J.3): 2017, IEC 60947-2 (Amd1: 2019) (Cl:F.5.3, J.3): 2016, EN 60947-7-1 (Cl:8.6.2): 2024, IEC 60947-3 (Cl:8.3.3, 9.4.3): 2020, IEC 60947-7-1 (Cl:8.6.2): 2024, EN 60947-3 (Cl:8.3.3, 9.4.3): 2021, IEC 60947-1 (Cl:8.3.3, 9.4) : 2020, EN 60947-1 (Cl:8.3.3, 9.4) : 2021, IEC 61439-1 (Cl:9.4,10.12): 2020, EN 61439-1 (Cl:9.4,10.12): 2021, KS C 9610-6-3 (Cl:9): 2017, EN 61000-6-4 (Cl:9)
980	ELECTRONICS- EMC TEST FACILITY	Low-voltage switchgear and controlgear	Current dips	IEC 60947-3 (Cl:8.3, 9.4): 2021, EN 60947-3 (Cl:8.3, 9.4): 2021, IEC 60947-1 (Cl:8.3, 9.4): 2020, EN 60947-1 (Cl:8.3, 9.4): 2021, EN 60947-2 (A1: 2020) (Cl: F.4.7): 2015, IEC 60947-2 (A1: 2019) (Cl: F.4.7)
981	ELECTRONICS- EMC TEST FACILITY	Low-voltage switchgear and controlgear	Electrical Fast Transient Burst	IEC 60947-7-1 (CL: 7.3): 2009, EN 60947-7-1 (CL: 7.3): 2009, EN 60947-2 (Amd1: 2020) (Cl: 7.3) (Annex F.4.4, Annex J): 2017, IEC 60947-2 (Amd1: 2019) (Cl: 7.3) (Annex F.4.4, Annex J): 2016, IEC 60947-1 (Cl: 8.3, 9.4): 2020, EN 60947-1 (Cl: 8.3, 9.4): 2021, IEC 60947-3 (Cl: 8.3, 9.4): 2020, EN 60947-3 (Cl: 8.3, 9.4)

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982	ELECTRONICS- EMC TEST FACILITY	Low-voltage switchgear and controlgear	Electrostatic Discharge	IEC 60947-7-1: 2009, EN 60947-7-1: 2009, IEC 60947-2 (Amd1: 2019): 2016, EN 60947-2 (Amd1: 2020): 2017, IEC 60947-3: 2020, EN 60947-3: 2021, EN 60947-1: 2021, IEC 60947-1
983	ELECTRONICS- EMC TEST FACILITY	Low-voltage switchgear and controlgear	Immunity tests: Surges	IEC 60947-2 (Amd 1: 2019) (Cl:7.3, B.8.13.1, M.8.16.1): 2019, EN 60947-1 (Cl:8.4.1.2.5): 2021, IEC 60947-1 (Cl:8.4.1.2.5): 2020, EN 60947-2 (Amd 1: 2020) (Cl:7.3, Annex F.4.5, Annex J): 2020, IEC 60947-3 (Cl:8.3, 9.4): 2020, EN 60947-3 (Cl:8.3, 9.4): 2021, IEC 60947-7-1 (Cl:7.3): 2009, EN 60947-7-1 (Cl:7.3): 2009, IEC 61439-1: 2020, EN 61439-1 (Cl:9.4,10.12)
984	ELECTRONICS- EMC TEST FACILITY	Low-voltage switchgear and controlgear	Radiated Emission	EN 60947-7-1 (Cl:7.3,8.6.2): 2009, IEC 60947-7-1 (Cl:7.3,8.6.2): 2009, IEC 61439-1 (Cl:9.4,10.12): 2020, EN 61439-1 (Cl:9.4,10.12): 2021, IEC 61439-1 (Cl:9.4,10.12): 2020, EN 61439-1 (Cl:9.4,10.12): 2021, KS C 9610-6-3 (Cl:9): 2017, EN 61000-6-4 (Cl:9)

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985	ELECTRONICS- EMC TEST FACILITY	Low-voltage switchgear and controlgear	Radiated radio-frequency electromagnetic fields	EN 60947-1 (Cl:9.4.2.3): 2021, IEC 60947-7-1 (Cl:7.3): 2009, IEC 60947-1 (Cl:9.4.2.3): 2020, EN 60947-7-1 (Cl:7.3)
986	ELECTRONICS- EMC TEST FACILITY	Low-voltage switchgear and controlgear	Radiated RF Electromagnetic fields	IEC 60947-2 (Cl:F.4.3 , J.2.3 , N.2.3) (Amd1: 2019) : 2016, EN 60947-2 (Cl:F.4.3 , J.2.3 , N.2.3) (Amd1: 2020): 2017, EN 60947-3 (Cl 8.3 , 9.4): 2021, IEC 60947-3 (Cl:8.3 , 9.4)
987	ELECTRONICS- EMC TEST FACILITY	Low-voltage switchgear and controlgear assemblies	Conducted disturbances. Induced by radio frequency fields	IS/IEC 60947-4-3:2020(Cl:8.3.2.3), IEC 60947-4-3:2020(Cl:8.3.2.3), EN IEC 60947-4-3:2023+A1:2024 (Cl:8.3.2.3), IEC 60947-1:2020, EN 60947-1
988	ELECTRONICS- EMC TEST FACILITY	Low-voltage switchgear and controlgear assemblies	Conducted radio-frequency emission test	IS/IEC 60947-4-3:2020(Cl:8.3.3.2), IEC 60947-4-3:2020(Cl:8.3.3.2), EN IEC 60947-4-3:2023+A1:2024 (Cl:8.3.3.2), IEC 60947-6-1 : 2021, EN 60947-6-1 (Amd 1: 2014)
989	ELECTRONICS- EMC TEST FACILITY	Low-voltage switchgear and controlgear assemblies	Electrical Fast Transient Burst	IEC 61439-1 : 2020, EN 61439-1

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990	ELECTRONICS- EMC TEST FACILITY	Low-voltage switchgear and controlgear assemblies	Electrical Fast Transient Burst	IS/IEC 60947-4-3:2020(Cl:8.3.2.4), IEC 60947-4-3:2020(Cl:8.3.2.4), EN IEC 60947-4-3:2023+A1:2024 (Cl:8.3.2.4), IEC 60947-1:2020, EN 60947-1
991	ELECTRONICS- EMC TEST FACILITY	Low-voltage switchgear and controlgear assemblies	Electrostatic Discharge	IEC 61439-1: 2020, EN 61439-1
992	ELECTRONICS- EMC TEST FACILITY	Low-voltage switchgear and controlgear assemblies	Electrostatic discharge immunity test	IS/IEC 60947-4-3:2020(Cl:8.3.2.2), IEC 60947-4-3:2020(Cl:8.3.2.2), EN IEC 60947-4-3:2023+A1:2024 (Cl:8.3.2.2), IEC 60947-1:2020, EN 60947-1
993	ELECTRONICS- EMC TEST FACILITY	Low-voltage switchgear and controlgear assemblies	Harmonic Current Emission Test	IS/IEC 60947-4-3:2020(Cl:8.3.3.1), IEC 60947-4-3:2020(Cl:8.3.3.1), EN IEC 60947-4-3:2023+A1:2024 (Cl:8.3.3.1), IEC 60947-1:2020, EN 60947-1
994	ELECTRONICS- EMC TEST FACILITY	Low-voltage switchgear and controlgear assemblies	Power frequency magnetic fields (50Hz and 60Hz)	IS/IEC 60947-4-3:2020(Cl:8.3.2.8), IEC 60947-4-3:2020(Cl:8.3.2.8), EN IEC 60947-4-3:2023+A1:2024 (Cl:8.3.2.8), IEC 60947-1:2020, EN 60947-1

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995	ELECTRONICS- EMC TEST FACILITY	Low-voltage switchgear and controlgear assemblies	Power frequency magnetic fields (50Hz and 60Hz)	EN 61439-1 (Cl: 9.4, 10.12): 2021, IEC 61439-1 (Cl: 9.4, 10.12)
996	ELECTRONICS- EMC TEST FACILITY	Low-voltage switchgear and controlgear assemblies	Radiated Emission measurements	IS/IEC 60947-4-3:2020(Cl:8.3.3.2), IEC 60947-4-3:2020(Cl:8.3.3.2), EN IEC 60947-4-3:2023+A1:2024 (Cl:8.3.3.2), IEC 60947-1:2020, EN 60947-1
997	ELECTRONICS- EMC TEST FACILITY	Low-voltage switchgear and controlgear assemblies	Radiated RF Electromagnetic filed	IEC 61439-1 (Cl:9.4 , 10.12)
998	ELECTRONICS- EMC TEST FACILITY	Low-voltage switchgear and controlgear assemblies	Surge immunity	IS/IEC 60947-4-3:2020(Cl:8.3.2.5), IEC 60947-4-3:2020(Cl:8.3.2.5), EN IEC 60947-4-3:2023+A1:2024 (Cl:8.3.2.5), IEC 60947-1:2020, EN 60947-1
999	ELECTRONICS- EMC TEST FACILITY	Low-voltage switchgear and controlgear assemblies	Voltage dips, short interruptions and voltage variations immunity tests	IS/IEC 60947-4-3:2020 (Cl:8.3.2.7), IEC 60947-4-3:2020(Cl:8.3.2.7), EN IEC 60947-4-3:2023+A1:2024 (Cl:8.3.2.7), IEC 60947-1:2020, EN 60947-1
1000	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	IEC 61439-1 (Cl: 9.4, 10.12): 2020, EN 61439-1 (Cl: 9.4, 10.12)

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1001	ELECTRONICS- EMC TEST FACILITY	Low-voltage switchgear and controlgear assemblies	Voltage Fluctuation & Flicker Test	IS/IEC 60947-4-3:2020(Cl:8.3.3.1), IEC 60947-4-3:2020(Cl:8.3.3.1), EN IEC 60947-4-3:2023+A1:2024 (Cl:8.3.3.1), IEC 60947-1:2020, EN 60947-1
1002	ELECTRONICS- EMC TEST FACILITY	Measuring relays and protection equipment	Conducted Emission measurements (Power and telecom port)	IEC 60255-26 (Cl:5.2, 7.2.3,8.1): 2024, EN 60255-26 (Cl:5.2, 7.2.3,8.1)
1003	ELECTRONICS- EMC TEST FACILITY	Measuring relays and protection equipment	Effect of Voltage Dips and Short Interruptions	IEC 60255-26 (Cl: 6, 7.3.10)
1004	ELECTRONICS- EMC TEST FACILITY	Measuring relays and protection equipment	Electrical Fast Transient Burst	IEC 60255-26 (Cl: 6, 7.2): 2013, EN 60255-26 (Cl: 6, 7.2): 2013, IEC 60255-26
1005	ELECTRONICS- EMC TEST FACILITY	Measuring relays and protection equipment	Electrostatic Discharge	EN 60255-26: 2013, IEC 60255-26: 2013, IEC 60255-26
1006	ELECTRONICS- EMC TEST FACILITY	Measuring relays and protection equipment	Immunity to Electromagnetic HF Field	IEC 60255-26 (Cl:6 , 7.2)
1007	ELECTRONICS- EMC TEST FACILITY	Measuring relays and protection equipment	Immunity to Electromagnetic HF Field using Anechoic Chamber	EN 60255-26: 2013 (Cl: 6 , 7.2)
1008	ELECTRONICS- EMC TEST FACILITY	Measuring relays and protection equipment	Immunity to Electromagnetic HF Field,	IEC 60255-26
1009	ELECTRONICS- EMC TEST FACILITY	Measuring relays and protection equipment	Power frequency magnetic fields (50Hz and 60Hz)	IEC 60255-26 (Cl: 6, 7.3): 2023, EN 60255-26 (Cl: 6, 7.3)
1010	ELECTRONICS- EMC TEST FACILITY	Measuring relays and protection equipment	Radiated Emission	EN 60255-26 (Cl:7.2.2): 2013, IEC 60255-26 (Cl:7.2.2): 2013, IEC 60255-26 (Cl:5.1, 7.2.2)

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1011	ELECTRONICS- EMC TEST FACILITY	Measuring relays and protection equipment	Surge immunity test	EN 60255-26 (Cl:6, 7.3.6): 2013, IEC 60255-26 (Cl:6, 7.3.6): 2023, IEC 60255-26 (Cl:6, 7.3.6)
1012	ELECTRONICS- EMC TEST FACILITY	Measuring relays and protection equipment	Voltage dips and short interruptions test (DC)	IEC 60255-26: 2023, EN 60255-26 (Cl: 7.3.10)
1013	ELECTRONICS- EMC TEST FACILITY	Medical electrical equipment & system	Conducted Emission measurements	IEC 60601-1-11 (Amd 1: 2020): 2015, EN 60601-1-11 (Amd 1: 2021): 2015, IEC 60601-1-12 (Amd 1: 2020): 2014, EN 60601-1-12 (Amd 1: 2020)
1014	ELECTRONICS- EMC TEST FACILITY	Medical electrical equipment & system	Harmonic Current Emission Test	EN 60601-1-11:2015/A1:2021, IEC 60601-2-25 (Cl:201.17,202): 2011, IEC 60601-2-28:2017, EN 60601-2-28:2019, IEC 60601-1-11:2015/A1:2020, EN 60601-2-27 (Cl:201.17,202): 2014, EN 60601-1-12:2015/A1:2020, IEC 60601-1-12:2015/A1

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1015	ELECTRONICS- EMC TEST FACILITY	Medical electrical equipment & system	Harmonic Current Emission Test	EN 60601-1-2 (Amd 1:2021): 2015, IEC 60601-1:2005 (Amd 1:2012, Amd 2:2020): 2005, IEC 60601-1-12 (Amd 1:2020): 2014, EN 60601-1-12 (Amd 1:2020): 2015, IEC 60601-1-11 (Amd 1:2020): 2015, EN 60601-1-11 (Amd 1:2021): 2015, IEC 60601-1-2 (Amd 1:2020): 2014, EN 60947-6-1 (Amd 1:2014): 2005, IEC 60947-6-1 (Withdrawn)
1016	ELECTRONICS- EMC TEST FACILITY	Medical electrical equipment & system	Harmonic Current Emission Test	EN 60601-2-34:2014, IEC 60601-2-34:2011, EN 60601-2-37:2008/A1:2015, IEC 60601-2-37:2007/A1:2015, EN IEC 80601-2-49:2019, IEC 80601-2-49:2018, EN 60601-2-54:2009/A1:2015/A2
1017	ELECTRONICS- EMC TEST FACILITY	Medical electrical equipment & system	Harmonic Current Emission Test	IEC 60601-1-12:2015/A1:2020, EN IEC 60601-2-2:2018, IEC 60601-2-2:2017, "EN 60601-2-4:2011/A1:2019, IEC 60601-2-4:2010/A1:2018, EN 60601-2-24:2015, IEC 60601-2-24:2012, EN 60601-2-25:2015, EN 60601-2-27:2014, IEC 60601-2-27:2011, EN IEC 80601-2-30:2019, IEC 80601-2-30

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1018	ELECTRONICS- EMC TEST FACILITY	Medical electrical equipment & system	Harmonic Current Emission Test	IEC 60601-2-54:2009/A1:2015 /A2:2018, EN ISO 80601-2-56:2017/A1:2020 , ISO 80601-2-6:2017/A1:2018, ISO 80601-2-61, EN ISO 80601-2-69:2020, ISO 80601-2-69, EN ISO 80601-2-70:2020, ISO 80601-2-70
1019	ELECTRONICS- EMC TEST FACILITY	Medical electrical equipment & system	Voltage Fluctuation & Flicker Test	EN 60601-1 (Amd2: 2021): 2006, EN 60601-1-2 (Amd1: 2021)
1020	ELECTRONICS- EMC TEST FACILITY	Medical electrical equipment and medical electrical systems	Effect of Voltage Dips and Short Interruptions	EN 61000-4-11 (Withdrawn): 2004, IEC 61000-4-11 (Withdrawn)
1021	ELECTRONICS- EMC TEST FACILITY	Medical electrical equipment and medical electrical systems	Immunity to Electromagnetic HF Field using Anechoic Chamber	EN 61000-4-3 (Amd1: 2007 + Amd2: 2010)
1022	ELECTRONICS- EMC TEST FACILITY	Medical electrical equipment and medical electrical systems	Immunity to Electrostatic Discharges	EN 61000-4-2: 2009, IEC 61000-4-2
1023	ELECTRONICS- EMC TEST FACILITY	Medical electrical equipment and medical electrical systems	Power frequency magnetic fields (50Hz and 60Hz)	EN 61000-4-8: 2010, IEC 61000-4-8
1024	ELECTRONICS- EMC TEST FACILITY	Medical electrical equipment and medical electrical systems	Radio Interference Measurement (Conducted Emission)	CISPR 11 (AMD1:2004) (Withdrawn): 2003, EN 55014-1 (A1:2009 + A2:2011) (Withdrawn): 2006, CISPR 11 (AMD1:2010) (Withdrawn): 2009, CISPR 14-1 (Withdrawn): 2005, CISPR 11 : 2015, CISPR 14-1 (Withdrawn)

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1025	ELECTRONICS- EMC TEST FACILITY	Medical electrical equipment and medical electrical systems	Radio Interference Measurement (Radiated Emission)	CISPR 11 (AMD1:2004) (Withdrawn): 2003, EN 55014-1 (A1:2009 + A2:2011) (Withdrawn): 2006, CISPR 11 (AMD1:2010) (Withdrawn): 2009, CISPR 14-1 (Withdrawn): 2005, CISPR 11 : 2015, CISPR 14-1 (Withdrawn): 2009, CISPR 32 (Withdrawn): 2012, EN 17526: 2021, EN 55011 (A2: 2021)
1026	ELECTRONICS- EMC TEST FACILITY	Medical electrical equipment and medical electrical systems	Surge Immunity	IEC 61000-4-5
1027	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 (Amd1: 2020): 2014, EN 60601-1-12 (Amd1: 2020)
1028	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 (Amd1: 2020): 2015, EN 60601-1-11 (Amd1: 2021)

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1029	ELECTRONICS- EMC TEST FACILITY	Medical electrical equipment, Switches for household and similar fixed electrical installations, Automatic electrical controls, Electrical equipment for measurement, control and laboratory use, Radio equipment and services	Radiated Emission measurements	IEC 60601-1-2(Amd1:2020) : 2014, EN 60601-1-2(Amd1: 2021): 2015, EN 55011 (Amd2:2021): 2016, IEC 60669-2-1 : 2021, EN 60669-2-1 (A11:2022): 2022, "IEC 60730-1:2022: 2022, EN 60730-1:2016+A1+A2:2022, : 2016, IEC 60730-2-7: 2015, : 2015, EN 60730-2-7: 2020, : 2020, IEC 60730-2-9 (Amd1:2018, Amd2:2020) : 2015, EN 60730-2-9 (Amd1:2019, Amd2:2020): 2019, 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

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1030	ELECTRONICS- EMC TEST FACILITY	Medical electrical equipment, Uninterruptible power systems (UPS), Equipment for general lighting purposes, Low-voltage surge protective devices, Electric Vehicle Charging System, Lowvoltage switchgear and controlgear assemblies, Switches for household and similar fixedelectrical installations, Automatic electrical controls	Power frequency magnetic fields	IEC 61000-4-8: 2009, IEC 60601-2-2 (Amd1: 2023): 2017, EN 60601-2-2: 2018, IEC 60601-2-3 (Amd1: 2016, Amd2: 2022): 2012, EN 60601-2-3 (Amd1: 2016): 2015, IEC 62040-3: 2021, EN 62040-3:2021: 2021, IEC 61547 : 2020, EN 61547: 2009, IEC 60601-1-2 (Amd1: 2020) : 2014, EN 60601-1-2 (Amd1: 2021): 2015, IEC 61643-11: 2011, EN 61643-11 (Amd11: 2018): 2018, IEC 61851-21-1: 2017, EN 61851-21-1: 2017, IEC 61851-21-2: 2018, EN 61851-21-2: 2021, IS 17017 (Part 21: Sec 1): 20
1031	ELECTRONICS- EMC TEST FACILITY	Medical electrical/electronic equipment and medical electrical systems	Conducted disturbances. Induced by radio frequency fields	IEC 60601-2-16 (Cl:201.17,202): 2018, EN 60601-2-21 (Cl:201.17,202): 2021, EN 60601-2-22 (Cl:201.17,202): 2020, EN 60601-2-23 (Cl:201.17,202): 2015, EN 60601-2-24 (Cl:201.17,202): 2015, IEC 60601-2-12 (Cl:201.17,202)

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1032	ELECTRONICS- EMC TEST FACILITY	Medical electrical/electronic equipment and medical electrical systems	Conducted disturbances. Induced by radio frequency fields	IEC 60601-2-29 (Cl:201.17,202): 2008, IEC 60601-2-35 (Cl:201.17,202): 2020, EN 60601-2-36 (Cl:201.17,202): 2015, IEC 60601-2-46 (Cl:201.17,202): 2023, EN 80601-2-26 (Cl:201.17,202)
1033	ELECTRONICS- EMC TEST FACILITY	Medical electrical/electronic equipment and medical electrical systems	Conducted disturbances. Induced by radio frequency fields	IEC 60601-2-37 (Amd1: 2015)(Cl:201.17,202): 2007, IEC 60601-2-50 (Amd1: 2023)(Cl:201.17,202): 2020, EN 60601-2-54 (Amd1: 2015, Amd 2: 2019)(Cl:201.17,202)
1034	ELECTRONICS- EMC TEST FACILITY	Medical electrical/electronic equipment and medical electrical systems	Conducted disturbances. Induced by radio frequency fields	IEC 60601-2-46 (Cl:201.17,202): 2016, EN 60601-2-46 (Cl:201.17,202): 2019, IEC 60601-2-47 (Cl:201.17,202)
1035	ELECTRONICS- EMC TEST FACILITY	Medical electrical/electronic equipment and medical electrical systems	Conducted disturbances. Induced by radio frequency fields	EN 60601-2-12 (Cl:201.17,202): 2023, EN 60601-2-27:2014, IEC 60601-2-28:2017, EN 60601-2-28:2019, IEC 60601-2-27
1036	ELECTRONICS- EMC TEST FACILITY	Medical electrical/electronic equipment and medical electrical systems	Conducted disturbances. Induced by radio frequency fields	EN 60601-2-40 (Cl:201.17,202): 2019, EN 60601-2-34 (Cl:201.17,202): 2014, EN 80601-2-35 (Cl:201.17,202): 2021, IEC 60601-2-41 (Cl:201.17,202)

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1037	ELECTRONICS- EMC TEST FACILITY	Medical electrical/electronic equipment and medical electrical systems	Conducted disturbances. Induced by radio frequency fields	EN 60601-2-47 (Cl:201.17,202): 2015, EN 80601-2-49 (Cl:201.17,202): 2019, EN 60601-2-41 (Cl:201.17,202): 2021, EN 60601-2-43 (Cl:201.17,202)
1038	ELECTRONICS- EMC TEST FACILITY	Medical electrical/electronic equipment and medical electrical systems	Conducted disturbances. Induced by radio frequency fields	EN 60601-2-62 (Cl:201.17,202): 2015, IEC 80601-2-49 (Cl:201.17,202): 2018, IEC 60601-2-66 (Cl:201.17,202): 2019, EN ISO 80601-2-69 (Cl:201.17,202): 2020, EN ISO 80601-2-72 (Cl:201.17,202): 2023, ISO 80601-2-74 (Cl:201.17,202): 2021, EN ISO 80601-2-74 (Cl:201.17,202)
1039	ELECTRONICS- EMC TEST FACILITY	Medical electrical/electronic equipment and medical electrical systems	Conducted disturbances. Induced by radio frequency fields	EN 61000-6-3: 2021, IEC 60601-2-19 (Amd1: 2023)(Cl:201.17,202): 2020, IEC 60601-2-26 (Amd1: 2024)(Cl:201.17,202): 2019, IEC 60601-2-10 (Amd1: 2016, Amd 2: 2023)(Cl:201.17,202)

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1040	ELECTRONICS- EMC TEST FACILITY	Medical electrical/electronic equipment and medical electrical systems	Conducted disturbances. Induced by radio frequency fields	EN 61000-6-3: 2021, IEC 60601-2-19 (Amd1: 2023)(Cl:201.17,202): 2020, IEC 60601-2-26 (Amd1: 2024)(Cl:201.17,202): 2019, IEC 60601-2-10 (Amd1: 2016, Amd 2: 2023)(Cl:201.17,202): 2012, IEC 60601-2-19 (Amd1: 2021)(Cl:201.17,202): 2019, IEC 60601-2-10 (Amd1: 2016)(Cl:201.17,202)
1041	ELECTRONICS- EMC TEST FACILITY	Medical electrical/electronic equipment and medical electrical systems	Conducted disturbances. Induced by radio frequency fields	EN 61000-6-3: 2021, IEC 60601-2-19 (Amd1: 2023)IEC 60601-2-45 (Amd1: 2015)(Cl:201.17,202): 2011, EN ISO 80601-2-56 (Amd1: 2020)(Cl:201.17,202): 2017, IEC 60601-2-20 (Amd1: 2023)(Cl:201.17,202)

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S.No	Discipline / Group	Materials or Products tested	Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed	Test Method Specification against which tests are performed and / or the techniques / equipment used
1042	ELECTRONICS- EMC TEST FACILITY	Medical electrical/electronic equipment and medical electrical systems	Conducted disturbances. Induced by radio frequency fields	EN ISO 60601-2-61 (Cl:201.17,202): 2019, IEC 60601-2-62 (Cl:201.17,202): 2013, IEC 60601-2-60 (Cl:201.17,202): 2019, ISO 80601-2-70 (Cl:201.17,202): 2020, EN ISO 80601-2-70 (Cl:201.17,202): 2020, ISO 80601-2-72 (Cl:201.17,202): 2023, EN 60601-2-75 (Cl:201.17,202): 2019, ISO 80601-2-67 (Cl:201.17,202): 2020, ISO 80601-2-69 (Cl:201.17,202): 2020, EN ISO 80601-2-7
1043	ELECTRONICS- EMC TEST FACILITY	Medical electrical/electronic equipment and medical electrical systems	Conducted disturbances. Induced by radio frequency fields	EN ISO 80601-2-79 (Cl:201.17,202): 2019, IEC 60601-2-34 (Cl:201.17,202): 2011, EN ISO 80601-2-80 (Cl:201.17,202): 2019, IEC 60601-2-4 (Cl:201.17,202): 2018, IEC 60601-2-43 (Cl:201.17,202): 2022, EN 60601-2-57 (Cl:201.17,202)

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S.No	Discipline / Group	Materials or Products tested	Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed	Test Method Specification against which tests are performed and / or the techniques / equipment used
1044	ELECTRONICS- EMC TEST FACILITY	Medical electrical/electronic equipment and medical electrical systems	Conducted disturbances. Induced by radio frequency fields	EN ISO 80601-2-79 (Cl:201.17,202): 2019, IEC 60601-2-34 (Cl:201.17,202): 2011, EN ISO 80601-2-80 (Cl:201.17,202): 2019, IEC 60601-2-4 (Cl:201.17,202): 2018, IEC 60601-2-43 (Cl:201.17,202): 2022, EN 60601-2-57 (Cl:201.17,202): 2011, EN 60601-2-62 (Cl:201.17,202)
1045	ELECTRONICS- EMC TEST FACILITY	Medical electrical/electronic equipment and medical electrical systems	Conducted disturbances. Induced by radio frequency fields	IEC 60601-2-16 (Cl:201.17,202): 2018, EN 60601-2-21 (Cl:201.17,202): 2021, EN 60601-2-22 (Cl:201.17,202): 2020, EN 60601-2-23 (Cl:201.17,202): 2015, IEC 60601-2-12 (Cl:201.17,202): 2023, IEC 60601-2-25 (Cl:201.17,202)2)
1046	ELECTRONICS- EMC TEST FACILITY	Medical electrical/electronic equipment and medical electrical systems	Conducted disturbances. Induced by radio frequency fields	IEC 60601-2-19 (Amd1: 2021)(Cl:201.17,202): 2019, IEC 60601-2-10 (Amd1: 2016)(Cl:201.17,202)

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1047	ELECTRONICS- EMC TEST FACILITY	Medical electrical/electronic equipment and medical electrical systems	Conducted disturbances. Induced by radio frequency fields	IEC 60601-2-27 (Cl:201.17,202): 2012, IEC 60601-2-21 (Cl:201.17,202): 2020, IEC 80601-2-30 (Cl:201.17,202): 2018, EN 80601-2-30 (Cl:201.17,202): 2019, IEC 60601-2-31 (Cl:201.17,202): 2020, EN 60601-2-31 (Cl:201.17,202): 2020, IEC 60601-2-57 (Cl:201.17,202): 2011, EN 60601-2-16 (Cl:201.17,202): 2019, IEC 60601-2-36 (Cl:201.17,202): 2014, IEC 60601-2-39 (Cl:201.17,202): 2018, EN 60601-2-39 (Cl:201.17,202): 2019, IEC 60601-2-40 (Cl:201.17,202): 2016, EN 60601-2-40 (Cl:201.17
1048	ELECTRONICS- EMC TEST FACILITY	Medical electrical/electronic equipment and medical electrical systems	Conducted disturbances. Induced by radio frequency fields	IEC 60601-2-35 (Cl:201.17,202): 2020, EN 60601-2-36 (Cl:201.17,202): 2015, IEC 60601-2-46 (Cl:201.17,202): 2023, EN 80601-2-26 (Cl:201.17,202)

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1049	ELECTRONICS- EMC TEST FACILITY	Medical electrical/electronic equipment and medical electrical systems	Conducted disturbances. Induced by radio frequency fields	IEC 60601-2-45 (Amd1: 2015)(Cl:201.17,202): 2011, EN ISO 80601-2-56 (Amd1: 2020)(Cl:201.17,202): 2017, IEC 60601-2-20 (Amd1: 2023) (Cl:201.17,202): 2020, EN 60601-2-37 (Amd1: 2015)(Cl:201.17,202): 2008, IEC 60601-2-50 (Amd1: 2023)(Cl:201.17,202): 2020, EN 60601-2-54 (Amd1: 2015, Amd 2: 2019)(Cl:201.17,202)
1050	ELECTRONICS- EMC TEST FACILITY	Medical electrical/electronic equipment and medical electrical systems	Conducted disturbances. Induced by radio frequency fields	IEC 60601-2-5 (Cl:201.17,202): 2009, IEC 60601-2-23 (Cl:201.17,202): 2011, EN 60601-2-29 (Cl:201.17,202): 2009, EN 60601-2-25 (Cl:201.17,202): 2015, IEC 60601-2-4 (Cl:201.17,202): 2010, IEC 60601-2-22 (Cl:201.17,202): 2019, EN 60601-2-4 (Cl:201.17,202): 2011, EN 60601-2-5 (Cl:201.17,202): 2015, IEC 60601-2-6 (Cl:201.17,202): 2012, IEC 60601-2-6 (Cl:201.17,202): 2015, IEC 60601-2-4 (Cl:201.17,202): 2011, IEC 60601-2-5 (Cl:201.17,202): 2009

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1051	ELECTRONICS- EMC TEST FACILITY	Medical electrical/electronic equipment and medical electrical systems	Conducted disturbances. Induced by radio frequency fields	IEC 60601-2-54 (Cl: 201.17, 202): 2022, EN 60601-2-25 (Cl: 201.17, 202): 2015,, IEC 60601-2-29 (Cl:201.17,202): 2008,IEC 60601-2-24 (Cl:201.17,202): 2012, EN 60601-2-24 (Cl:201.17,202)
1052	ELECTRONICS- EMC TEST FACILITY	Medical electrical/electronic equipment and medical electrical systems	Conducted disturbances. Induced by radio frequency fields	IEC 60601-2-54 (Cl:201.17,202): 2022, EN 80601-2-60 (Cl:201.17,202): 2020, ISO 80601-2-61 (Cl:201.17,202), EN 60601-2-12 (Cl:201.17,202)
1053	ELECTRONICS- EMC TEST FACILITY	Medical electrical/electronic equipment and medical electrical systems	Conducted disturbances. Induced by radio frequency fields	IEC 60601-2-56 (Amd1: 2018)(Cl:201.17,202): 2017, EN 60601-2-50 (Amd1: 2023)(Cl:201.17,202): 2021, IEC 60601-2-52 (Amd1: 2015)(Cl:201.17,202): 2009, EN 60601-2-52 (Amd1: 2015)(Cl:201.17,202): 2010, IEC 60601-2-63 (Amd1: 2017, Amd2: 2021) (Cl:201.17,202): 2012, EN 60601-2-59 (Amd1: 2023)(Cl:201.17,202): 2019, EN 60601-2

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1054	ELECTRONICS- EMC TEST FACILITY	Medical electrical/electronic equipment and medical electrical systems	Conducted disturbances. Induced by radio frequency fields	IEC 80601-2-49 (Cl:201.17,202): 2018, IEC 60601-2-66 (Cl:201.17,202): 2019, EN ISO 80601-2-69 (Cl:201.17,202): 2020, EN ISO 80601-2-72 (Cl:201.17,202): 2023, ISO 80601-2-74 (Cl:201.17,202): 2021, EN ISO 80601-2-74 (Cl:201.17,202)
1055	ELECTRONICS- EMC TEST FACILITY	Medical electrical/electronic equipment and medical electrical systems	Conducted disturbances. Induced by radio frequency fields	ISO 80601-2-79 (Cl:201.17,202): 2018, EN 60601-2-66 (Cl:201.17,202): 2020, EN ISO 80601-2-74 (Cl:201.17,202): 2020, ISO 80601-2-80 (Cl:201.17,202): 2018, EN 60601-2-5 (Cl:201.17,202): 2015, IEC 60601-2-17 (Cl:201.17,202): 2013, EN 60601-2-17 (Cl:201.17,202): 2015, IEC 60601-2-18 (Cl:201.17,202): 2009, ISO 80601-2-84 (Cl:201.17,202): 2023, EN ISO 80601-2-84 (Cl:201.17,202): 2023, EN 60601-2-18 (Cl:201.17,202): 2015, EN 61000-6-4: 2019,

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1056	ELECTRONICS- EMC TEST FACILITY	Medical electrical/electronic equipment and medical electrical systems	Conducted Emission measurements (Power and telecom port)	IEC 60601-2-20 (Amd1: 2023)(Cl:201.17,202): 2020, IEC 60601-2-37 (Amd1: 2015)(Cl:201.17,202): 2007, IEC 60601-2-50 (Amd1: 2023)(Cl:201.17,202): 2020, EN 60601-2-54 (Amd1: 2015, Amd 2: 2019)(Cl:201.17,202)
1057	ELECTRONICS- EMC TEST FACILITY	Medical electrical/electronic equipment and medical electrical systems	Conducted Emission measurements (Power and telecom port)	EN 60601-2-12 (Cl:201.17,202): 2023, IEC 60601-2-28:2017, EN 60601-2-28:2019, IEC 60601-2-16 (Cl:201.17,202): 2018, EN 60601-2-21 (Cl:201.17,202): 2021, EN 60601-2-22 (Cl:201.17,202): 2020, EN 60601-2-23 (Cl:201.17,202)
1058	ELECTRONICS- EMC TEST FACILITY	Medical electrical/electronic equipment and medical electrical systems	Conducted Emission measurements (Power and telecom port)	EN 60601-2-24 (Cl:201.17,202): 2015, IEC 60601-2-12 (Cl:201.17,202): 2023, IEC 60601-2-29 (Cl:201.17,202): 2008, IEC 60601-2-35 (Cl:201.17,202): 2020, EN 60601-2-36 (Cl:201.17,202): 2015, IEC 60601-2-46 (Cl:201.17,202): 2023, EN 80601-2-26 (Cl:201.17,202)

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S.No	Discipline / Group	Materials or Products tested	Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed	Test Method Specification against which tests are performed and / or the techniques / equipment used
1059	ELECTRONICS- EMC TEST FACILITY	Medical electrical/electronic equipment and medical electrical systems	Conducted Emission measurements (Power and telecom port)	EN 60601-2-40 (Cl:201.17,202): 2019, EN 60601-2-34 (Cl:201.17,202): 2014, EN 80601-2-35 (Cl:201.17,202): 2021, IEC 60601-2-41 (Cl:201.17,202): 2021, IEC 60601-2-46 (Cl:201.17,202): 2016, EN 60601-2-46 (Cl:201.17,202)
1060	ELECTRONICS- EMC TEST FACILITY	Medical electrical/electronic equipment and medical electrical systems	Conducted Emission measurements (Power and telecom port)	EN 61000-6-3: 2021, EN 60601-2-27 (Cl:201.17,202): 2014, IEC 60601-2-25 (Cl:201.17,202): 2011, IEC 60601-2-19 (Amd1: 2023)(Cl:201.17,202): 2020, IEC 60601-2-26 (Amd1: 2024)(Cl:201.17,202)
1061	ELECTRONICS- EMC TEST FACILITY	Medical electrical/electronic equipment and medical electrical systems	Conducted Emission measurements (Power and telecom port)	EN ISO 60601-2-61 (Cl:201.17,202): 2019, IEC 60601-2-62 (Cl:201.17,202): 2013, IEC 60601-2-60 (Cl:201.17,202): 2019, ISO 80601-2-70 (Cl:201.17,202): 2020, EN ISO 80601-2-70 (Cl:201.17,202): 2020, ISO 80601-2-72 (Cl:201.17,202): 2023, EN 60601-2-75 (Cl:201.17,202): 2019, ISO 80601-2-67 (Cl:201.17,202): 2020, ISO 80601-2-69 (Cl:201.17,202): 2020, EN ISO 80601-2-7

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S.No	Discipline / Group	Materials or Products tested	Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed	Test Method Specification against which tests are performed and / or the techniques / equipment used
1062	ELECTRONICS- EMC TEST FACILITY	Medical electrical/electronic equipment and medical electrical systems	Conducted Emission measurements (Power and telecom port)	EN ISO 80601-2-79 (Cl:201.17,202): 2019, EN 60601-2-27 (Cl:201.17,202): 2014, IEC 60601-2-34 (Cl:201.17,202): 2011, EN ISO 80601-2-80 (Cl:201.17,202): 2019, IEC 60601-2-4 (Cl:201.17,202): 2018, IEC 60601-2-43 (Cl:201.17,202): 2022, EN 60601-2-57 (Cl:201.17,202)
1063	ELECTRONICS- EMC TEST FACILITY	Medical electrical/electronic equipment and medical electrical systems	Conducted Emission measurements (Power and telecom port)	IEC 60601-2-10 (Amd1: 2016)(Cl:201.17,202): 2015, EN IEC 60601-2-2 (Cl:201.17,202): 2018, IEC 60601-2-25:2011, IEC 60601-2-45 (Amd1: 2015)(Cl:201.17,202): 2011, EN ISO 80601-2-56 (Amd1: 2020)(Cl:201.17,202)
1064	ELECTRONICS- EMC TEST FACILITY	Medical electrical/electronic equipment and medical electrical systems	Conducted Emission measurements (Power and telecom port)	IEC 60601-2-10 (Amd1: 2016, Amd 2: 2023)(Cl:201.17,202): 2012, IEC 60601-2-19 (Amd1: 2021)(Cl:201.17,202): 2019, IEC 60601-2-2 (Cl:201.17,202): 2017, EN 60601-2-37 (Cl: 201.17, 202) (Amd1: 2015)

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1065	ELECTRONICS- EMC TEST FACILITY	Medical electrical/electronic equipment and medical electrical systems	Conducted Emission measurements (Power and telecom port)	IEC 60601-2-24 (Cl:201.17,202): 2012, EN 60601-2-62 (Cl:201.17,202): 2015, IEC 80601-2-49 (Cl:201.17,202): 2018, IEC 60601-2-66 (Cl:201.17,202): 2019, EN ISO 80601-2-69 (Cl:201.17,202): 2020, EN ISO 80601-2-72 (Cl:201.17,202): 2023, ISO 80601-2-74 (Cl:201.17,202): 2021, EN ISO 80601-2-74 (Cl:201.17,202)
1066	ELECTRONICS- EMC TEST FACILITY	Medical electrical/electronic equipment and medical electrical systems	Conducted Emission measurements (Power and telecom port)	IEC 60601-2-27 (Cl:201.17,202): 2012, IEC 60601-2-21 (Cl:201.17,202): 2020, IEC 80601-2-30 (Cl:201.17,202): 2018, EN 80601-2-30 (Cl:201.17,202): 2019, IEC 60601-2-31 (Cl:201.17,202): 2020, EN 60601-2-31 (Cl:201.17,202): 2020, IEC 60601-2-57 (Cl:201.17,202): 2011, EN 60601-2-16 (Cl:201.17,202): 2019, IEC 60601-2-36 (Cl:201.17,202): 2014, IEC 60601-2-39 (Cl:201.17,202): 2018, EN 60601-2-39 (Cl:201.17,202): 2019, IEC 60601-2-40 (Cl:201.17,202): 2016, EN 60601-2-40 (Cl:201.17

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1067	ELECTRONICS- EMC TEST FACILITY	Medical electrical/electronic equipment and medical electrical systems	Conducted Emission measurements (Power and telecom port)	IEC 60601-2-47 (Cl:201.17,202): 2012, EN 60601-2-47 (Cl:201.17,202): 2015, EN 80601-2-49 (Cl:201.17,202): 2019, EN 60601-2-41 (Cl:201.17,202): 2021, EN 60601-2-43 (Cl:201.17,202): 2023, IEC 60601-2-54 (Cl:201.17,202): 2022, EN 80601-2-60 (Cl:201.17,202): 2020, ISO 80601-2-61 (Cl:201.17,202)
1068	ELECTRONICS- EMC TEST FACILITY	Medical electrical/electronic equipment and medical electrical systems	Conducted Emission measurements (Power and telecom port)	IEC 60601-2-5 (Cl:201.17,202): 2009, IEC 60601-2-23 (Cl:201.17,202): 2011, EN 60601-2-29 (Cl:201.17,202): 2009, EN 60601-2-25 (Cl:201.17,202): 2015, IEC 60601-2-4 (Cl:201.17,202): 2010, IEC 60601-2-22 (Cl:201.17,202): 2019, EN 60601-2-4 (Cl:201.17,202): 2011, EN 60601-2-5 (Cl:201.17,202): 2015, IEC 60601-2-6 (Cl:201.17,202): 2012, IEC 60601-2-6 (Cl:201.17,202): 2015, IEC 60601-2-4 (Cl:201.17,202): 2011, IEC 60601-2-5 (Cl:201.17,202): 2009

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1069	ELECTRONICS- EMC TEST FACILITY	Medical electrical/electronic equipment and medical electrical systems	Conducted Emission measurements (Power and telecom port)	IEC 60601-2-56 (Amd1: 2018)(Cl:201.17,202): 2017, EN 60601-2-50 (Amd1: 2023)(Cl:201.17,202): 2021, IEC 60601-2-52 (Amd1: 2015)(Cl:201.17,202): 2009, EN 60601-2-52 (Amd1: 2015)(Cl:201.17,202): 2010, IEC 60601-2-63 (Amd1: 2017, Amd2: 2021) (Cl:201.17,202): 2012, EN 60601-2-59 (Amd1: 2023)(Cl:201.17,202): 2019, EN 60601-2
1070	ELECTRONICS- EMC TEST FACILITY	Medical electrical/electronic equipment and medical electrical systems	Conducted Emission measurements (Power and telecom port)	ISO 80601-2-79 (Cl:201.17,202): 2018, EN 60601-2-66 (Cl:201.17,202): 2020, EN ISO 80601-2-74 (Cl:201.17,202): 2020, ISO 80601-2-80 (Cl:201.17,202): 2018, EN 60601-2-5 (Cl:201.17,202): 2015, IEC 60601-2-17 (Cl:201.17,202): 2013, EN 60601-2-17 (Cl:201.17,202): 2015, IEC 60601-2-18 (Cl:201.17,202): 2009, ISO 80601-2-84 (Cl:201.17,202): 2023, EN ISO 80601-2-84 (Cl:201.17,202): 2023, EN 60601-2-18 (Cl:201.17,202): 2015, EN 61000-6-4: 2019

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1071	ELECTRONICS- EMC TEST FACILITY	Medical electrical/electronic equipment and medical electrical systems	Electrical Fast Transient Burst	EN 61000-4-4: 2012, IEC 61000-4-4
1072	ELECTRONICS- EMC TEST FACILITY	Medical electrical/electronic equipment and medical electrical systems	Electrical fast transient/burst immunity	EN 80601-2-60 (Cl: 201.17, 202): 2020, ISO 80601-2-61 (Cl: 201.17, 202): 2017, EN 60601-2-63 (Cl: 201.17, 202) (Amd1: 2017, Amd2: 2021): 2015, ISO 80601-2-67 (Cl: 201.17, 202): 2020, EN 80601-2-30 (Cl: 201.17, 202): 2019, EN 60601-2-40 9 (Cl: 201.17, 202): 2019, IEC 60601-2-43 (Cl: 201.17, 202): 2022, ISO 80601-2-80 (Cl: 201.17, 202)
1073	ELECTRONICS- EMC TEST FACILITY	Medical electrical/electronic equipment and medical electrical systems	Electrical fast transient/burst immunity	IEC 60601-2-29 (Cl: 201.17, 202): 2008, EN 60601-2-29 (Cl: 201.17, 202): 2009, EN 60601-2-5 (Cl: 201.17, 202): 2015, EN 60601-2-6 (Cl: 201.17, 202): 2015, EN 60601-2-17 (Cl: 201.17, 202): 2015, EN 60601-2-18 (Cl: 201.17, 202)
1074	ELECTRONICS- EMC TEST FACILITY	Medical electrical/electronic equipment and medical electrical systems	Electrical fast transient/burst immunity	IEC 60601-2-46 (Cl: 201.17, 202): 2023, IEC 60601-2-25:2011, EN 60601-2-52 (Cl: 201.17, 202) (Amd1: 2015): 20210, EN 80601-2-35 (Cl: 201.17, 202)

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1075	ELECTRONICS- EMC TEST FACILITY	Medical electrical/electronic equipment and medical electrical systems	Electrical fast transient/burst immunity	ISO 80601-2-70 (Cl: 201.17, 202): 2020, ISO 80601-2-72 (Cl: 201.17, 202): 2023, EN ISO 60601-2-72 (Cl: 201.17, 202): 2023, ISO 80601-2-74 (Cl: 201.17, 202): 2021, IEC 60601-2-75 (Cl: 201.17, 202) (Amd1: 2023): 2017, IEC 60601-2-34 (Cl: 201.17, 202): 2011, EN 60601-2-34 (Cl: 201.17, 202): 2014, EN 60601-2-45 (Cl: 201.17, 202) (Amd1: 2015)
1076	ELECTRONICS- EMC TEST FACILITY	Medical electrical/electronic equipment and medical electrical systems	Electrical fast transient/burst immunity	EN 60601-2-23 (Cl: 201.17, 202): 2015, IEC 80601-2-49 (Cl:201.17,202): 2018, IEC 60601-2-28:2017, EN 60601-2-28:2019,IEC 60601-2-24 (Cl:201.17,202)
1077	ELECTRONICS- EMC TEST FACILITY	Medical electrical/electronic equipment and medical electrical systems	Electrical fast transient/burst immunity	EN 60601-2-24 (Cl:201.17,202) EN 60601-2-54:2009/A1:2015 /A2:2019, EN 60601-1-2:2019, EN 80601-2-49 (Cl: 201.17, 202): 2019, IEC 60601-2-27:2011, IEC 60601-2-27 (Cl: 201.17, 202): 2012, IEC 60601-2-40 (Cl: 201.17, 202): 2016, EN 60601-2-27 (Cl:201.17,202)

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1078	ELECTRONICS- EMC TEST FACILITY	Medical electrical/electronic equipment and medical electrical systems	Electrical fast transient/burst immunity	EN 60601-2-36 (Cl: 201.17, 202) : 2015, IEC 60601-2-54 (Cl: 201.17, 202): 2022, IEC 80601-2-60 Cl: 201.17, 202): 2019, EN ISO 80601-2-61 (Cl: 201.17, 202) : 2019, IEC 60601-2-62 (Cl: 201.17, 202): 2013, IEC 60601-2-63 (Cl: 201.17, 202) (Amd1: 2017, Amd2: 2021)
1079	ELECTRONICS- EMC TEST FACILITY	Medical electrical/electronic equipment and medical electrical systems	Electrical fast transient/burst immunity	EN 60601-2-37 (Cl: 201.17, 202) (Amd1: 2015): 2008, EN 60601-2-39 (Cl: 201.17, 202): 2019, IEC 60601-2-45 (Cl:201.17,202) (Amd1: 2015, Amd2: 2022) : 2011, IEC 60601-2-34 (Cl: 201.17, 202): 2011, EN 60601-2-34 (Cl: 201.17, 202): 2014, EN 60601-2-45 (Cl: 201.17, 202) (Amd1: 2015)

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1080	ELECTRONICS- EMC TEST FACILITY	Medical electrical/electronic equipment and medical electrical systems	Electrical fast transient/burst immunity	EN 60601-2-47 (Cl: 201.17, 202): 2015, IEC 80601-2-49 (Cl: 201.17, 202): 2018, EN 80601-2-49 (Cl: 201.17, 202): 2019, IEC 60601-2-50 (Cl: 201.17, 202) (Amd1: 2023): 2020, IEC 60601-2-54 (Cl: 201.17, 202) (Amd1: 2015, Amd2: 2018): 2009, EN 60601-2-54 (Cl: 201.17, 202) (Amd1: 2015, Amd2: 2019): 2009, IEC 60601-2-46 (Cl: 201.17, 202): 2016, EN 60601-2-46 (Cl: 201.17, 202) : 2019, IEC 60601-2-47 (Cl: 201.17, 202): 2012, EN 60601-2-57 (Cl: 201.17, 202): 2011, IEC 80601-2-59 (Cl: 2

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1081	ELECTRONICS- EMC TEST FACILITY	Medical electrical/electronic equipment and medical electrical systems	Electrical fast transient/burst immunity	EN 60601-2-66 (Cl: 201.17, 202) : 2020, EN ISO 80601-2-67 (Cl: 201.17, 202): 2020, ISO 80601-2-79 (Cl: 201.17, 202): 2018, EN ISO 80601-2-84 (Cl: 201.17, 202): 2023, IEC 60601-2-4 (Cl: 201.17, 202): 2010, EN 60601-2-4 (Cl: 201.17, 202): 2011, EN 60601-2-10 (Cl: 201.17, 202) (Amd1: 2016): 2015, IEC 80601-2-12: 2023 (Cl: 201.17, 202): 2023, IEC 60601-2-21 (Cl: 201.17, 202): 2020, EN 60601-2-21 (Cl: 201.17, 202): 2021, EN ISO 80601-2-79 (Cl: 201.17, 202): 2019, EN 60601-2-83
1082	ELECTRONICS- EMC TEST FACILITY	Medical electrical/electronic equipment and medical electrical systems	Electrical fast transient/burst immunity	EN 60601-2-83 (Cl: 201.17, 202) (Amd11: 2021): 2020, ISO 80601-2-84 (Cl: 201.17, 202): 2023, IEC 80601-2-30 (Cl: 201.17, 202): 2018, EN 60601-2-50 (Cl: 201.17, 202) (Amd1: 2023): 2021, IEC 60601-2-52 (Cl: 201.17, 202) (Amd1: 2015)

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1083	ELECTRONICS- EMC TEST FACILITY	Medical electrical/electronic equipment and medical electrical systems	Electrical fast transient/burst immunity	EN 80601-2-26 (Cl: 201.17, 202): 2020, EN 60601-2-4:2011 (Cl: 201.17, 202): 2019, EN 60601-2-5 (Cl: 201.17, 202): 2015, IEC 80601-2-35 (Cl: 201.17, 202): 2020, IEC 60601-2-36 (Cl: 201.17, 202): 2014, IEC 60601-2-37 (Cl: 201.17, 202) (Amd1: 2015)
1084	ELECTRONICS- EMC TEST FACILITY	Medical electrical/electronic equipment and medical electrical systems	Electrical fast transient/burst immunity	EN ISO 80601-2-80 (Cl: 201.17, 202): 2019, EN IEC 60601-2-83 (Cl: 201.17,202) (Amd1: 2022): 2019, IEC 60601-2-6 (Cl: 201.17, 202): 2012, IEC 60601-2-5 (Cl: 201.17, 202): 2009, IEC 60601-2-6 (Cl: 201.17, 202) (Amd1: 2016, Amd2: 2022): 2012, EN ISO 80601-2-69 (Cl: 201.17, 202): 2020, EN ISO 60601-2-70 (Cl: 201.17, 202): 2020, EN ISO 60601-2-74 (Cl: 201.17, 202): 2021, EN 60601-2-16 (Cl: 201.17, 202): 2019, IEC 60601-2-25 (Cl: 201.17, 202): 2011, IEC 80601-2-26 (Cl: 201.17, 202)

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1085	ELECTRONICS- EMC TEST FACILITY	Medical electrical/electronic equipment and medical electrical systems	Electrical fast transient/burst immunity	IEC 60601-2-19 (Cl: 201.17, 202) (Amd1: 2023): 2020, EN 60601-2-6 (Cl: 201.17, 202) (Amd1: 2016): 2015, IEC 60601-2-10 (Cl: 201.17, 202) (Amd1: 2016, Amd2: 2023): 2012, EN 80601-2-12 (Cl: 201.17, 202): 2023, IEC 60601-2-16 (Cl: 201.17, 202): 2018, EN 60601-2-19 (Cl: 201.17, 202) (Amd1: 2021): 2019, IEC 60601-2-23 (Cl: 201.17, 202): 2011, IEC 60601-2-20 (Cl: 201.17, 202) (Amd1: 2023) : 2020, EN 60601-2-23 (Cl: 201.17, 202)
1086	ELECTRONICS- EMC TEST FACILITY	Medical electrical/electronic equipment and medical electrical systems	Electrical fast transient/burst immunity	IEC 60601-2-41 (Cl: 201.17, 202: 2021, EN 60601-2-41 (Cl: 201.17, 202) : 2021, EN 60601-2-43 (Cl: 201.17, 202): 2023, IEC 60601-2-46 (Cl: 201.17, 202):
1087	ELECTRONICS- EMC TEST FACILITY	Medical electrical/electronic equipment and medical electrical systems	Electrical fast transient/burst immunity	IEC 80601-2-26 (Cl: 201.17, 202) (Amd1: 2024): 2019, IEC 60601-2-39 (Cl: 201.17, 202): 2018, IEC 60601-2-22 (Cl: 201.17, 202): 2019, EN 60601-2-22 (Cl: 201.17, 202)

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1088	ELECTRONICS- EMC TEST FACILITY	Medical electrical/electronic equipment and medical electrical systems	Electrical fast transient/burst immunity	IEC 80601-2-59 (Cl: 201.17, 202) (Amd1: 2023): 2017, EN 60601-2-62 (Cl: 201.17, 202): 2015, IEC 60601-2-65 (Cl: 201.17, 202) (Amd1: 2017, Amd2: 2021): 2012, ISO 80601-2-56 Cl: 201.17, 202) (Amd1: 2018): 2017, EN ISO 80601-2-56 (Cl: 201.17, 202) (Amd1: 2020): 2017, IEC 60601-2-57 (Cl: 201.17, 202): 2011, EN 60601-2-65 (Cl: 201.17, 202) (Amd1: 2020, Amd2: 2021)
1089	ELECTRONICS- EMC TEST FACILITY	Medical electrical/electronic equipment and medical electrical systems	Electrical fast transient/burst immunity	ISO 80601-2-69 (Cl: 201.17, 202): 2020, IEC 60601-2-5 (Cl: 201.17, 202): 2009, EN 80601-2-59 (Cl: 201.17, 202) (Amd1: 2023): 2019, IEC 60601-2-4 (Cl: 201.17, 202): 2010, IEC 60601-2-17 (Cl: 201.17, 202): 2013, IEC 60601-2-18 (Cl: 201.17, 202) : 2009, EN 60601-2-20 (Cl: 201.17, 202) (Amd1: 2023) : 2020, IEC 60601-2-24 (Cl: 201.17, 202): 2012, EN 60601-2-25(Cl: 201.17, 202): 2015

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1090	ELECTRONICS- EMC TEST FACILITY	Medical electrical/electronic equipment and medical electrical systems	Electromagnetic radiation disturbance (Radiated Emissions)	EN 60601-2-24 (Cl:201.17,202): 2015, IEC 60601-2-24 (Cl:201.17,202): 2012, IEC 60601-2-25:2011, EN 60601-2-24 (Cl:201.17,202): 2015, IEC 60601-2-12 (Cl:201.17,202): 2023, EN 60601-2-4 (Cl: 201.17, 202), IEC 60601-2-25 (Cl:201.17,202): 2011, IEC 60601-2-29 (Cl:201.17,202): 2008, IEC 60601-2-35 (Cl:201.17,202): 2020, EN 60601-2-36 (Cl:201.17,202): 2015, IEC 60601-2-46 (Cl:201.17,202): 2023, EN 80601-2-26 (Cl:201.17,202)
1091	ELECTRONICS- EMC TEST FACILITY	Medical electrical/electronic equipment and medical electrical systems	Electromagnetic radiation disturbance (Radiated Emissions)	EN 60601-2-40 (Cl:201.17,202): 2019, EN 60601-2-34 (Cl:201.17,202): 2014, EN 80601-2-35 (Cl:201.17,202): 2021, IEC 60601-2-41 (Cl:201.17,202): 2021, IEC 60601-2-46 (Cl:201.17,202): 2016, EN 60601-2-46 (Cl:201.17,202)

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1092	ELECTRONICS- EMC TEST FACILITY	Medical electrical/electronic equipment and medical electrical systems	Electromagnetic radiation disturbance (Radiated Emissions)	EN 61000-6-3: 2021, IEC 60601-2-19 (Amd1: 2023)(Cl:201.17,202): 2020, IEC 60601-2-26 (Amd1: 2024)(Cl:201.17,202): 2019, IEC 60601-2-10 (Amd1: 2016, Amd 2: 2023)(Cl:201.17,202): 2012, IEC 60601-2-19 (Amd1: 2021)(Cl:201.17,202): 2019, IEC 60601-2-10 (Amd1: 2016)(Cl:201.17,202)
1093	ELECTRONICS- EMC TEST FACILITY	Medical electrical/electronic equipment and medical electrical systems	Electromagnetic radiation disturbance (Radiated Emissions)	EN ISO 60601-2-61 (Cl:201.17,202): 2019, IEC 60601-2-62 (Cl:201.17,202): 2013, IEC 60601-2-60 (Cl:201.17,202): 2019, ISO 80601-2-70 (Cl:201.17,202): 2020, EN ISO 80601-2-70 (Cl:201.17,202): 2020, ISO 80601-2-72 (Cl:201.17,202): 2023, EN 60601-2-75 (Cl:201.17,202): 2019, ISO 80601-2-67 (Cl:201.17,202): 2020, ISO 80601-2-69 (Cl:201.17,202): 2020, EN ISO 80601-2-7

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1094	ELECTRONICS- EMC TEST FACILITY	Medical electrical/electronic equipment and medical electrical systems	Electromagnetic radiation disturbance (Radiated Emissions)	EN ISO 80601-2-79 (Cl:201.17,202): 2019, IEC 60601-2-34 (Cl:201.17,202): 2011, EN ISO 80601-2-80 (Cl:201.17,202): 2019, IEC 60601-2-4 (Cl:201.17,202): 2018, IEC 60601-2-43 (Cl:201.17,202): 2022, EN 60601-2-57 (Cl:201.17,202): 2011, EN 60601-2-62 (Cl:201.17,202)
1095	ELECTRONICS- EMC TEST FACILITY	Medical electrical/electronic equipment and medical electrical systems	Electromagnetic radiation disturbance (Radiated Emissions)	IEC 60601-2-27 (Cl:201.17,202): 2012, IEC 60601-2-21 (Cl:201.17,202): 2020, IEC 80601-2-30 (Cl:201.17,202): 2018, EN 80601-2-30 (Cl:201.17,202): 2019, IEC 60601-2-31 (Cl:201.17,202): 2020, EN 60601-2-31 (Cl:201.17,202): 2020, IEC 60601-2-57 (Cl:201.17,202): 2011, EN 60601-2-16 (Cl:201.17,202): 2019, IEC 60601-2-36 (Cl:201.17,202): 2014, IEC 60601-2-39 (Cl:201.17,202): 2018, EN 60601-2-39 (Cl:201.17,202): 2019, IEC 60601-2-40 (Cl:201.17,202): 2016, EN 60601-2-40 (Cl:201.17

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1096	ELECTRONICS- EMC TEST FACILITY	Medical electrical/electronic equipment and medical electrical systems	Electromagnetic radiation disturbance (Radiated Emissions)	IEC 60601-2-45 (Amd1: 2015)(Cl:201.17,202): 2011, EN ISO 80601-2-56 (Amd1: 2020)(Cl:201.17,202): 2017, IEC 60601-2-20 (Amd1: 2023)(Cl:201.17,202): 2020, IEC 60601-2-37 (Amd1: 2015)(Cl:201.17,202): 2007, IEC 60601-2-50 (Amd1: 2023)(Cl:201.17,202): 2020, EN 60601-2-54 (Amd1: 2015, Amd 2: 2019)(Cl:201.17,202)
1097	ELECTRONICS- EMC TEST FACILITY	Medical electrical/electronic equipment and medical electrical systems	Electromagnetic radiation disturbance (Radiated Emissions)	IEC 60601-2-47 (Cl:201.17,202): 2012, EN 60601-2-47 (Cl:201.17,202): 2015, EN 80601-2-49 (Cl:201.17,202): 2019, EN 60601-2-41 (Cl:201.17,202): 2021, EN 60601-2-43 (Cl:201.17,202): 2023, IEC 60601-2-54 (Cl:201.17,202): 2022, EN 80601-2-60 (Cl:201.17,202): 2020, ISO 80601-2-61 (Cl:201.17,202)

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1098	ELECTRONICS- EMC TEST FACILITY	Medical electrical/electronic equipment and medical electrical systems	Electromagnetic radiation disturbance (Radiated Emissions)	IEC 60601-2-5 (Cl:201.17,202): 2009, IEC 60601-2-28:2017, EN 60601-2-28:2019, EN 60601-2-27 (Cl:201.17,202): 2014, EN 60601-2-12 (Cl:201.17,202): 2023, IEC 60601-2-16 (Cl:201.17,202): 2018, EN 60601-2-21 (Cl:201.17,202): 2021, EN 60601-2-27 (Cl:201.17,202): 2014, EN 60601-2-22 (Cl:201.17,202): 2020, EN 60601-2-37 (Cl: 201.17, 202) (Amd1: 2015): 2008, EN 60601-2-23 (Cl:201.17,202)

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1099	ELECTRONICS- EMC TEST FACILITY	Medical electrical/electronic equipment and medical electrical systems	Electromagnetic radiation disturbance (Radiated Emissions)	IEC 60601-2-5 (Cl:201.17,202): 2009, IEC 60601-2-23 (Cl:201.17,202): 2011, EN 60601-2-29 (Cl:201.17,202): 2009, EN 60601-2-25 (Cl:201.17,202): 2015, IEC 60601-2-4 (Cl:201.17,202): 2010, IEC 60601-2-22 (Cl:201.17,202): 2019, EN 60601-2-4 (Cl:201.17,202): 2011, EN 60601-2-5 (Cl:201.17,202): 2015, IEC 60601-2-6 (Cl:201.17,202): 2012, IEC 60601-2-6 (Cl:201.17,202): 2015, IEC 60601-2-4 (Cl:201.17,202): 2011, IEC 60601-2-5 (Cl:201.17,202)

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1100	ELECTRONICS- EMC TEST FACILITY	Medical electrical/electronic equipment and medical electrical systems	Electromagnetic radiation disturbance (Radiated Emissions)	IEC 60601-2-56 (Amd1: 2018)(Cl:201.17,202): 2017, EN 60601-2-50 (Amd1: 2023)(Cl:201.17,202): 2021, IEC 60601-2-52 (Amd1: 2015)(Cl:201.17,202): 2009, EN 60601-2-52 (Amd1: 2015)(Cl:201.17,202): 2010, IEC 60601-2-63 (Amd1: 2017, Amd2: 2021) (Cl:201.17,202): 2012, EN 60601-2-59 (Amd1: 2023)(Cl:201.17,202): 2019, EN 60601-2
1101	ELECTRONICS- EMC TEST FACILITY	Medical electrical/electronic equipment and medical electrical systems	Electromagnetic radiation disturbance (Radiated Emissions)	IEC 80601-2-49 (Cl:201.17,202): 2018, IEC 60601-2-66 (Cl:201.17,202): 2019, EN ISO 80601-2-69 (Cl:201.17,202): 2020, EN ISO 80601-2-72 (Cl:201.17,202): 2023, ISO 80601-2-74 (Cl:201.17,202): 2021, EN ISO 80601-2-74 (Cl:201.17,202)

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1102	ELECTRONICS- EMC TEST FACILITY	Medical electrical/electronic equipment and medical electrical systems	Electromagnetic radiation disturbance (Radiated Emissions)	ISO 80601-2-79 (Cl:201.17,202): 2018, EN 60601-2-66 (Cl:201.17,202): 2020, EN ISO 80601-2-74 (Cl:201.17,202): 2020, ISO 80601-2-80 (Cl:201.17,202): 2018, EN 60601-2-5 (Cl:201.17,202): 2015, IEC 60601-2-17 (Cl:201.17,202): 2013, EN 60601-2-17 (Cl:201.17,202): 2015, IEC 60601-2-18 (Cl:201.17,202): 2009, ISO 80601-2-84 (Cl:201.17,202): 2023, EN ISO 80601-2-84 (Cl:201.17,202): 2023, EN 60601-2-18 (Cl:201.17,202): 2015, EN 61000-6-4: 2019,

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1103	ELECTRONICS- EMC TEST FACILITY	Medical electrical/electronic equipment and medical electrical systems	Electrostatic Discharge	EN 60601-2-45 (Cl: 201.17, 202) (Amd1: 2015): 2011, IEC 60601-2-46 (Cl: 201.17, 202): 2023, IEC 60601-2-46 (Cl: 201.17, 202): 2016, EN 60601-2-52 (Cl: 201.17, 202) (Amd1: 2015): 2010, ISO 80601-2-56 (Cl: 201.17, 202) (Amd1: 2018): 2017, EN ISO 80601-2-56 (Cl: 201.17, 202) (Amd1: 2020): 2017, IEC 60601-2-57 (Cl: 201.17, 202): 2011, EN 60601-2-57 (Cl: 201.17, 202): 2011, IEC 60601-2-54 (Cl: 201.17, 202)
1104	ELECTRONICS- EMC TEST FACILITY	Medical electrical/electronic equipment and medical electrical systems	Electrostatic Discharge	EN 60601-2-6 (Cl: 201.17, 202): 2015, IEC 60601-2-4 (Cl: 201.17, 202) (Amd1: 2018): 2010, EN 60601-2-4 (Cl: 201.17, 202) (Amd1: 2019): 2019, IEC 60601-2-5 (Cl: 201.17, 202): 2009, EN 60601-2-5 (Cl: 201.17, 202): 2015, EN IEC 60601-2-83 (Cl: 201.17, 202) (Amd1: 2022): 2019, EN 60601-2-83 (Cl: 201.17, 202) (Amd11: 2021): 2020, ISO 80601-2-84 (Cl: 201.17, 202)

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1105	ELECTRONICS- EMC TEST FACILITY	Medical electrical/electronic equipment and medical electrical systems	Electrostatic Discharge	EN ISO 80601-2-67 (Cl: 201.17, 202): 2020, ISO 80601-2-69 (Cl: 201.17, 202): 2020, EN ISO 80601-2-69 (Cl: 201.17, 202): 2020, ISO 80601-2-70 (Cl: 201.17, 202): 2020, IEC 60601-2-65 (Cl: 201.17, 202) (Amd1:2017) (Amd2: 2021): 2012, EN 60601-2-65 (Cl: 201.17, 202) (Amd1:2020) (Amd2: 2021): 2013, IEC 60601-2-66 (Cl: 201.17, 202): 2019, EN ISO 60601-2-70 (Cl: 201.17, 202)
1106	ELECTRONICS- EMC TEST FACILITY	Medical electrical/electronic equipment and medical electrical systems	Electrostatic Discharge	IEC 60601-2-29 (Cl: 201.17, 202): 2008, IEC 60601-2-34 (Cl: 201.17, 202):2011, EN 60601-2-34 (Cl: 201.17, 202): 2014, IEC 80601-2-35 (Cl: 201.17, 202): 2020, EN 80601-2-35 (Cl: 201.17, 202): 2021, IEC 60601-2-36 (Cl: 201.17, 202): 2014, EN 60601-2-36 (Cl: 201.17, 202): 2015, EN 60601-2-29 (Cl: 201.17, 202)

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1107	ELECTRONICS- EMC TEST FACILITY	Medical electrical/electronic equipment and medical electrical systems	Electrostatic Discharge	IEC 80601-2-30 (Cl: 201.17, 202): 2018, EN 80601-2-30 (Cl: 201.17, 202): 2019, IEC 60601-2-37 (Cl: 201.17, 202) (Amd1: 2015): 2007, EN 60601-2-37 (Cl: 201.17, 202) (Amd1: 2015): 2008, IEC 60601-2-40 (Cl: 201.17, 202): 2016, EN 60601-2-40 (Cl: 201.17, 202): 2019, IEC 60601-2-41 (Cl: 201.17, 202): 2021, EN 60601-2-41 (Cl: 201.17, 202)
1108	ELECTRONICS- EMC TEST FACILITY	Medical electrical/electronic equipment and medical electrical systems	Electrostatic Discharge	EN 60601-2-25 (Cl: 201.17, 202): 2015, IEC 80601-2-26 (Cl: 201.17, 202) (Amd1: 2024): 2019, EN 80601-2-26 (Cl: 201.17, 202): 2020, IEC 60601-2-27 (Cl: 201.17, 202): 2012, EN 60601-2-27 (Cl: 201.17, 202): 2014, EN 60601-2-23 (Cl: 201.17, 202): 2015, IEC 60601-2-24 (Cl: 201.17, 202): 2012, EN 60601-2-24 (Cl: 201.17, 202): 2015, IEC 60601-2-29 (Cl: 201.17, 202)

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1109	ELECTRONICS- EMC TEST FACILITY	Medical electrical/electronic equipment and medical electrical systems	Electrostatic Discharge	EN 60601-2-63 (Cl: 201.17, 202) (Amd1: 2017) (Amd2: 2021): 2015, IEC 80601-2-59 (Cl: 201.17, 202) (Amd1: 2023): 2017, EN 80601-2-59 (Cl: 201.17, 202) (Amd1: 2023): 2019, IEC 80601-2-60 (Cl: 201.17, 202): 2019, EN 60601-2-66 (Cl: 201.17, 202):2020, ISO 80601-2-67 (Cl: 201.17, 202)
1110	ELECTRONICS- EMC TEST FACILITY	Medical electrical/electronic equipment and medical electrical systems	Electrostatic Discharge	EN ISO 60601-2-74 (Cl: 201.17, 202): 2021, IEC 60601-2-75 (Cl: 201.17, 202) (Amd1: 2023): 2017, EN 60601-2-75 (Cl: 201.17, 202): 2019, ISO 80601-2-79 (Cl: 201.17, 202): 2018, EN ISO 80601-2-79 (Cl: 201.17, 202): 2019, ISO 80601-2-80 (Cl: 201.17, 202): 2023, ISO 80601-2-72 (Cl: 201.17, 202): 2023, EN ISO 60601-2-72 (Cl: 201.17, 202): 2023, ISO 80601-2-74 (Cl: 201.17, 202)

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1111	ELECTRONICS- EMC TEST FACILITY	Medical electrical/electronic equipment and medical electrical systems	Electrostatic Discharge	IEC 60601-2-2 (Cl:201.17,202): 2017, IEC 60601-2-28:2017, EN 60601-2-28:2019, IEC 60601-2-24 (Cl:201.17,202): 2012, EN 60601-2-24 (Cl:201.17,202), EN 60601-1-2:2019, EN IEC 60601-2-2 (Cl:201.17,202): 2018, IEC 60601-2-25 (Cl: 201.17, 202): 2011, EN 60601-2-27 (Cl:201.17,202): 2014,EN 60601-2-54 (Cl: 201.17, 202): 2022, EN 60601-2-25 (Cl:201.17,202)
1112	ELECTRONICS- EMC TEST FACILITY	Medical electrical/electronic equipment and medical electrical systems	Electrostatic Discharge	IEC 60601-2-4 (Cl: 201.17, 202): 2010, EN 60601-2-4 (Cl: 201.17, 202): 2011, IEC 60601-2-6 (Cl: 201.17, 202) (Amd1: 2016) (Amd2: 2022): 2012, IEC 80601-2-12 (Cl: 201.17, 202): 2023, EN 80601-2-12 (Cl: 201.17, 202): 2023, IEC 60601-2-16 (Cl: 201.17, 202): 2018, EN 60601-2-16 (Cl: 201.17, 202): 2019, EN 60601-2-6 (Cl: 201.17, 202) (Amd1: 2016): 2015, IEC 60601-2-10 (Cl: 201.17, 202) (Amd1: 2016) (A2)

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1113	ELECTRONICS- EMC TEST FACILITY	Medical electrical/electronic equipment and medical electrical systems	Electrostatic Discharge	IEC 60601-2-43 (Cl: 201.17, 202): 2022, EN 60601-2-43 (Cl: 201.17, 202): 2023, EN 60601-2-37 (Cl: 201.17, 202) (Amd1: 2015): 2008, IEC 60601-2-39 (Cl: 201.17, 202): 2018, EN 60601-2-39 (Cl: 201.17, 202): 2019, IEC 60601-2-45 (Cl: 201.17, 202) (Amd1: 2015) (Amd2: 2022): 2011, EN 60601-2-46 (Cl: 201.17, 202): 2019, IEC 60601-2-47 (Cl: 201.17, 202): 20
1114	ELECTRONICS- EMC TEST FACILITY	Medical electrical/electronic equipment and medical electrical systems	Electrostatic Discharge	IEC 60601-2-47 (Cl: 201.17, 202): 2012, EN 60601-2-47 (Cl: 201.17, 202): 2015, IEC 80601-2-49 (Cl: 201.17, 202): 2018, EN 80601-2-49 (Cl: 201.17, 202): 2019, IEC 60601-2-50 (Cl: 201.17, 202) (Amd1: 2023): 2020, EN 60601-2-50 (Cl: 201.17, 202) (Amd1: 2023):2021, , IEC 60601-2-52 (Cl: 201.17, 202) (Amd1: 2015)

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1115	ELECTRONICS- EMC TEST FACILITY	Medical electrical/electronic equipment and medical electrical systems	Electrostatic Discharge	IEC 60601-2-54 (Cl: 201.17, 202) (Amd1: 2015) (Amd2: 2018): 2009, EN 60601-2-54 (Cl: 201.17, 202) (Amd1: 2015) (Amd2: 2019): 2009, EN 80601-2-60 (Cl: 201.17, 202): 2020, ISO 80601-2-61 (Cl: 201.17, 202): 2017, EN ISO 80601-2-61 (Cl: 201.17, 202): 2019, IEC 60601-2-62 (Cl: 201.17, 202): 2013, EN 60601-2-62 (Cl: 201.17, 202): 2015, IEC 60601-2-63 (Cl: 201.17, 202) (Amd1: 2017) (Amd2: 2021): 2012, EN 60601-2-63 (Cl: 201.17, 202)
1116	ELECTRONICS- EMC TEST FACILITY	Medical electrical/electronic equipment and medical electrical systems	Electrostatic Discharge	ISO 80601-2-74 (Cl: 201.17, 202): 2021, EN ISO 80601-2-80 (Cl: 201.17, 202): 2019, EN ISO 80601-2-84 (Cl: 201.17, 202): 2023, IEC 60601-2-5 (Cl: 201.17, 202): 2009, EN 60601-2-5 (Cl: 201.17, 202): 2015, IEC 60601-2-6 (Cl: 201.17, 202)

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1117	ELECTRONICS- EMC TEST FACILITY	Medical electrical/electronic equipment and medical electrical systems	Harmonic Current Emissions	EN 60601-2-25 (Cl:201.17,202): 2015, IEC 80601-2-26 (Amd 1: 2024) (Cl:201.17,202): 2019, EN 80601-2-26 (Cl:201.17,202): 2020, IEC 61000-6-3:2020, EN IEC 61000-6-3:2021, IEC 61000-6-4:2018, EN IEC 61000-6-4:2019, IEC 60601-2-27 (Cl:201.17,202)
1118	ELECTRONICS- EMC TEST FACILITY	Medical electrical/electronic equipment and medical electrical systems	Harmonic Current Emissions	EN 60601-2-27 (Cl:201.17,202): 2014, IEC 60601-2-29 (Cl:201.17,202): 2008, IEC 60601-2-34 (Cl:201.17,202): 2011, EN 60601-2-34 (Cl:201.17,202): 2014, IEC 80601-2-35 (Cl:201.17,202): 2020, EN 80601-2-35 (Cl:201.17,202): 2021, IEC 60601-2-36 (Cl:201.17,202)

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1119	ELECTRONICS- EMC TEST FACILITY	Medical electrical/electronic equipment and medical electrical systems	Harmonic Current Emissions	EN 60601-2-29 (Cl:201.17,202): 2009, IEC 80601-2-30 (Cl:201.17,202): 2018, EN 80601-2-30 (Cl:201.17,202): 2019, EN 60601-2-36 (Cl:201.17,202): 2015, EN 60601-2-39 (Cl:201.17,202): 2019, IEC 60601-2-40 (Cl:201.17,202): 2016, EN 60601-2-40 (Cl:201.17,202): 2019, IEC 60601-2-41 (Cl:201.17,202): 2021, EN 60601-2-41 (Cl:201.17,202): 2021, IEC 60601-2-43 (Cl:201.17,202): 2022, IEC 60601-2-37 (Amd 1: 2015) (Cl:201.17,202): 2027, EN 60601-2-37 (Amd 1: 2015) (Cl:201.17,202): 2021,
1120	ELECTRONICS- EMC TEST FACILITY	Medical electrical/electronic equipment and medical electrical systems	Harmonic Current Emissions	EN 60601-2-47 (Cl:201.17,202): 2015, IEC 80601-2-49 (Cl:201.17,202): 2018, EN ISO 60601-2-70 (Cl: 201.17, 202): 2020, IEC 60601-2-45 (Amd 1:2015, Amd 2: 2022) (Cl:201.17,202): 2011, EN 80601-2-49 (Cl:201.17,202): 2019, EN 60601-2-52 (Amd 1: 2015) (Cl:201.17,202): 2010, IEC 60601-2-54 (Cl:201.17,202)

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1121	ELECTRONICS- EMC TEST FACILITY	Medical electrical/electronic equipment and medical electrical systems	Harmonic Current Emissions	EN 60601-2-5 (Cl:201.17,202): 2015, IEC 60601-2-6 (Amd 1:2016, Amd 2: 2022) (Cl:201.17,202): 2012, EN 60601-2-6 (Amd 1: 2016) (Cl:201.17,202): 2015, IEC 60601-2-10(Amd 1:2016, Amd 2: 2023) (Cl:201.17,202): 2012, EN 60601-2-5 (Cl:201.17,202): 2015, IEC 60601-2-6 (Cl:201.17,202)
1122	ELECTRONICS- EMC TEST FACILITY	Medical electrical/electronic equipment and medical electrical systems	Harmonic Current Emissions	EN 60601-2-6 (Cl:201.17,202): 2015, EN 60601-2-10 (Amd 1: 2016) (Cl:201.17,202): 2015, EN 80601-2-12 (Cl:201.17,202): 2023, IEC 60601-2-16 (Cl:201.17,202): 2018, EN 60601-2-16 (Cl:201.17,202): 2019, IEC 60601-2-17 (Cl:201.17,202): 2013, EN 60601-2-17 (Cl:201.17,202): 2015, IEC 80601-2-12 (Cl:201.17,202): 2023, IEC 60601-2-18 (Cl:201.17,202)

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1123	ELECTRONICS- EMC TEST FACILITY	Medical electrical/electronic equipment and medical electrical systems	Harmonic Current Emissions	EN IEC 60601-2-83 (Amd 1: 2022) (Cl:201.17,202): 2019, IEC 60601-2-75 (Amd 1: 2023) (Cl:201.17,202): 2017, IEC 60601-2-4 (Cl:201.17,202): 2010, EN 60601-2-4 (Cl:201.17,202): 2011, EN 60601-2-83 (Amd 11: 2021) (Cl:201.17,202): 2020, ISO 80601-2-84 (Cl:201.17,202): 2023, EN ISO 80601-2-84 (Cl:201.17,202): 2023, IEC 60601-2-5 (Cl:201.17,202): 2009, IEC 60601-2-4 (Cl:201.17,202): 2010, EN 60601-2-4 (Cl:201.17,202): 2011, IEC 60601-2-5 (Cl:201.17,202): 2009, EN 60601-2-5 (Cl:201

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1124	ELECTRONICS- EMC TEST FACILITY	Medical electrical/electronic equipment and medical electrical systems	Harmonic Current Emissions	IEC 60601-2-20 (Amd 1: 2023) (Cl:201.17,202): 2020, EN 60601-2-20 (Amd 1: 2023) (Cl:201.17,202): 2020, IEC 60601-2-21 (Cl:201.17,202): 2020, EN 60601-2-21 (Cl:201.17,202): 2021, IEC 60601-2-22 (Cl:201.17,202): 2019, EN 60601-2-22 (Cl:201.17,202): 2020, IEC 60601-2-23 (Cl:201.17,202): 2011, EN 60601-2-18 (Cl:201.17,202): 2015, IEC 60601-2-19 (Amd 1: 2023) (Cl:201.17,202): 2020, EN 60601-2-19 (Amd 1: 2021) (Cl:201.17,202): 2019, EN 60601-2-23 (Cl:201.17,202): 2015, EN 60601-2
1125	ELECTRONICS- EMC TEST FACILITY	Medical electrical/electronic equipment and medical electrical systems	Harmonic Current Emissions	IEC 60601-2-39 (Cl:201.17,202): 2018, EN 60601-2-43 (Cl:201.17,202): 2023, EN 60601-2-45 (Amd 1: 2015) (Cl:201.17,202): 2011, IEC 60601-2-46 (Cl:201.17,202): 2023, IEC 60601-2-46 (Cl:201.17,202): 2016, EN 60601-2-46 (Cl:201.17,202): 2019, IEC 60601-2-47 (Cl:201.17,202)

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1126	ELECTRONICS- EMC TEST FACILITY	Medical electrical/electronic equipment and medical electrical systems	Harmonic Current Emissions	IEC 60601-2-54 (Amd 1:2015),(Amd 2: 2018) (Cl:201.17,202): 2009, EN 60601-2-54 (Amd 1:2015),(Amd 2: 2019) (Cl:201.17,202): 2009, ISO 80601-2-56 (Amd 1: 2018) (Cl:201.17,202): 2017, IEC 60601-2-50 (Amd 1: 2023) (Cl:201.17,202): 2020, EN 60601-2-50 (Amd 1: 2023) (Cl:201.17,202): 2021, IEC 60601-2-52 (Amd 1: 2015) (Cl:201.17,202): 2020, EN ISO 80601-2-56 (Amd 1: 2020) (Cl:201.17,202)
1127	ELECTRONICS- EMC TEST FACILITY	Medical electrical/electronic equipment and medical electrical systems	Harmonic Current Emissions	IEC 60601-2-57 (Cl:201.17,202): 2011, EN 60601-2-57 (Cl:201.17,202): 2011, EN 60601-2-63 (Amd 1:2017, Amd 2: 2021) (Cl:201.17,202): 2015, IEC 60601-2-65 (Amd 1:2017, Amd 2: 2021) (Cl:201.17,202): 2012, EN 60601-2-65 (Amd 1:2020, Amd 2: 2021) (Cl:201.17,202): 2013, EN ISO 80601-2-61 (Cl:201.17,202): 2019, IEC 60601-2-62 (Cl:201.17,202): 2013, EN 60601-2-62 (Cl:201.17,202): 2015, IEC 60601-2-66 (Cl:201.17,202)

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1128	ELECTRONICS- EMC TEST FACILITY	Medical electrical/electronic equipment and medical electrical systems	Harmonic Current Emissions	IEC 80601-2-60 (Cl:201.17,202): 2019, ISO 80601-2-56 (Amd 1: 2018) (Cl:201.17,202): 2017, IEC 60601-2-50 (Amd 1: 2023) (Cl:201.17,202): 2020, EN 60601-2-50 (Amd 1: 2023) (Cl:201.17,202): 2021, IEC 60601-2-52 (Amd 1: 2015) (Cl:201.17,202): 2020, EN ISO 80601-2-56 (Amd 1: 2020) (Cl:201.17,202): 2017, IEC 80601-2-59 (Amd 1: 2023) (Cl:201.17,202): 2017, EN 80601-2-59 (Amd 1: 2023) (Cl:201.17,202)
1129	ELECTRONICS- EMC TEST FACILITY	Medical electrical/electronic equipment and medical electrical systems	Harmonic Current Emissions	ISO 80601-2-69 (Cl:201.17,202): 2020, EN ISO 80601-2-69 (Cl:201.17,202): 2020, ISO 80601-2-70 (Cl:201.17,202): 2020, EN ISO 60601-2-70 (Cl:201.17,202): 2020, ISO 80601-2-72 (Cl:201.17,202): 2023, EN 60601-2-66 (Cl:201.17,202): 2020, ISO 80601-2-67 (Cl:201.17,202): 2020, EN ISO 80601-2-67 (Cl:201.17,202): 2020, EN ISO 60601-2-72 (Cl:201.17,202): 2023, EN 60601-2-75 (Cl:201.17,202): 2019, IEC 60601-2

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1130	ELECTRONICS- EMC TEST FACILITY	Medical electrical/electronic equipment and medical electrical systems	Immunity to proximity magnetic fields	IEC 60601-1-2 (Amd1:2020) : 2014, EN 60601-1-2 (Amd1:2021) (Cl: 8.11)
1131	ELECTRONICS- EMC TEST FACILITY	Medical electrical/electronic equipment and medical electrical systems	Power frequency magnetic field immunity test	IEC 60601-2-4 (Cl: 201.17, 202): 2010, EN 60601-2-18 (Cl: 201.17 ,202): 2015, EN 60601-2-19 (Cl: 201.17, 202) (Amd1: 2021): 2019, IEC 60601-2-20 (Cl: 201.17, 202) (Amd1: 2023): 2020, EN 60601-2-20 (Cl: 201.17, 202) (Amd1: 2023): 2020, IEC 60601-2-21 (Cl: 201.17, 202): 2020, IEC 60601-2-22 (Cl: 201.17, 202): 2019, IEC 60601-2-23 (Cl: 201.17, 202): 2011, IEC 60601-2-24 (Cl: 201.17, 202): 2012, EN 60601-2-16 (Cl: 201.17, 202): 2019, EN 60601-2-17 (Cl: 201.17, 202): 2015, IEC 6
1132	ELECTRONICS- EMC TEST FACILITY	Medical electrical/electronic equipment and medical electrical systems	Power frequency magnetic fields (50Hz and 60Hz)	EN 60601-2-21 (Cl: 201.17, 202): 2021, EN 60601-2-22 (Cl: 201.17, 202): 2020, EN 60601-2-23 (Cl: 201.17, 202): 2015, EN 60601-2-25 (Cl: 201.17, 202): 2015, IEC 80601-2-26 (Cl: 201.17, 202) (Amd1: 2024): 2019, EN 80601-2-26 (Cl: 201.17, 202)

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1133	ELECTRONICS- EMC TEST FACILITY	Medical electrical/electronic equipment and medical electrical systems	Power frequency magnetic fields (50Hz and 60Hz)	EN 60601-2-54 (Cl: 201.17, 202) (Amd1: 2015, Amd2: 2019): 2009, ISO 80601-2-56 (Cl: 201.17, 202) (Amd1: 2018): 2017, EN 60601-2-50 (Cl: 201.17, 202) (Amd1: 2023): 2021, IEC 60601-2-52 (Cl: 201.17, 202) (Amd1: 2015): 2009, EN 60601-2-52 (Cl: 201.17, 202) (Amd1: 2015): 2010, IEC 60601-2-57 (Cl: 201.17, 202): 2011, IEC 80601-2-59 (Cl: 201.17, 202) (Amd1: 2023)
1134	ELECTRONICS- EMC TEST FACILITY	Medical electrical/electronic equipment and medical electrical systems	Power frequency magnetic fields (50Hz and 60Hz)	EN 80601-2-35 (Cl:201.17, 202): 2021, EN 60601-2-36 (Cl: 201.17, 202): 2015, IEC 60601-2-37 (Cl: 201.17, 202) (Amd1: 2015): 2007, EN 60601-2-37 (Cl: 201.17, 202) (Amd1: 2015): 2008, EN 60601-2-27 (Cl: 201.17, 202): 2014, EN 60601-2-39 (Cl: 201.17, 202): 2019, EN 60601-2-5 (Cl: 201.17, 202): 2015, EN 60601-2-6 (Cl: 201.17, 202): 2015, EN 60601-2-4:2011 (Cl: 201.17, 202)

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1135	ELECTRONICS- EMC TEST FACILITY	Medical electrical/electronic equipment and medical electrical systems	Power frequency magnetic fields (50Hz and 60Hz)	IEC 60601-2-16 (Cl: 201.17, 202): 2018, IEC 60601-2-17 (Cl: 201.17, 202): 2013, IEC 60601-2-27 (Cl:201.17,202): 2012, EN 60601-2-31: 2020, IEC 60601-2-34 (Cl: 201.17, 202): 2011, IEC 80601-2-35 (Cl: 201.17, 202): 2020, IEC 60601-2-36 (Cl: 201.17, 202): 2014, IEC 60601-2-39 (Cl: 201.17,202)
1136	ELECTRONICS- EMC TEST FACILITY	Medical electrical/electronic equipment and medical electrical systems	Power frequency magnetic fields (50Hz and 60Hz)	IEC 60601-2-18 (Cl: 201.17, 202): 2009, EN 60601-2-24:2015, IEC 60601-2-24:2012, IEC 60601-2-28:2017, EN 60601-2-28:2019, EN 60601-2-27 (Cl:201.17,202): 2014, IEC 60601-2-25 (Cl: 201.17, 202): 2011, IEC 60601-2-29 (Cl: 201.17, 202): 2008, EN 60601-2-29 (Cl: 201.17, 202): 2009, EN 60601-2-34 (Cl: 201.17, 202)

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1137	ELECTRONICS- EMC TEST FACILITY	Medical electrical/electronic equipment and medical electrical systems	Power frequency magnetic fields (50Hz and 60Hz)	IEC 60601-2-5 (Cl: 201.17, 202) : 2009, IEC 60601-2-10 (Cl: 201.17, 202) (Amd1: 2016, Amd2: 2023): 2012, EN 60601-2-10 (Cl: 201.17, 202) (Amd1: 2016): 2015, EN 80601-2-12 (Cl: 201.17, 202): 2023, ISO 80601-2-79 (Cl: 201.17, 202): 2018, EN ISO 80601-2-79 (Cl: 201.17, 202)
1138	ELECTRONICS- EMC TEST FACILITY	Medical electrical/electronic equipment and medical electrical systems	Power frequency magnetic fields (50Hz and 60Hz)	IEC 80601-2-49 (Cl: 201.17, 202): 2018, EN 80601-2-49 (Cl: 201.17, 202): 2019, EN 60601-2-41 (Cl: 201.17, 202): 2021, EN 60601-2-43 (Cl: 201.17, 202): 2023, IEC 60601-2-50 (Cl: 201.17, 202) (Amd1: 2023): 2020, IEC 60601-2-54 (Cl: 201.17, 202): 2022, IEC 60601-2-54:(Cl: 201.17, 202) (Amd1: 2015, Amd2: 2018)
1139	ELECTRONICS- EMC TEST FACILITY	Medical electrical/electronic equipment and medical electrical systems	Power frequency magnetic fields (50Hz and 60Hz)	ISO 80601-2-84 (Cl: 201.17, 202): 2023, EN ISO 80601-2-84 (Cl: 201.17, 202): 2023, EN 60601-2-4 (Cl: 201.17, 202): 2011, IEC 60601-2-5 (Cl: 201.17, 202): 2009, IEC 60601-2-6 (Cl: 201.17, 202): 2012, IEC 60601-2-4:2010 (Cl: 201.17, 202)

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1140	ELECTRONICS- EMC TEST FACILITY	Medical electrical/electronic equipment and medical electrical systems	Power frequency magnetic fields (50Hz and 60Hz)	EN 60601-2-5 (Cl: 201.17, 202): 2015, IEC 60601-2-6 (Cl: 201.17, 202) (Amd1: 2016, Amd2: 2022): 2012, EN 60601-2-6 (Cl: 201.17, 202) (Amd1: 2016): 2015, IEC 60601-2-43 (Cl: 201.17, 202): 2022, IEC 60601-2-47 (Cl: 201.17, 202): 2012, EN 60601-2-47 (Cl: 201.17, 202): 2015, IEC 80601-2-12 (Cl: 201.17, 202): 2023, IEC 60601-2-19 (Cl: 201.17, 202) (Amd1: 2023): 2020, EN 60601-2-21 (Cl: 201.17, 202): 202
1141	ELECTRONICS- EMC TEST FACILITY	Medical electrical/electronic equipment and medical electrical systems	Power frequency magnetic fields (50Hz and 60Hz)	EN 80601-2-59 (Cl: 201.17, 202) (Amd1: 2023): 2019, IEC 80601-2-60 (Cl: 201.17, 202): 2019, EN 80601-2-60 (Cl: 201.17, 202): 2020, ISO 80601-2-61 (Cl: 201.17, 202): 2017, EN ISO 80601-2-61 (Cl: 201.17, 202): 2019, EN 60601-2-57 (Cl: 201.17, 202): 2011, IEC 60601-2-62 (Cl: 201.17, 202): 2013, IEC 60601-2-65

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1142	ELECTRONICS- EMC TEST FACILITY	Medical electrical/electronic equipment and medical electrical systems	Power frequency magnetic fields (50Hz and 60Hz)	IEC 60601-2-40 (Cl: 201.17, 202): 2016, EN 60601-2-40 (Cl: 201.17, 202): 2019, IEC 80601-2-30 (Cl: 201.17, 202): 2018, EN 80601-2-30 (Cl: 201.17, 202): 2019, IEC 60601-2-31: 2020, IEC 60601-2-41 (Cl: 201.17, 202): 2021, IEC 60601-2-45 (Cl: 201.17, 202) (Amd1: 2015, Amd2: 2022): 2011, IEC 60601-2-46 (Cl: 201.17, 202): 2023, IEC 60601-2-46 (Cl:201.17, 202): 2016, EN 60601-2-46 (Cl: 201.17, 202): 2019, IEC 80601-
1143	ELECTRONICS- EMC TEST FACILITY	Medical electrical/electronic equipment and medical electrical systems	Power frequency magnetic fields (50Hz and 60Hz)	IEC 60601-2-75 (Cl: 201.17, 202) (Amd1: 2023): 2017, EN 60601-2-75 (Cl: 201.17, 202): 2019, ISO 80601-2-69 (Cl: 201.17, 202): 2020, EN ISO 80601-2-69 (Cl: 201.17, 202) : 2020, ISO 80601-2-80 (Cl: 201.17, 202): 2018, EN ISO 80601-2-80 (Cl: 201.17, 202): 2019, EN IEC 60601-2-83 (Cl: 201.17, 202) (Amd1: 2022): 2019, EN 60601-2-83 (Cl: 201.17, 202) (Amd11: 2021): 2020, ISO 80601-2-84 (Cl:

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1144	ELECTRONICS- EMC TEST FACILITY	Medical electrical/electronic equipment and medical electrical systems	Proximity Magnetic Fields	EN 60601-2-40 (Cl:201.17,202): 2019, EN 60601-2-34 (Cl:201.17,202): 2014, EN 80601-2-35 (Cl:201.17,202): 2021, IEC 60601-2-41 (Cl:201.17,202): 2021, IEC 60601-2-46 (Cl:201.17,202): 2016, EN 60601-2-46 (Cl:201.17,202)
1145	ELECTRONICS- EMC TEST FACILITY	Medical electrical/electronic equipment and medical electrical systems	Proximity Magnetic Fields	EN 61000-6-3: 2021, IEC 60601-2-19 (Amd1: 2023)(Cl:201.17,202): 2020, IEC 60601-2-26 (Amd1: 2024)(Cl:201.17,202): 2019, IEC 60601-2-10 (Amd1: 2016, Amd 2: 2023)(Cl:201.17,202): 2012, IEC 60601-2-19 (Amd1: 2021)(Cl:201.17,202): 2019, IEC 60601-2-10 (Amd1: 2016)(Cl:201.17,202)

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1146	ELECTRONICS- EMC TEST FACILITY	Medical electrical/electronic equipment and medical electrical systems	Proximity Magnetic Fields	EN ISO 60601-2-61 (Cl:201.17,202): 2019, IEC 60601-2-62 (Cl:201.17,202): 2013, IEC 60601-2-60 (Cl:201.17,202): 2019, ISO 80601-2-70 (Cl:201.17,202): 2020, EN ISO 80601-2-70 (Cl:201.17,202): 2020, ISO 80601-2-72 (Cl:201.17,202): 2023, EN 60601-2-75 (Cl:201.17,202): 2019, ISO 80601-2-67 (Cl:201.17,202): 2020, ISO 80601-2-69 (Cl:201.17,202): 2020, EN ISO 80601-2-7
1147	ELECTRONICS- EMC TEST FACILITY	Medical electrical/electronic equipment and medical electrical systems	Proximity Magnetic Fields	EN ISO 80601-2-79 (Cl:201.17,202): 2019, IEC 60601-2-34 (Cl:201.17,202): 2011, EN ISO 80601-2-80 (Cl:201.17,202): 2019, IEC 60601-2-4 (Cl:201.17,202): 2018, IEC 60601-2-43 (Cl:201.17,202): 2022, ISO 80601-2-56 (Amd 1: 2018) (Cl:201.17,202): 2018, EN 60601-2-57 (Cl:201.17,202): 2011, EN 60601-2-62 (Cl:201.17,202)

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1148	ELECTRONICS- EMC TEST FACILITY	Medical electrical/electronic equipment and medical electrical systems	Proximity Magnetic Fields	IEC 60601-2-2 (Cl:201.17,202): 2017, EN IEC 60601-2-2 (Cl:201.17,202): 2018, IEC 60601-2-5 (Cl:201.17,202): 2009, IEC 60601-1-12 (Amd 1: 2020): 2014, EN 60601-1-12 (Amd 1: 2020), EN 60601-2-12 (Cl:201.17,202): 2023, IEC 60601-2-16 (Cl:201.17,202): 2018, EN 60601-2-21 (Cl:201.17,202): 2021, EN 60601-2-22 (Cl:201.17,202): 2020, EN 60601-2-23 (Cl:201.17,202)
1149	ELECTRONICS- EMC TEST FACILITY	Medical electrical/electronic equipment and medical electrical systems	Proximity Magnetic Fields	IEC 60601-2-24 (Cl:201.17,202): 2012, EN 60601-2-24 (Cl:201.17,202), IEC 60601-2-12 (Cl:201.17,202): 2023, IEC 60601-2-25 (Cl:201.17,202): 2011, EN 60601-2-25 (Cl: 201.17, 202): 2015, EN 60601-2-27 (Cl:201.17,202): 2014, IEC 60601-2-29 (Cl:201.17,202): 2008, IEC 60601-2-35 (Cl:201.17,202): 2020, EN 60601-2-36 (Cl:201.17,202): 2015, IEC 60601-2-46 (Cl:201.17,202): 2023, EN 80601-2-26 (Cl:201.17,202)

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1150	ELECTRONICS- EMC TEST FACILITY	Medical electrical/electronic equipment and medical electrical systems	Proximity Magnetic Fields	IEC 60601-2-27 (Cl:201.17,202): 2012, IEC 60601-2-21 (Cl:201.17,202): 2020, IEC 80601-2-30 (Cl:201.17,202): 2018, EN 80601-2-30 (Cl:201.17,202): 2019, IEC 60601-2-31 (Cl:201.17,202): 2020, EN 60601-2-31 (Cl:201.17,202): 2020, IEC 60601-2-57 (Cl:201.17,202): 2011, EN 60601-2-16 (Cl:201.17,202): 2019, IEC 60601-2-36 (Cl:201.17,202): 2014, IEC 60601-2-39 (Cl:201.17,202): 2018, EN 60601-2-39 (Cl:201.17,202): 2019, IEC 60601-2-40 (Cl:201.17,202): 2016, EN 60601-2-40 (Cl:201.17

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1151	ELECTRONICS- EMC TEST FACILITY	Medical electrical/electronic equipment and medical electrical systems	Proximity Magnetic Fields	IEC 60601-2-45 (Amd1: 2015)(Cl:201.17,202): 2011, EN ISO 80601-2-56 (Amd1: 2020)(Cl:201.17,202): 2017, IEC 60601-2-20 (Amd1: 2023)(Cl:201.17,202): 2020, IEC 60601-2-37 (Amd1: 2015)(Cl:201.17,202): 2007, EN 60601-2-37 (Amd1: 2015)(Cl:201.17,202): 2022, IEC 60601-2-50 (Amd1: 2023)(Cl:201.17,202): 2020, EN 60601-2-54 (Amd1: 2015, Amd 2: 2019)(Cl:201.17,202)
1152	ELECTRONICS- EMC TEST FACILITY	Medical electrical/electronic equipment and medical electrical systems	Proximity Magnetic Fields	IEC 60601-2-47 (Cl:201.17,202): 2012, EN 60601-2-47 (Cl:201.17,202): 2015, EN 80601-2-49 (Cl:201.17,202): 2019, EN 60601-2-41 (Cl:201.17,202): 2021, EN 60601-2-43 (Cl:201.17,202): 2023, IEC 60601-2-54 (Cl:201.17,202): 2022, EN 80601-2-60 (Cl:201.17,202): 2020, ISO 80601-2-61 (Cl:201.17,202)

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1153	ELECTRONICS- EMC TEST FACILITY	Medical electrical/electronic equipment and medical electrical systems	Proximity Magnetic Fields	IEC 60601-2-5 (Cl:201.17,202): 2009, IEC 60601-2-23 (Cl:201.17,202): 2011, EN 60601-2-29 (Cl:201.17,202): 2009, EN 60601-2-25 (Cl:201.17,202): 2015, IEC 60601-2-4 (Cl:201.17,202): 2010, IEC 60601-2-22 (Cl:201.17,202): 2019, EN 60601-2-4 (Cl:201.17,202): 2011, EN 60601-2-5 (Cl:201.17,202): 2015, IEC 60601-2-6 (Cl:201.17,202): 2012, IEC 60601-2-6 (Cl:201.17,202): 2015, IEC 60601-2-4 (Cl:201.17,202): 2011, IEC 60601-2-5 (Cl:201.17,202)

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1154	ELECTRONICS- EMC TEST FACILITY	Medical electrical/electronic equipment and medical electrical systems	Proximity Magnetic Fields	IEC 60601-2-56 (Amd1: 2018)(Cl:201.17,202): 2017, EN 60601-2-50 (Amd1: 2023)(Cl:201.17,202): 2021, IEC 60601-2-52 (Amd1: 2015)(Cl:201.17,202): 2009, EN 60601-2-52 (Amd1: 2015)(Cl:201.17,202): 2010, IEC 60601-2-63 (Amd1: 2017, Amd2: 2021) (Cl:201.17,202): 2012, EN 60601-2-59 (Amd1: 2023)(Cl:201.17,202): 2019, EN 60601-2
1155	ELECTRONICS- EMC TEST FACILITY	Medical electrical/electronic equipment and medical electrical systems	Proximity Magnetic Fields	IEC 80601-2-49 (Cl:201.17,202): 2018, IEC 60601-2-54:2009/A1:2015 /A2:2018, IEC 60601-2-66 (Cl:201.17,202): 2019, EN ISO 80601-2-69 (Cl:201.17,202): 2020, EN ISO 80601-2-72 (Cl:201.17,202): 2023, ISO 80601-2-74 (Cl:201.17,202): 2021, EN ISO 80601-2-74 (Cl:201.17,202)

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1156	ELECTRONICS- EMC TEST FACILITY	Medical electrical/electronic equipment and medical electrical systems	Proximity Magnetic Fields	ISO 80601-2-79 (Cl:201.17,202): 2018, EN 60601-2-66 (Cl:201.17,202): 2020, EN ISO 80601-2-74 (Cl:201.17,202): 2020, ISO 80601-2-80 (Cl:201.17,202): 2018, EN 60601-2-5 (Cl:201.17,202): 2015, IEC 60601-2-17 (Cl:201.17,202): 2013, EN 60601-2-17 (Cl:201.17,202): 2015, IEC 60601-2-18 (Cl:201.17,202): 2009, ISO 80601-2-84 (Cl:201.17,202): 2023, EN ISO 80601-2-84 (Cl:201.17,202): 2023, EN 60601-2-18 (Cl:201.17,202): 2015, EN 61000-6-4: 2019,

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1157	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 60601-2-23 (Cl:201.17,202): 2015, IEC 60601-2-24 (Cl:201.17,202): 2012, IEC 60601-2-19 (Amd1: 2023) (Cl:201.17,202): 2020, IEC 60601-2-20 (Amd1: 2023) (Cl:201.17,202): 2020, EN 60601-2-20 (Amd1: 2023) (Cl:201.17,202): 2020, IEC 60601-2-25 (Cl:201.17,202): 2011, IEC 60601-2-29 (Cl:201.17,202): 2008, EN 60601-2-29 (Cl:201.17,202): 2009, IEC 80601-2-30 (Cl:201.17,202): 2018, IEC 60601-2-31: 2020, EN 60601-2-25 (Cl:201.17,202): 2015, EN 80601-2-26 (Cl:201.17,202) : 2020, E

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1158	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 60601-2-27 (Cl:201.17,202): 2014, IEC 80601-2-35 (Cl:201.17,202): 2020, EN 80601-2-35 (Cl:201.17,202): 2021, IEC 60601-2-36 (Cl:201.17,202): 2014, EN 60601-2-36 (Cl:201.17,202): 2015, IEC 60601-2-37 (Amd1: 2015) (Cl:201.17,202) : 2007, IEC 60601-2-37 (Amd1: 2015) (Cl:201.17,202) : 2007, EN 60601-2-37 (Amd1: 2015)(Cl:201.17,202): 2008, EN 60601-2-34 (Cl:201.17,202): 2014, EN 60601-2-37 (Cl:201.17,202) (Amd1: 2015)
1159	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 60601-2-43 (Cl:201.17,202): 2023, IEC 60601-2-39 (Cl:201.17,202): 2018, EN 60601-2-39 (Cl:201.17,202): 2019, IEC 60601-2-40 (Cl:201.17,202): 2016, IEC 60601-2-46 (Cl:201.17,202): 2023, IEC 60601-2-46 (Cl:201.17,202): 2016, EN 60601-2-46 (Cl:201.17,202): 2019, IEC 60601-2-47 (Cl:201.17,202): 2012, EN 60601-2-47 (Cl:201.17,202): 2015, IEC 60601-2-45 (Am

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1160	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 60601-2-5 (Cl:201.17,202): 2015, IEC 80601-2-26 (Amd1: 2024) (Cl:201.17,202): 2019, IEC 60601-2-27 (Cl:201.17,202): 2012, EN 60601-2-16 (Cl:201.17,202): 2019, EN 60601-2-17 (Cl:201.17,2020: 2015, IEC 60601-2-18 (Cl:201.17,202): 2009, EN 60601-2-18 (Cl:201.17,202): 2015, IEC 60601-2-22 (Cl:201.17,202): 2019, EN 60601-2-22 (Cl:201.17,202): 2020, IEC 60601-2-23 (Cl:201.17,202)
1161	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 60601-2-6 (Amd1: 2016) (Cl:201.17,202): 2015, IEC 60601-2-10 (Amd1:2016, Amd2: 2023) (Cl:201.17,202): 2012, EN 60601-2-83 (A11: 2021) (Cl:201.17,202): 2020, ISO 80601-2-84 (Cl:201.17,202): 2023, EN ISO 80601-2-84 (Cl:201.17,202)

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1162	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 60601-2-75 (Cl:201.17,202): 2019, EN IEC 60601-2-83 (Amd1: 2022) (Cl:201.17,202): 2019, EN 60601-2-6 (Cl:201.17,202): 2015, EN 60601-2-4 (Amd1: 2019 (Cl:201.17,202): 2011, IEC 60601-2-6 (Amd1:2016, Amd2: 2022) (Cl:201.17,202)
1163	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 80601-2-60 (Cl:201.17,202): 2020, EN 60601-2-63 (Amd1:2017, Amd2: 2021) (Cl:201.17,202): 2015, EN 60601-2-65 (Amd1:2020, Amd2: 2021 (Cl:201.17,202): 2013, IEC 60601-2-66 (Cl:201.17,202): 2019, EN 60601-2-66 (Cl:201.17,202): 2020, ISO 80601-2-67 (Cl:201.17,202)
1164	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 ISO 80601-2-67 (Cl:201.17,202): 2020, IEC 60601-2-65 (Amd1:2017, Amd2: 2021) Cl:201.17,202): 2012, ISO 80601-2-70 Cl:201.17,202): 2020, EN ISO 60601-2-70 (Cl:201.17,202): 2020, ISO 80601-2-72 (Cl:201.17,202): 2023, EN ISO 60601-2-72 (Cl:201.17,202): 2023, ISO 80601-2-74 (Cl:201.17,202)

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1165	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 60601-2-24 (Cl:201.17,202): 2012, IEC 60601-2-25 (Cl:201.17,202): 2011, EN 60601-2-24 (Cl:201.17,202), IEC 60601-2-28:2017, EN 60601-2-28:2019, EN 80601-2-30: 2019 (Cl:201.17,202): 2019, EN 60601-2-31: 2020, IEC 60601-2-4:2010 (Cl: 201.17, 202): 2010, EN 60601-2-4 (Cl:201.17,202): 2011, IEC 60601-2-5 (Cl:201.17,202)
1166	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 60601-2-27:2011, IEC 60601-2-54 (Amd1:2015, Amd2: 2018) (Cl:201.17,202): 2009, EN 60601-2-54: (Amd1:2015, Amd2: 2019) (Cl:201.17,202): 2009, IEC 60601-2-50 (Amd1: 2023) (Cl:201.17,202) : 2020, EN 60601-2-50 (Amd1: 2023) (Cl:201.17,202): 2021, IEC 60601-2-57 (Cl:201.17,202): 2011, EN 60601-2-57 (Cl:201.17,202): 2011

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1167	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 60601-2-4 (Amd1:2018) (Cl:201.17,202): 2010, IEC 60601-2-6 (Cl:201.17,202): 2012, EN 60601-2-10 (Amd1: 2016) (Cl:201.17,202): 2015, IEC 60601-2-16 (Cl:201.17,202) : 2018, IEC 60601-2-17 (Cl:201.17,202): 2013, EN 60601-2-19 (Amd1: 2021) (Cl:201.17,202): 2019, IEC 60601-2-21 (Cl:201.17,202): 2020, EN 60601-2-21(Cl:201.17,202): 2021, IEC 80601-2-12 (Cl:201.17,202): 2023, EN 80601-2-12 (Cl:201.17,202): 2023, EN 60601-2-24 (Cl:201.17,202)
1168	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 60601-2-45 (Amd1:2015, Amd2: 2022) (Cl:201.17,202): 2011, EN 60601-2-45 (Amd1: 2015) (Cl:201.17,202): 2011, IEC 80601-2-49 (Cl:201.17,202): 2018, EN 80601-2-49 (Cl:201.17,202): 2019, IEC 60601-2-52 (Amd1: 2015) (Cl:201.17,202): 2009, EN 60601-2-52 (Amd1: 2015) (Cl:201.17,202): 2010, IEC 60601-2-54 (Cl:201.17,202)

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1169	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	ISO 80601-2-56 (Amd1: 2018) (Cl:201.17,202): 2017, EN ISO 80601-2-56 (Amd1: 2020) (Cl:201.17,202): 2017, IEC 80601-2-59 (Am1: 2023) (Cl:201.17,202): 2017, ISO 80601-2-61 (Cl:201.17,202): 2017, EN ISO 80601-2-61 (Cl:201.17,202): 2019, IEC 60601-2-62 (Cl:201.17,202): 2013, EN 60601-2-62 (Cl:201.17,202): 2015, IEC 60601-2-63 (Amd1:2017, Amd2: 2021) (Cl:201.17,202): 2012, EN 80601-2-59 (Amd1: 2023) (Cl:201.17,202): 2019, IEC 80601-2-60 (Cl:201.17,202): 2019, EN 80601-2-60 (Cl:201

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1170	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	ISO 80601-2-69 (Cl:201.17,202): 2020, EN ISO 80601-2-69 (Cl:201.17,202): 2020, EN ISO 60601-2-74 (Cl:201.17,202): 2021, EN 60601-2-76 (Amd1: 2023) (Cl:201.17,202): 2019, ISO 80601-2-79 (Cl:201.17,202): 2018, EN ISO 80601-2-79 (Cl:201.17,202): 2019, ISO 80601-2-80 (Cl:201.17,202): 2018, EN ISO 80601-2-80 (Cl:201.17,202): 2019, IEC 60601-2-75 (Amd1: 2023) (Cl:201.17,202): 2017, EN 60601-2-75 (Cl:201.17,202)
1171	ELECTRONICS- EMC TEST FACILITY	Medical electrical/electronic equipment and medical electrical systems	Surge immunity	EN 60601-2-40 (Cl:201.17,202): 2019, EN 60601-2-41 (Cl:201.17,202): 2021, EN 60601-2-47 (Cl:201.17,202): 2015, EN 80601-2-49 (Cl:201.17,202): 2019, EN 60601-2-50 (Amd 1: 2023) (Cl:201.17,202)
1172	ELECTRONICS- EMC TEST FACILITY	Medical electrical/electronic equipment and medical electrical systems	Surge immunity	IEC 60601-2-5 (Cl:201.17,202): 2009, EN 60601-2-5 (Cl:201.17,202): 2015, EN 60601-2-17 (Cl:201.17,202): 2015, IEC 60601-2-18 (Cl:201.17,202): 2009, EN 60601-2-18 (Cl:201.17,202):

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1173	ELECTRONICS- EMC TEST FACILITY	Medical electrical/electronic equipment and medical electrical systems	Surge immunity	EN 60601-2-22 (Cl:201.17,202): 2020, EN 60601-1-12:2015/A1:2020 , IEC 80601-2-26 (Amd 1: 2024) (Cl:201.17,202): 2024, EN 60601-2-27 (Cl:201.17,202): 2014, IEC 60601-2-19 (Amd 1: 2023) (Cl:201.17,202): 2023, IEC 60601-2-29 (Cl:201.17,202)
1174	ELECTRONICS- EMC TEST FACILITY	Medical electrical/electronic equipment and medical electrical systems	Surge immunity	EN 60601-2-29 (Cl:201.17,202): 2009, IEC 80601-2-35 (Cl:201.17,202): 2020, EN 60601-2-37 (Amd 1: 2015) (Cl:201.17,202): 2015, IEC 60601-2-37 (Amd 1: 2015) (Cl:201.17,202):
1175	ELECTRONICS- EMC TEST FACILITY	Medical electrical/electronic equipment and medical electrical systems	Surge immunity	EN 60601-2-36 (Cl:201.17,202): 2015, EN 60601-2-43 (Cl:201.17,202): 2023, EN 60601-2-45 (Amd 1: 2015) (Cl:201.17,202): 2015, IEC 60601-2-46 (Cl:201.17,202): 2023, IEC 60601-2-46 (Cl:201.17,202): 2016, EN 60601-2-46 (Cl:201.17,202): 2019, IEC 60601-2-47 (Cl:201.17,202): 2012, IEC 60601-2-45 (Amd 1:2015, Amd 2: 2022) (Cl:201.17,202): 2022, IEC 80601-2-49

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1176	ELECTRONICS- EMC TEST FACILITY	Medical electrical/electronic equipment and medical electrical systems	Surge immunity	EN 60601-2-52 (Amd 1: 2015) (Cl:201.17,202): 2015, EN ISO 80601-2-56 (Amd 1: 2020) (Cl:201.17,202): 2020, EN 80601-2-59 (Amd 1: 2023) (Cl:201.17,202): 2023, EN 80601-2-60 (Cl:201.17,202): 2020, ISO 80601-2-61 (Cl:201.17,202): 2017, EN ISO 80601-2-61 (Cl:201.17,202): 2019, IEC 60601-2-63 (Amd 1:2017, Amd 2: 2021) (Cl:201.17,202) : 2021, EN 60601-2-57 (Cl:201.17,202)
1177	ELECTRONICS- EMC TEST FACILITY	Medical electrical/electronic equipment and medical electrical systems	Surge immunity	EN ISO 60601-2-74 (Cl:201.17,202): 2021, IEC 60601-2-75 (Amd 1: 2023) (Cl:201.17,202): 2017, EN IEC 60601-2-83 (Amd 1: 2022) (Cl:201.17,202)
1178	ELECTRONICS- EMC TEST FACILITY	Medical electrical/electronic equipment and medical electrical systems	Surge immunity	IEC 60601-2-20 (Amd 1: 2023) (Cl:201.17,202): 2023, IEC 60601-2-16 (Cl:201.17,202): 2018, EN 60601-2-16 (Cl:201.17,202): 2019, IEC 60601-2-17 (Cl:201.17,202): 2013, IEC 60601-2-21 (Cl:201.17,202): 2020, IEC 60601-2-24 (Cl:201.17,202): 2012, EN 60601-2-24 (Cl:201.17,202)

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1179	ELECTRONICS- EMC TEST FACILITY	Medical electrical/electronic equipment and medical electrical systems	Surge immunity	IEC 60601-2-25 (Cl:201.17,202): 2011, EN 60601-2-25 (Cl:201.17,202): 2015, EN 80601-2-26 (Cl:201.17,202): 2020, IEC 60601-2-22 (Cl:201.17,202): 2019, IEC 60601-2-23 (Cl:201.17,202): 2011, EN 60601-2-23 (Cl:201.17,202): 2015, IEC 60601-2-27 (Cl:201.17,202): 2012, IEC 80601-2-30 (Cl:201.17,202): 2018, EN 80601-2-30 (Cl:201.17,202): 2019, IEC 60601-2-34 (Cl:201.17,202): 2011, EN 60601-2-34 (Cl:201.17,202): 2014,

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1180	ELECTRONICS- EMC TEST FACILITY	Medical electrical/electronic equipment and medical electrical systems	Surge immunity	IEC 60601-2-37 (Amd 1:2015) (Cl:201.17,202): 2015, EN 60601-2-39 (Cl:201.17,202): 2019, IEC 60601-2-54 (Cl:201.17,202): 2022, IEC 80601-2-60 (Cl:201.17,202): 2019, IEC 60601-2-62 (Cl:201.17,202): 2013, EN 60601-2-62 (Cl:201.17,202): 2015, EN 60601-2-63 (Amd 1:2017, Amd 2:2021) (Cl:201.17,202): 2021, IEC 60601-2-57 (Cl:201.17,202): 2011, IEC 80601-2-59 (Amd 1:2023) (Cl:201.17,202): 2023,
1181	ELECTRONICS- EMC TEST FACILITY	Medical electrical/electronic equipment and medical electrical systems	Surge immunity	IEC 60601-2-39 (Cl:201.17,202): 2018, IEC 60601-2-40 (Cl:201.17,202): 2016, IEC 60601-2-41 (Cl:201.17,202): 2021, IEC 60601-2-43 (Cl:201.17,202): 2022, EN 80601-2-35 (Cl:201.17,202): 2021, IEC 60601-2-36 (Cl:201.17,202)

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1182	ELECTRONICS- EMC TEST FACILITY	Medical electrical/electronic equipment and medical electrical systems	Surge immunity	IEC 60601-2-4 (Cl:201.17,202): 2010, EN 60601-2-4 (Cl:201.17,202): 2011, IEC 60601-2-5 (Cl:201.17,202): 2009, IEC 60601-2-6 (Cl:201.17,202): 2012, EN 60601-2-6 (Cl:201.17,202): 2015, EN 60601-2-83 (Amd 1: 2021) (Cl:201.17,202): 2021, ISO 80601-2-84 (Cl:201.17,202): 2023, EN ISO 80601-2-84 (Cl:201.17,202): 2023, IEC 60601-2-4 (Cl:201.17,202): 2018, EN 60601-2-6 (Amd 1: 2016) (Cl:201.17,202): 2016, EN 60601-2-10 (Amd 1: 2016) (Cl:201.17,202): 2016, IEC 80601-2-12 (Cl:201.17,2
1183	ELECTRONICS- EMC TEST FACILITY	Medical electrical/electronic equipment and medical electrical systems	Surge immunity	IEC 60601-2-65 (Amd 1:2017, Amd 2:2021) (Cl:201.17,202): 2012, ISO 80601-2-69 (Cl:201.17,202): 2020, EN ISO 80601-2-69 (Cl:201.17,202): 2020, EN ISO 60601-2-70 (Cl:201.17,202): 2020, ISO 80601-2-72 (Cl:201.17,202): 2023, EN 60601-2-65 (Amd 1:2020, Amd 2:2021) (Cl:201.17,202)

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1184	ELECTRONICS- EMC TEST FACILITY	Medical electrical/electronic equipment and medical electrical systems	Surge immunity	IEC 60601-2-66 (Cl:201.17,202): 2019, EN ISO 80601-2-67 (Cl:201.17,202): 2020, EN ISO 60601-2-72 (Cl:201.17,202): 2023, EN 60601-2-75 (Cl:201.17,202): 2019, EN ISO 80601-2-79 (Cl:201.17,202): 2019, EN ISO 80601-2-80 (Cl:201.17,202): 2019, ISO 80601-2-74 (Cl:201.17,202)
1185	ELECTRONICS- EMC TEST FACILITY	Medical electrical/electronic equipment and medical electrical systems	Surge immunity	IEC 80601-2-12 (Cl:201.17,202): 2023, IEC 60601-2-25 (Cl:201.17,202): 2011, IEC 60601-2-28:2017, EN 60601-2-28:2019, EN 80601-2-12 (Cl:201.17,202): 2023, EN 60601-2-4 (Cl:201.17,202) EN 60601-2-18 (Cl:201.17,202): 2015, EN 60601-2-19 (Amd 1: 2021) (Cl:201.17,202)

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1186	ELECTRONICS- EMC TEST FACILITY	Medical electrical/electronic equipment and medical electrical systems	Surge immunity	IEC 80601-2-49 (Cl:201.17,202): 2018, IEC 60601-2-54 (Amd 1:2015, Amd 2: 2018) (Cl:201.17,202): 2018, EN 60601-2-54 (Amd 1:2015, Amd 2: 2019) (Cl:201.17,202): 2019, ISO 80601-2-56 (Amd 1: 2018) (Cl:201.17,202): 2018, IEC 60601-2-50 (Amd 1: 2023) (Cl:201.17,202): 2023, IEC 60601-2-52 (Amd 1: 2015) (Cl:201.17,202): IEC 60601-2-52 (Amd 1: 2015) (Cl:201.17,202):
1187	ELECTRONICS- EMC TEST FACILITY	Medical electrical/electronic equipment and medical electrical systems	Surge immunity	ISO 80601-2-70 (Cl:201.17,202): 2020, ISO 80601-2-79 (Cl:201.17,202): 2018, ISO 80601-2-80 (Cl:201.17,202): 2018, EN 60601-2-5 (Cl:201.17,202): 2015, IEC 60601-2-6 (Amd 1:2016, Amd 2: 2022)(Cl:201.17,202): 2022, EN 60601-2-66 (Cl:201.17,202): 2020, ISO 80601-2-67 (Cl:201.17,202): 2020, IEC 60601-2-10 (Amd 1:2016, Amd 2: 2023) (Cl:201.17,202): 2023, EN 60601-2-20 (Amd 1: 2023) (Cl:201.17,202): 2023, EN 60601-2-21 (Cl:201.17,202): 2021, E

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1188	ELECTRONICS- EMC TEST FACILITY	Medical electrical/electronic equipment and medical electrical systems	Voltage dips, short interruptions and voltage variations immunity tests	EN 80601-2-12 (Cl: 201.17, 202): 2023, EN 60601-2-6 (Cl: 201.17, 202) (Amd1: 2016): 2015, IEC 60601-2-25 (Cl:201.17,202): 2011, EN 60601-2-25 (Cl: 201.17, 202): 2015, IEC 60601-2-24 (Cl:201.17,202): 2012, EN 60601-2-24 (Cl:201.17,202): 2015, IEC 60601-2-10 (Cl: 201.17, 202) (Amd1: 2016, Amd2: 2023): 2012, EN 60601-2-10 (Cl: 201.17, 202) (Amd1: 2016)
1189	ELECTRONICS- EMC TEST FACILITY	Medical electrical/electronic equipment and medical electrical systems	Voltage dips, short interruptions and voltage variations immunity tests	IEC 60601-2-34:2011, IEC 60601-2-4:2010 (Cl: 201.17, 202): 2010, IEC 80601-2-49 (Cl:201.17,202): 2018, EN 60601-2-4:2011 (Cl: 201.17, 202): 2011, IEC 60601-2-5 (Cl: 201.17, 202): 2009, EN 60601-2-5 (Cl: 201.17, 202): 2015, IEC 60601-2-5 (Cl: 201.17, 202): 2009, EN 60601-2-5 (Cl: 201.17, 202): 2015, IEC 60601-2-6 (Cl: 201.17, 202): 2012, IEC 60601-2-6 (Cl: 201.17, 202) (Amd1: 2016, Amd2: 2022): 2012, IEC 80601-2-12 (Cl: 201.17, 202)

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1190	ELECTRONICS- EMC TEST FACILITY	Medical electrical/electronic equipment and medical electrical systems	Voltage dips, short interruptions and voltage variations immunity tests	IEC 80601-2-59 (Cl: 201.17, 202) (Amd1: 2023): 2017, EN 80601-2-59 (Cl: 201.17, 202) (Amd1: 2023): 2019, IEC 80601-2-60 (Cl: 201.17, 202): 2019, EN 60601-2-57 (Cl: 201.17, 202): 2011, EN 80601-2-60 (Cl: 201.17, 202)
1191	ELECTRONICS- EMC TEST FACILITY	Medical electrical/electronic equipment and medical electrical systems	Voltage dips, short interruptions and voltage variations immunity tests	EN 60601-2-34 (Cl: 201.17, 202): 2014, IEC 80601-2-35 (Cl: 201.17, 202): 2020, EN 60601-2-29 (Cl: 201.17, 202): 2009, IEC 80601-2-30 (Cl: 201.17, 202):2018, EN 80601-2-30 (Cl: 201.17, 202): 2019, EN 80601-2-35 (Cl: 201.17, 202): 2021, EN 60601-2-37 (Cl: 201.17, 202) (Amd1: 2015): 2008, IEC 60601-2-39 (Cl: 201.17, 202): 2018, EN 60601-2-39 (Cl: 201.17, 202): 2019, IEC 60601-2-40 (Cl: 201.17, 20

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1192	ELECTRONICS- EMC TEST FACILITY	Medical electrical/electronic equipment and medical electrical systems	Voltage dips, short interruptions and voltage variations immunity tests	EN 60601-2-6 (Cl: 201.17, 202): 2015, IEC 60601-2-28:2017, EN 60601-2-28:2019, EN 60601-2-37 (Amd 1: 2015) (Cl:201.17,202): 2015, IEC 60601-2-37 (Amd 1: 2015) (Cl:201.17,202): 2007, IEC 60601-2-27:2011, EN 60601-2-27 (Cl:201.17,202)
1193	ELECTRONICS- EMC TEST FACILITY	Medical electrical/electronic equipment and medical electrical systems	Voltage dips, short interruptions and voltage variations immunity tests	EN 80601-2-49 (Cl: 201.17, 202): 2019, IEC 60601-2-50 (Cl: 201.17, 202) (Amd1: 2023): 2020, EN 60601-2-50 (Cl: 201.17, 202) (Amd1: 2023): 2021, IEC 60601-2-46 (Cl: 201.17, 202): 2016, EN 60601-2-46 (Cl: 201.17, 202): 2019, IEC 60601-2-47 (Cl: 201.17, 202): 2012, IEC 60601-2-52 (Cl: 201.17, 202) (Amd1: 2015): 2009, EN 60601-2-54 (Cl: 201.17, 202) (Amd1: 2015, Amd2: 2019): 2009, ISO 80601-2-56 (Cl: 201.17, 202) (Amd1: 2018): 2017, EN ISO 80601-2-56 (Cl: 201.17, 202) (Amd1: 2020):

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1194	ELECTRONICS- EMC TEST FACILITY	Medical electrical/electronic equipment and medical electrical systems	Voltage dips, short interruptions and voltage variations immunity tests	EN ISO 80601-2-56 (Cl: 201.17, 202) (Amd1: 2020): 2017, EN 60601-2-52 (Cl: 201.17, 202) (Amd1: 2015): 2010, EN 60601-2-54 (Cl: 201.17, 202): 2022, IEC 60601-2-54 (Cl: 201.17, 202) (Amd1: 2015, Amd2: 2018): 2009, IEC 60601-2-57 (Cl: 201.17, 202)
1195	ELECTRONICS- EMC TEST FACILITY	Medical electrical/electronic equipment and medical electrical systems	Voltage dips, short interruptions and voltage variations immunity tests	EN ISO 80601-2-67 (Cl: 201.17, 202): 2020, EN ISO 60601-2-70 (Cl: 201.17, 202): 2020, EN ISO 60601-2-74 (Cl: 201.17, 202): 2021, IEC 60601-2-75 (Amd1: 2023) (Cl: 201.17, 202): 2017, EN 60601-2-75 (Cl: 201.17, 202): 2019, ISO 80601-2-72 (Cl: 201.17, 202): 2023, EN ISO 60601-2-72 (Cl: 201.17, 202)

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1196	ELECTRONICS- EMC TEST FACILITY	Medical electrical/electronic equipment and medical electrical systems	Voltage dips, short interruptions and voltage variations immunity tests	IEC 60601-2-18 (Cl: 201.17, 202): 2009, EN 60601-2-18 (Cl: 201.17, 202): 2015, IEC 60601-2-19 (Cl: 201.17, 202) (Amd1: 2023): 2020, EN 60601-2-19 (Cl: 201.17, 202) (Amd1: 2021): 2019, IEC 60601-2-16 (Cl: 201.17, 202): 2018, EN 60601-2-16 (Cl: 201.17, 202): 2019, IEC 60601-2-17 (Cl: 201.17, 202): 2013, IEC 60601-2-20 (Cl: 201.17, 202) (Amd1: 2023): 2020, IEC 60601-2-22 (Cl: 201.17, 202): 2019, EN 60601-2-22 (Cl: 201.17, 202): 2020, IEC 60601-2-23 (Cl: 201.17, 202): 2011, EN
1197	ELECTRONICS- EMC TEST FACILITY	Medical electrical/electronic equipment and medical electrical systems	Voltage dips, short interruptions and voltage variations immunity tests	IEC 60601-2-63 (Amd1: 2017) (Amd2: 2021) (Cl: 201.17, 202): 2012, IEC 60601-2-66 (Cl: 201.17, 202): 2019, ISO 80601-2-69 (Cl: 201.17, 202): 2020, EN ISO 80601-2-69 (Cl: 201.17, 202): 2020, ISO 80601-2-70 (Cl: 201.17, 202): 2020, EN 60601-2-66 (Cl: 201.17, 202): 2020, ISO 80601-2-67 (Cl: 201.17, 202)

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1198	ELECTRONICS- EMC TEST FACILITY	Medical electrical/electronic equipment and medical electrical systems	Voltage dips, short interruptions and voltage variations immunity tests	ISO 80601-2-61 (Cl: 201.17, 202): 2017, EN ISO 80601-2-61 (Cl: 201.17, 202): 2019, IEC 60601-2-62 (Cl: 201.17, 202): 2013, EN 60601-2-63 (Amd1: 2017) (Amd2: 2021) (Cl: 201.17, 202): 2015, IEC 60601-2-65 (Amd1: 2017) (Amd2: 2021) (Cl: 201.17, 202): 2012, EN 60601-2-65 (Amd1: 2020) (Amd2: 2021) (Cl: 201.17, 202): 2013, EN 60601-2-62 (Cl: 201.17, 202): 2015, IEC 60601-2-63 (Amd1: 2017) (Amd2: 2021) (Cl:
1199	ELECTRONICS- EMC TEST FACILITY	Medical electrical/electronic equipment and medical electrical systems	Voltage dips, short interruptions and voltage variations immunity tests	ISO 80601-2-74 (Cl: 201.17, 202): 2021, ISO 80601-2-79 (Cl: 201.17, 202): 2018, EN IEC 60601-2-83 (Cl: 201.17, 202) (Amd1: 2022): 2019, EN 60601-2-83 (Cl: 201.17, 202)(A11: 2021): 2020, ISO 80601-2-84 (Cl: 201.17, 202): 2023, EN ISO 80601-2-84 (Cl: 201.17, 202): 2023, IEC 60601-2-4 (Cl: 201.17, 202): 2010, EN ISO 80601-2-79 (Cl: 201.17, 202): 2019, ISO 80601-2-80 (Cl: 201.17, 202): 2018, EN ISO 80601-2-80 (Cl: 201.17, 202): 2019, EN 60601-2-4 (Cl: 201.17, 202): 2011, EN 606

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1200	ELECTRONICS- EMC TEST FACILITY	Medical electrical/electronic equipment and medical electrical systems	Voltage Fluctuation & Flicker Test	EN 60601-2-24 (Cl:201.17,202): 2015, IEC 60601-2-12 (Cl:201.17,202): 2023, IEC 60601-2-24 (Cl:201.17,202): 2012, EN 60601-2-24 (Cl:201.17,202): 2015, IEC 60601-2-25 (Cl:201.17,202): 2011, EN 60601-2-25 (Cl: 201.17, 202): 2015, IEC 60601-2-29 (Cl:201.17,202): 2008, IEC 60601-2-35 (Cl:201.17,202): 2020, EN 60601-2-36 (Cl:201.17,202): 2015, IEC 60601-2-46 (Cl:201.17,202): 2023, EN 80601-2-26 (Cl:201.17,202)
1201	ELECTRONICS- EMC TEST FACILITY	Medical electrical/electronic equipment and medical electrical systems	Voltage Fluctuation & Flicker Test	EN 60601-2-40 (Cl:201.17,202): 2019, EN 60601-2-34 (Cl:201.17,202): 2014, EN 80601-2-35 (Cl:201.17,202): 2021, IEC 60601-2-41 (Cl:201.17,202): 2021, IEC 60601-2-46 (Cl:201.17,202): 2016, EN 60601-2-46 (Cl:201.17,202): 2019, IEC 60601-2-47 (Cl:201.17,202)

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1202	ELECTRONICS- EMC TEST FACILITY	Medical electrical/electronic equipment and medical electrical systems	Voltage Fluctuation & Flicker Test	EN 60601-2-47 (Cl:201.17,202): 2015, EN 80601-2-49 (Cl:201.17,202): 2019, EN 60601-2-41 (Cl:201.17,202): 2021, EN 60601-2-43 (Cl:201.17,202): 2023, IEC 60601-2-54 (Cl:201.17,202): 2022, EN 80601-2-60 (Cl:201.17,202): 2020, ISO 80601-2-61 (Cl:201.17,202)
1203	ELECTRONICS- EMC TEST FACILITY	Medical electrical/electronic equipment and medical electrical systems	Voltage Fluctuation & Flicker Test	EN 61000-6-3: 2021, IEC 60601-2-19 (Amd1: 2023)(Cl:201.17,202): 2020, IEC 60601-2-26 (Amd1: 2024)(Cl:201.17,202): 2019, IEC 60601-2-10 (Amd1: 2016, Amd 2: 2023)(Cl:201.17,202): 2012, IEC 60601-2-19 (Amd1: 2021)(Cl:201.17,202): 2019, IEC 60601-2-10 (Amd1: 2016)(Cl:201.17,202): 2015, IEC 60601-2-45 (Amd1: 2015)(Cl:201.17,202)

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1204	ELECTRONICS- EMC TEST FACILITY	Medical electrical/electronic equipment and medical electrical systems	Voltage Fluctuation & Flicker Test	EN ISO 60601-2-61 (Cl:201.17,202): 2019, IEC 60601-2-62 (Cl:201.17,202): 2013, IEC 60601-2-60 (Cl:201.17,202): 2019, ISO 80601-2-70 (Cl:201.17,202): 2020, EN ISO 80601-2-70 (Cl:201.17,202): 2020, ISO 80601-2-72 (Cl:201.17,202): 2023, EN 60601-2-75 (Cl:201.17,202): 2019, ISO 80601-2-67 (Cl:201.17,202): 2020, ISO 80601-2-69 (Cl:201.17,202): 2020, EN ISO 80601-2-7
1205	ELECTRONICS- EMC TEST FACILITY	Medical electrical/electronic equipment and medical electrical systems	Voltage Fluctuation & Flicker Test	EN ISO 80601-2-56 (Amd1: 2020)(Cl:201.17,202): 2017, IEC 60601-2-20 (Amd1: 2023)(Cl:201.17,202): 2020, IEC 60601-2-37 (Amd1: 2015)(Cl:201.17,202): 2007, EN 60601-2-37 (Amd1: 2015)(Cl:201.17,202): 2008, IEC 60601-2-50 (Amd1: 2023)(Cl:201.17,202): 2020, EN 60601-2-54 (Amd1: 2015, Amd 2: 2019)(Cl:201.17,202)

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1206	ELECTRONICS- EMC TEST FACILITY	Medical electrical/electronic equipment and medical electrical systems	Voltage Fluctuation & Flicker Test	EN ISO 80601-2-79 (Cl:201.17,202): 2019, IEC 60601-2-34 (Cl:201.17,202): 2011, EN ISO 80601-2-80 (Cl:201.17,202): 2019, IEC 60601-2-4 (Cl:201.17,202): 2018, IEC 60601-2-43 (Cl:201.17,202): 2022, EN 60601-2-57 (Cl:201.17,202): 2011, EN 60601-2-62 (Cl:201.17,202)
1207	ELECTRONICS- EMC TEST FACILITY	Medical electrical/electronic equipment and medical electrical systems	Voltage Fluctuation & Flicker Test	IEC 60601-1-2 (Cl: 7.2.2) (Table 2) (Amd1: 2020)
1208	ELECTRONICS- EMC TEST FACILITY	Medical electrical/electronic equipment and medical electrical systems	Voltage Fluctuation & Flicker Test	IEC 60601-2-27 (Cl:201.17,202): 2012, IEC 60601-2-21 (Cl:201.17,202): 2020, IEC 80601-2-30 (Cl:201.17,202): 2018, EN 80601-2-30 (Cl:201.17,202): 2019, IEC 60601-2-31 (Cl:201.17,202): 2020, EN 60601-2-31 (Cl:201.17,202): 2020, IEC 60601-2-57 (Cl:201.17,202): 2011, EN 60601-2-16 (Cl:201.17,202): 2019, IEC 60601-2-36 (Cl:201.17,202): 2014, IEC 60601-2-39 (Cl:201.17,202): 2018, EN 60601-2-39 (Cl:201.17,202): 2019, IEC 60601-2-40 (Cl:201.17,202): 2016, EN 60601-2-40 (Cl:201.17

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1209	ELECTRONICS- EMC TEST FACILITY	Medical electrical/electronic equipment and medical electrical systems	Voltage Fluctuation & Flicker Test	IEC 60601-2-5 (Cl:201.17,202): 2009, EN ISO 80601-2-70:2020, IEC 60601-2-28:2017, EN 60601-1-28:2019, IEC 60601-2-27:2011, EN 60601-2-27 (Cl:201.17,202): 2014, EN 60601-2-12 (Cl:201.17,202): 2023, IEC 60601-2-16 (Cl:201.17,202): 2018, EN 60601-2-21 (Cl:201.17,202): 2021, EN 60601-2-22 (Cl:201.17,202): 2020, EN 60601-2-23 (Cl:201.17,202)

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1210	ELECTRONICS- EMC TEST FACILITY	Medical electrical/electronic equipment and medical electrical systems	Voltage Fluctuation & Flicker Test	IEC 60601-2-5 (Cl:201.17,202): 2009, IEC 60601-2-23 (Cl:201.17,202): 2011, EN 60601-2-29 (Cl:201.17,202): 2009, EN 60601-2-25 (Cl:201.17,202): 2015, IEC 60601-2-4 (Cl:201.17,202): 2010, IEC 60601-2-22 (Cl:201.17,202): 2019, EN 60601-2-4 (Cl:201.17,202): 2011, EN 60601-2-5 (Cl:201.17,202): 2015, IEC 60601-2-6 (Cl:201.17,202): 2012, IEC 60601-2-6 (Cl:201.17,202): 2015, IEC 60601-2-4 (Cl:201.17,202): 2011, IEC 60601-2-5 (Cl:201.17,202)

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1211	ELECTRONICS- EMC TEST FACILITY	Medical electrical/electronic equipment and medical electrical systems	Voltage Fluctuation & Flicker Test	IEC 60601-2-56 (Amd1: 2018)(Cl:201.17,202): 2017, EN 60601-2-50 (Amd1: 2023)(Cl:201.17,202): 2021, IEC 60601-2-52 (Amd1: 2015)(Cl:201.17,202): 2009, EN 60601-2-52 (Amd1: 2015)(Cl:201.17,202): 2010, IEC 60601-2-63 (Amd1: 2017, Amd2: 2021) (Cl:201.17,202): 2012, EN 60601-2-59 (Amd1: 2023)(Cl:201.17,202): 2019, EN 60601-2
1212	ELECTRONICS- EMC TEST FACILITY	Medical electrical/electronic equipment and medical electrical systems	Voltage Fluctuation & Flicker Test	IEC 80601-2-49 (Cl:201.17,202): 2018, IEC 60601-2-66 (Cl:201.17,202): 2019, EN ISO 80601-2-69 (Cl:201.17,202): 2020, EN ISO 80601-2-72 (Cl:201.17,202): 2023, ISO 80601-2-74 (Cl:201.17,202): 2021, EN ISO 80601-2-74 (Cl:201.17,202)

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1213	ELECTRONICS- EMC TEST FACILITY	Medical electrical/electronic equipment and medical electrical systems	Voltage Fluctuation & Flicker Test	ISO 80601-2-79 (Cl:201.17,202): 2018, EN 60601-2-66 (Cl:201.17,202): 2020, EN ISO 80601-2-74 (Cl:201.17,202): 2020, ISO 80601-2-80 (Cl:201.17,202): 2018, EN 60601-2-5 (Cl:201.17,202): 2015, IEC 60601-2-17 (Cl:201.17,202): 2013, EN 60601-2-17 (Cl:201.17,202): 2015, IEC 60601-2-18 (Cl:201.17,202): 2009, ISO 80601-2-84 (Cl:201.17,202): 2023, EN ISO 80601-2-84 (Cl:201.17,202): 2023, EN 60601-2-18 (Cl:201.17,202): 2015, EN 61000-6-4: 2019,
1214	ELECTRONICS- EMC TEST FACILITY	Multimedia equipment & Radio frequency devices	Conducted Emission measurements	CISPR 32: 2015, EN 55032: 2015, FCC Part 15, 47 CFR 15.107
1215	ELECTRONICS- EMC TEST FACILITY	Multiple function equipment - Transfer switching equipment	Harmonic Current Emissions	EN 60947-6-1 (A 1:2014): 2005, IEC 60947-6-1 (Withdrawn)
1216	ELECTRONICS- EMC TEST FACILITY	Multiple function equipment - Transfer switching equipment	Voltage Fluctuation & Flicker Test	IEC 60947-6-1: 2021, EN 60947-6-1 (Amd1: 2014)
1217	ELECTRONICS- EMC TEST FACILITY	Power switchgear and controlgear assemblies	Radiated Emission	IEC 61439-2: 2020, EN 61439-2
1218	ELECTRONICS- EMC TEST FACILITY	Radio equipment and services	Radiated Emission on Enclosure port	ETSI EN 301 489-1 V2.2.3 (CL:8.2)
1219	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 , (Cl: 9.4)

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1220	ELECTRONICS- EMC TEST FACILITY	Radio equipment,services and/or associated ancillary equipment, Energy meters with RF module.	Conducted Emission measurements (AC input/output Power ports, DC input/output Power ports, wired network port)	ETSI EN 301 489-1 V2.2.3 (CL:8.4): 2019, ETSI EN 301 489-1 V2.2.3 (CL:8.3): 2019, ETSI EN 301 489-1 V2.2.3 (CL:8.7)
1221	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 (CL: 9.3: 2019)
1222	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 (CL:9.8)
1223	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 (CL: 9.7)
1224	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 (Cl:9.5)
1225	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 (CL:9.2)
1226	ELECTRONICS- EMC TEST FACILITY	Railway applications - Electronic equipment used on rolling stock	Harmonic Current Emission Test	IEC 60571: 2012, EN 50155: 2021, EN 50121-1: 2017, EN 50121-4 (Amd 1:2019): 2016, EN 50121-5 (Amd 1:2019)
1227	ELECTRONICS- EMC TEST FACILITY	Railway applications - Electronic equipment used on rolling stock	Voltage Fluctuation & Flicker Test	IEC 60571: 2012, EN 50155,
1228	ELECTRONICS- EMC TEST FACILITY	Railway applications, Low-voltage switchgear and controlgear assemblies	Power frequency magnetic fields (50Hz and 60Hz)	IEC 60571: 2012, EN 60571: 2012, IEC 61439-1: 2020, EN 61439-1: 2021, IEC 61439-2: 2020, EN 61439-2: 2021, IEC 61439-3

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1229	ELECTRONICS- EMC TEST FACILITY	Railway applications-(LEDs, Boggie Indication lights, alternator)	Voltage Fluctuation & Flicker Test	EN 50121-4 9Amd1: 2019): 2016, EN 50121-5 (Amd1: 2019): 2017, EN 50121-1
1230	ELECTRONICS- EMC TEST FACILITY	Relays and Relay systems associated with electric power apparatus	Fast transient SWC test	IEEE Std C37.90.1
1231	ELECTRONICS- EMC TEST FACILITY	Relays and Relay systems associated with electric power apparatus	Oscillatory SWC test	IEEE Std C37.90.1
1232	ELECTRONICS- EMC TEST FACILITY	Relays and Relay systems associated with electric power apparatus	Radiated Electromagnetic Interference Withstand Capability Requirements and Tests	IEEE Std C37.90.2
1233	ELECTRONICS- EMC TEST FACILITY	Residential, commercial and light industrial environments equipments	Immunity test requirements (Radio-frequency common mode)	IEC 61000-6-1 (Cl. 8) (Table-1, Table-2,Table-3, Table-4): 2016, IEC 61000-6-2 (Cl. 8) (Table-1, Table-2,Table-3, Table-4)
1234	ELECTRONICS- EMC TEST FACILITY	Residential, commercial and light industrial environments equipments	Immunity test requirements (Voltage dip, short interruptions)	IEC 61000-6-1 (Cl. 8) (Table-1, Table-2,Table-3, Table-4): 2016, IEC 61000-6-2 (Cl. 8) (Table-1, Table-2,Table-3, Table-4)
1235	ELECTRONICS- EMC TEST FACILITY	Residential, commercial and light industrial environments equipments	Immunity test requirements: (Electromagnetic field)	IEC 61000-6-1 (Cl. 8) (Table-1, Table-2,Table-3, Table-4)
1236	ELECTRONICS- EMC TEST FACILITY	Residential, commercial and light industrial environments equipments	Immunity test requirements: (Electrostatic discharge)	IEC 61000-6-2: 2016, (Cl. 8 Table-1, Table-2,Table-3, Table-4)
1237	ELECTRONICS- EMC TEST FACILITY	Residential, commercial and light-industrial environments equipments	Immunity to Electromagnetic HF Field using Anechoic Chamber	IEC 61000-4-3 (Amd1: 2007, Amd2: 2010) (Withdrawn): 2006, IEC 61131-2: 2017, EN 61131-2

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1238	ELECTRONICS- EMC TEST FACILITY	Residential, commercial and light-industrial environments equipment	Immunity test requirements: (Radio-frequency electromagnetic field)	IEC 61000-6-2 (Cl. 8) (Table-1, Table-2,Table-3, Table-4)
1239	ELECTRONICS- EMC TEST FACILITY	Residential, commercial and light-industrial environments equipment	Immunity test requirements: (Surges)	IEC 61000-6-1 (Table-1, Table-2,Table-3, Table-4) (Cl. 8): 2016, IEC 61000-6-2 (Table-1, Table-2,Table-3, Table-4) (Cl. 8)
1240	ELECTRONICS- EMC TEST FACILITY	Residential, commercial and light-industrial environments equipments	Immunity test requirements: (ESD)	IEC 61000-6-1: 2016, (Cl. 8 Table-1, Table-2,Table-3, Table-4)
1241	ELECTRONICS- EMC TEST FACILITY	Self-ballasted LED lamps	Harmonic Current Emission Test	IEC 62612 (Amd 1:2015, Amd 2:2018): 2013, EN 62612 (Amd 2:2018)
1242	ELECTRONICS- EMC TEST FACILITY	Self-ballasted LED lamps	Voltage Fluctuation & Flicker Test	IEC 62612 (Amd1: 2015, Amd2: 2018): 2013, EN 62612 (Amd2: 2018)
1243	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
1244	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
1245	ELECTRONICS- EMC TEST FACILITY	Short-wave therapy equipment	Harmonic Current Emission Test	EN 60601-2-3 (Amd 1:2016): 2015, IEC 60601-2-3 (Amd 1:2016, Amd 2:2022)
1246	ELECTRONICS- EMC TEST FACILITY	Short-wave therapy equipment	Voltage Fluctuation & Flicker Test	EN 60601-2-3 (Amd1: 2016): 2015, IEC 60601-2-3 (Amd1: 2016, Amd2: 2022)
1247	ELECTRONICS- EMC TEST FACILITY	Switches for appliances	Harmonic Current Emission Test	IEC 61058-1: 2016, EN 61058-1
1248	ELECTRONICS- EMC TEST FACILITY	Switches for appliances	Voltage Fluctuation & Flicker Test	IEC 61058-1: 2016, EN 61058-1

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1249	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, EN 60669-2-1 (Amd 11:2022)
1250	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, EN 60669-2-1 (Amd11: 2022)
1251	ELECTRONICS- EMC TEST FACILITY	Switches for household and similar fixed electrical installations, Automatic electrical controls, Electrical equipment for measurement, control and laboratory use, Radio equipment and services	Radiated Emission measurements	EN 61326-2-3: 2021, IEC 61326-2-4: 2020, EN 61326-2-4: 2021, IEC 61326-2-5: 2020, IEC 61000-6-3:2020, EN IEC 61000-6-3:2021, IEC 61000-6-4:2018, EN IEC 61000-6-4:2019, EN 61326-2-5: 2021, IEC 61000-6-8: 2020, EN 61000-6-8: 2020, 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 V1.2.11
1252	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, EN 61000-4-29
1253	ELECTRONICS- EMC TEST FACILITY	Telecommunication equipment	Conducted Emission measurements (Power and telecom port)	TEC/SD/DD/EMC-221/05/0 CT -16 (Cl:8.3)
1254	ELECTRONICS- EMC TEST FACILITY	Telecommunication equipment	Electrical Fast Transient Burst	TEC/SD/DD/EMC-221/05/0 CT -16
1255	ELECTRONICS- EMC TEST FACILITY	Telecommunication equipment	Electrostatic Discharge	TEC/SD/DD/EMC-221/05
1256	ELECTRONICS- EMC TEST FACILITY	Telecommunication equipment	RF Radiated Immunity	TEC/SD/DD/EMC-221/05/0 CT -16

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1257	ELECTRONICS- EMC TEST FACILITY	Telecommunication equipment	Surge Immunity	TEC/SD/DD/EMC-221/05/0 CT-16 (Cl 7.3)
1258	ELECTRONICS- EMC TEST FACILITY	Telecommunication equipment	Test method for radiation emission (disturbance)	TEC/SD/DD/EMC-221/05/0 CT -16 (Cl:8.1.2)
1259	ELECTRONICS- EMC TEST FACILITY	Telecommunication equipment	Voltage dips and interruptions	TEC/SD/DD/EMC-221/05/0 CT -16 (Cl: 9.6)
1260	ELECTRONICS- EMC TEST FACILITY	Telecommunication network equipment;	Harmonic Current Emission Test	ETSI EN 300 386 V2.2.1
1261	ELECTRONICS- EMC TEST FACILITY	Telecommunication network equipment;	Voltage Fluctuation & Flicker Test	ETSI EN 300 386 V2.2.1
1262	ELECTRONICS- EMC TEST FACILITY	Telecontrol equipment and systems, Radio equipment and services, Low-voltage switch mode power supplies, Medical electrical equipment, Adjustable speed electrical power drive systems, Electric vehicle charging system, Uninterruptible power systems (UPS)	Radiated Emission measurements	IEC 60870-2-1: 1995, EN 60870-2-1: 2001, ETSI EN 300 386 V2.2.1: 2022, IEC 61204-3: 2016, EN 61204-3: 2018, IEC 60601-1-11 (A1:2020) : 2015, EN 60601-1-11 (A1:2021): 2015, IEC 60601-1-12 (A1:2020): 2014, EN 60601-1-12 (A1:2020): 2015, IEC 60601-2-2:2017 (A1:2023) : 2017, EN 60601-2-2:2018: 2018, IEC 60601-2-3 (A1:2016+A2:2022) : 2012, EN 60601-2-3 (A1:2016): 2015, IEC 61800-3: 2022, EN 61800-3: 2018, IEC 61851-21-1: 2017, EN 61851-21-1 : 2017, IEC 61851-21-2 : 2

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1263	ELECTRONICS- EMC TEST FACILITY	Telecontrol equipment and systems, Uninterruptible power systems (UPS), Medical electrical equipment, residential, commercial and light-industrial environments	Power frequency magnetic fields	EN 60870-2-1: 2001, IEC 61204-3: 2016, EN 61204-3: 2018, IEC 60601-1-11 (Amd1: 2020): 2015, EN 60601-1-11 (Amd1: 2021): 2015, IEC 60601-1-12 (Amd1: 2020): 2014, EN 60601-1-12 (Amd1: 2020): 2015, IEC 61000-6-1 (Cl: 8) (Table-1, Table-2, Table-3, Table-4) : 2016, IEC 61000-6-2 (Cl: 8) (Table-1, Table-2, Table-3, Table-4)
1264	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, EN 60870-2-1
1265	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, EN 60870-2-1
1266	ELECTRONICS- EMC TEST FACILITY	Thermal-mass flow gas meters, Electric Vehicle Charging System,Equipment for general lighting purposes,Telecontrol equipment and systems	Electrostatic Discharge	EN 17526: 2021, AIS-138 (Part 1): 2017, AIS-138 (Part 2): 2018, IEC 61547: 2020, EN 61547: 2009, IEC 60870-2-1
1267	ELECTRONICS- EMC TEST FACILITY	Timers and time switches	Harmonic Current Emission Test	IEC 60730-2-7: 2015, IEC 60730-2-9 (Amd 1:2018, Amd 2:2020): 2015, EN 60730-2-9 (Amd 1:2020, Amd 2:2020): 2019, EN 60730-2-7

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1268	ELECTRONICS- EMC TEST FACILITY	Timers and time switches	Voltage Fluctuation & Flicker Test	IEC 60730-2-7: 2015, EN 60730-2-7: 2020, IEC 60730-2-9 (Amd1: 2018, Amd2: 2020): 2015, EN 60730-2-9 (Amd1+Amd2: 2020)
1269	ELECTRONICS- EMC TEST FACILITY	Uninterruptible power systems (UPS), Medical electrical equipment, Radio equipment and services, Low-voltage switch mode power supplies, Equipment for general lighting purposes, Switches for household and similar fixed electrical installations, Automatic electrical controls	Immunity to Electromagnetic HF Field using Anechoic Chamber	IS 16242 : Part 2: 2020, IEC 60601-1-11 (Amd1: 2020) : 2015, EN 60601-1-11 (Amd1: 2021): 2015, IEC 60601-1-12 (Amd1: 2020) : 2014, EN 60601-1-12 (Amd1: 2020): 2015, IEC 60601-2-2 (Amd1: 2023) : 2017, EN 60601-2-2 : 2018, IEC 60601-2-3 (Amd1: 2016 , Amd2: 2022) : 2012, EN 60601-2-3 (Amd1: 2016): 2015, IEC 62040-3: 2021, EN 62040-3: 2021, IEC 62040-2 : 2016, EN 62040-2: 2018, ETSI EN 300 386 V2.2.1: 2022, IEC 61204-3: 2016, EN 61204-3: 2018, IEC 61547: 2020, EN 6

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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

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S.No	Discipline / Group	Materials or Products tested	Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed	Test Method Specification against which tests are performed and / or the techniques / equipment used
1270	ELECTRONICS- EMC TEST FACILITY	Uninterruptible power systems (UPS), Programmable controllers, Electronic control devices, Automatic electrical controls, Electrical equipment for measurement, control and laboratory use, Adjustable speed electrical power drive systems, Electric Vehicle Charging System	Test of Immunity to Conducted Disturbances, Induced by Radio Frequency Fields	IEC 62040-2: 2016, EN 62040-2: 2018, IEC 61131-2: 2017, EN 61131-2: 2017, IEC 60669-2-1: 2021, EN 60669-2-1 (Amd 11:2022): 2021, IEC 60730-1: 2016, EN 60730-1: 2016, EN 60730-1 (Amd 1: 2019 ,Amd 2: 2022): 2016, IEC 60730-2-7: 2015, EN 60730-2-7: 2020, IEC 60730-2-9 (Amd 1: 2018, Amd 2: 2022): 2010, EN 60730-2-9 (Amd 1: 2019 , Amd 2: 2020): 2010, 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-

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1271	ELECTRONICS- EMC TEST FACILITY	Uninterruptible power systems (UPS), Programmable controllers, Low-voltage surge protective devices , Low-voltage switchgear and control gear assemblies, Switches for appliances, Railway applications	Radiated Emission measurements	IS 16242 PART 2: 2020, IEC 61131-2: 2017, EN 61131-2: 2017, IEC 61643-11: 2011, EN 61643-11 (A11:2018): 2012, EN 50155: 2021, 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 (AC:2017) : 2015, IEC 61439-6 : 2012, EN 61439-6: 2013, IEC 61439-7: 2022, EN 61439-7: 2020, IEC 60947-6-1: 2021, EN 60947-6-1 (A1:2014): 2005, IEC

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1272	ELECTRONICS- EMC TEST FACILITY	Uninterruptible power systems (UPS), Radio equipment and services, Telecontrol equipment and systems, Low-voltage switch mode power supplies, Low voltage switchgear and control gear assemblies, Electric vehicle conductive charging system	Electrical Fast Transient Burst	IS 16242 PART 2: 2020, 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, IEC 60870-2-1: 1995, EN 60870-2-1: 2001, EN 50155: 2021, ETSI EN 300 386 V2.2.1: 2022, IEC 61204-3: 2016, EN 61204-3: 2018, 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, I
1273	ELECTRONICS- EMC TEST FACILITY	Uninterruptible power systems (UPS)	Harmonic Current Emission Test	IEC 62040-3: 2021, IS 16242 (PART 2): 2020, IEC 62040-2: 2016, EN 62040-2: 2018, EN 62040-3
1274	ELECTRONICS- EMC TEST FACILITY	Uninterruptible power systems (UPS)	Voltage Fluctuation & Flicker Test	IS 16242 PART 2: 2020, EN 62040-2: 2018, IEC 62040-2

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1275	ELECTRONICS- EMC TEST FACILITY	Uninterruptible power systems (UPS), Low-voltage surge protective devices , low-voltage switchgear and controlgear assemblies, Electric Vehicle Charging System	Electrical Fast Transient Burst	IEC 62040-3: 2021, EN 62040-3: 2021, IEC 61643-11: 2011, EN 61643-11 (Amd11: 2018): 2012, IEC 60947-6-1: 2021, EN 60947-6-1 (Amd1: 2014) : 2005, IEC 61058-1: 2016, EN 61058-1: 2018, IS 17017 : Part 21 : Sec 1 : 2019, IS 17017 : Part 21 : Sec 2
1276	ELECTRONICS- EMC TEST FACILITY	Uninterruptible power systems (UPS), Programmable controllers, Low-voltage surge protective devices , Low-voltage switchgear and controlgear assemblies, Switches for appliances, Railway applications	Radiated Emission measurements	IEC 61058-1: 2016, EN 61058-1: 2018, IEC 61000-6-3:2020, EN IEC 61000-6-3:2021, IEC 61000-6-4:2018, EN IEC 61000-6-4:2019, EN 50121-1 : 2017, EN 50121-4 (A1:2019): 2016, EN 50121-5 (A1:2019)
1277	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 (Cl:4.2.12, 5.3.12): 2017, ETSI TS 151 010-1 V13.11.0 (Cl:12.1.1): 2020, ETSI EN 301 511 V12.5.1 (Cl:4.2.13, 5.3.13): 2017, ETSI TS 151 010-1 V13.11.0 (Cl:12.1.2)
1278	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 (Cl:4.2.13, 5.3.13) : 2017, ETSI TS 151 010-1 V13.11.0 (Cl:12.1.2): 2020, 3GPP TS 51.010-1 version 13.10.0

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1279	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 (Cl:4.2.14, 5.3.1) : 2017, ETSI TS 151 010-1 V13.11.0 (Cl:12.3.1): 2020, 3GPP TS 51.010-1 version 13.11.0
1280	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 (Cl:4.2.15, 5.3.15): 2017, ETSI TS 151 010-1 V13.11.0 (Cl:12.3.2): 2020, ETSI EN 301 511 V12.5.1 (Cl:4.2.14, 5.3.14) : 2017, ETSI TS 151 010-1 V13.11.0(Cl:12.3.1)
1281	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 (Cl:4.2.29, 5.3.29): 2017, ETSI TS 151 010-1 V12.8.0 (Cl:13.17.4) : 2016, 3GPP TS 51.010-1 version 12.8.0
1282	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 multislot configuration (Transmitter spectrum mask / Transmitter unwanted emissions in the out of band domain)-Conducted mode	ETSI EN 301 511 V12.5.1 (Cl:4.2.11, 5.3.11) : 2017, ETSI TS 151 010-1 V12.8.0 (Cl:13.16.3): 2016, 3GPP TS 51.010-1 version 12.8.0
1283	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 (Cl:4.2.16, 5.3.16) : 2017, ETSI TS 151 010-1 V13.11.0 (Cl:12.2.1) : 2020, 3GPP TS 51.010-1 version 13.10.0

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1284	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 (Cl:4.2.17, 5.3.17) : 2017, ETSI TS 151 010-1 V13.11.0 (Cl:12.2.2) : 2020, 3GPP TS 51.010-1 version 13.10.0
1285	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 (Cl:4.2.18, 5.3.18): 2017, ETSI TS 151 010-1 V13.11.0 (Cl:12.4.1) : 2020, 3GPP TS 51.010-1 version 13.11.0
1286	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 (Cl:4.2.19, 5.3.19): 2017, ETSI TS 151 010-1 V13.11.0 (Cl:12.4.2) : 2020, 3GPP TS 51.010-1 version 13.11.0
1287	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 (Cl:4.2.6, 5.3.6) : 2017, ETSI TS 151 010-1 V12.8.0 (Cl:13.4) : 2016, 3GPP TS 51.010-1 version 12.8.0
1288	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 (Cl:4.2.9, 5.3.9) : 2017, ETSI TS 151 010-1 V12.8.0 (Cl:13.9) : 2016, 3GPP TS 51.010-1 version 12.8.0
1289	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)

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1290	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)
1291	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)
1292	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)
1293	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)
1294	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)
1295	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)
1296	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)

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1297	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)
1298	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)
1299	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)
1300	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)
1301	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)
1302	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)
1303	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)

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1304	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)
1305	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)
1306	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
1307	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)
1308	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)
1309	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)
1310	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)

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1311	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)
1312	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)
1313	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 (Cl:4.3.5)
1314	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 (Cl:4.3.5)
1315	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 (Cl:5.8)
1316	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 (Cl:5.8)
1317	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 (Cl: 5.9)

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1318	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 (Cl:5.9)
1319	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 (Cl:5.9)
1320	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 (Cl: 5.9)
1321	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 (Cl:4.2.2)
1322	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(Cl:4.2.2)
1323	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 (Cl:4.2.10.1, 5.3.9.5) : 2019, ETSI TS 136 521-1 V15.5.0 (Cl:7.9F) : 2019, 3GPP TS 36.521-1 version 15.3.1 (Cl:7.9F)
1324	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 (Cl:4.2.10.1, 5.3.9.1)

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1325	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 (Cl:5.3.9.4): 2019, ETSI TS 136 521-1 V15.5.0 (Cl:7.9EA)
1326	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 (Cl:5.3.9.5) : 2019, ETSI TS 136 521-1 V15.5.0 (Cl:7.9F)
1327	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 (Cl:4.2.3.5, 5.3.2.5): 2019, ETSI TS 136 521-1 V15.5.0 (CL:6.6.2.1F)
1328	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 (Cl:4.2.3.1, 5.3.2.1) : 2019, ETSI TS 136 521-1 V15.5.0 (CL:6.6.2.1)
1329	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 (Cl:5.3.2.6) : 2019, ETSI TS 136 521-1 V15.5.0 (CL:6.6.2.1E)
1330	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 (Cl:5.3.2.7) : 2019, ETSI TS 136 521-1 V15.5.0 (CL:6.6.2.1EA)

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1331	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 (Cl:4.2.3.3, 5.3.2.3) : 2019, ETSI TS 136 521-1 V15.5.0 (CL:6.6.2.1B)
1332	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 (Cl:4.2.4.5, 5.3.3.5) : 2019, ETSI TS 136 521-1 V15.5.0 (Cl:6.6.3F.1) : 2019, 3GPP TS 36.521-1 version 15.3.1 (Cl:6.6.3F.1)
1333	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 (Cl:4.2.4.5, 5.3.3.5) : 2019, ETSI TS 136 521-1 V15.5.0 (Cl:6.6.3F.1) : 2019, 3GPP TS 36.521-1 version 15.3.1 (Cl:6.6.3F.1)
1334	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 (Cl:4.2.4.1, 5.3.3.1) : 2019, ETSI TS 136 521-1 V15.5.0 (Cl:6.6.3.1, 6.6.3.2, 6.6.3.3)
1335	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 (Cl:5.3.3.7) : 2019, ETSI TS 136 521-1 V15.5.0 (Cl:6.6.3EA)
1336	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 (Cl:4.2.4.3, 5.3.3.3)

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1337	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 (Cl:4.2.4.3, 5.3.3.3)
1338	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 (Cl:4.2.10.1, 5.3.9.5) : 2019, ETSI TS 136 521-1 V15.5.0 (Cl:7.9F): 2019, 3GPP TS 36.521-1 version 15.3.1 (Cl:7.9F)
1339	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 (Cl:5.9)
1340	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)
1341	ELECTRONICS-ENVIRONMENTAL TEST FACILITY	All Electrical & Electronic Equipment\Product	Protection against dust and water (For IP X1 to X8)	IS/IEC 60529: 2001IS 12063 (Withdrawn)
1342	ELECTRONICS-ENVIRONMENTAL TEST FACILITY	All Electrical & Electronic Equipment\Product	Resistance to heat and fire	IEC 60695-2-11: 2014 IS 11000 (Part 2/Sec 1): 2008 IEC 60695-2-10 (Withdrawn): 2013 EN 60695-2-11 (Withdrawn): 2000 IS 11000 (Part 1 & 2/ of 84 &88) (Reaffirm): 2011 IEC 60695-2-10 (Withdrawn)
1343	ELECTRONICS-ENVIRONMENTAL TEST FACILITY	All Electrical & Electronic Equipment\Product	Vertical random vibration test	IS 15763: 2020 ISO 13355

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1344	ELECTRONICS-ENVIRONMENTAL TEST FACILITY	All Electrical & Electronic Equipment\Product \(Parts), All type of Energy Meters and its parts	Salt Mist test	IEC 60068-2- 11 (Withdrawn)
1345	ELECTRONICS-ENVIRONMENTAL TEST FACILITY	All Electrical & Electronic Equipment\Product \(Parts), Diaphragm Gas Meter and its parts	Resistance to salt spray (Neutral Salt Spray)	EN 1359 (+Amd1:1998) (Clause 6.3.2.1.5 & 6.3.2.2) (Withdrawn): 1998 EN ISO 9227: 2022 BSEN 1359 (Incorporating) (+Amd1:1999): 1999 ISO 7253 (Withdrawn): 1984 BS EN 1359 (Cl: 6.4.2.5): 2017 BSEN ISO 7253: 2001 ISO 9227 (Withdrawn)
1346	ELECTRONICS-ENVIRONMENTAL TEST FACILITY	All Electrical & Electronic Equipment\Product \(Parts), Diaphragm Gas Meter and its parts	Resistance to salt spray (Neutral Salt Spray,Copper Accelerated Acetic Acid salt spray,Acetic Acid salt spray,salt spray)	ISO 9227 (Withdrawn):2006 ISO 9227 (Withdrawn): 2012 EN 14236 (Clause 6.3.2.5 & 6.3.3.2)
1347	ELECTRONICS-ENVIRONMENTAL TEST FACILITY	All Electrical & Electronic Equipment\Product Electrical / Electronic Equipment and Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment	Damp Heat Cyclic Test chamber size:- Inside dimensions (W x H x D)mm(1000 x 1000 x 800 mm) Inside dimensions (W x H x D)mm(1500 x 1500 x 1500 mm)	IS 9000 (Part 5 / Sec 1 to 2): 1981IS 9000 (Part 5 / Sec 1 to 2) RA (Non-Dissipating system): 2013IEC 60068-2-30 (Withdrawn): 1980IEC 60068-2-30: 2005EN 60068-2-30
1348	ELECTRONICS-ENVIRONMENTAL TEST FACILITY	All Electrical & Electronic Equipment\Product Electrical / Electronic Equipment and Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment	Dry Heat Test chamber size:- Inside dimensions (W x H x D)mm(1000 x 1000 x 800 mm) Inside dimensions (W x H x D)mm(1500 x 1500 x 1500 mm	IEC 60068-2-2 (Non-Heat Dissipating system): 2007EN 60068-2-2 (Non-Heat Dissipating system): 2007IS 9000 (Part 3 / Sec 1 to 3): 1977IS 9000 (Part 3 / Sec 1 to 3) RA: 2013IEC 60068-2-2 (Amd 1: 1993) (Amd 2: 1994) (Withdrawn)

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1349	ELECTRONICS-ENVIRONMENTAL TEST FACILITY	All Electrical & Electronic Equipment\Product Electrical / Electronic Equipment and Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment	Heat Deflection Test	IS 13360 (Part 6/Sec 3): 2022 IS 13360 (Part 6/Sec 17): 2017 ISO 75-2: 2013 ASTM D648-07: 1996 ASTM D1525: 2000 ISO 75 (1 & 2): 1993 IS 13360 (Part 6/Sec 3): 2013 IS 13360 (Part 6/Sec 17)
1350	ELECTRONICS-ENVIRONMENTAL TEST FACILITY	All Electrical & Electronic Equipment\Product Electrical / Electronic Equipment and Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment	Spring / Impact Hammer Test	IEC 60068-2-75: 2014 EN 60068-2-75 (Cl: 6): 2014 IS 9000 (Part 7 / Sec 7): 2020 IEC 60068-2-75 (Withdrawn): 1997 IEC 817 (Withdrawn): 1984 EN 60068-2-75 (Withdrawn)
1351	ELECTRONICS-ENVIRONMENTAL TEST FACILITY	All Electrical & Electronic Equipment\Product 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 (Part 7 / Sec 1) (Withdrawn): 2006 IEC 60068-2-27: 2008 IS 13875 (Part 1,3) (Cl: 4.9.2): 1993 IS 9000 (Part 7 / Sec 15) (Withdrawn): 1979 EN 60068-2-27: 2008 IEC 60068-2-27: 1987 EN 60068-2-27 (Withdrawn): 1987 IS 9000 (Part 7 / Sec 1)
1352	ELECTRONICS-ENVIRONMENTAL TEST FACILITY	All Electrical & Electronic Equipment\Product 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)	IS 9000 (Part 8) (Withdrawn): 1981 IEC 60068-2-6: 2007 IEC 60068-2-6 (Withdrawn): 1995 IS 13875 (Part 1,3) (Cl: 4.9.2)

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1353	ELECTRONICS-ENVIRONMENTAL TEST FACILITY	All Electrical & Electronics Equipment\Product nd Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment	Cold Test chamber size:- Inside dimensions (W x H x D)mm(1000 x 1000 x 800 mm) Inside dimensions (W x H x D)mm(1500 x 1500 x 1500 mm)	IS 9000 (Part 2 / Sec 1 to 4) (Withdrawn): 1977 IEC 60068-2-1 (Amd 1: 1993) (Amd 2: 1994) (Withdrawn): 1990 IS 9000 (Part 2 / Sec 1 to 4) RA (Non-Dissipating system): 2013 IEC 60068-2-1: 2007 EN 60068-2-1
1354	ELECTRONICS-ENVIRONMENTAL TEST FACILITY	Boxes and Enclosures for Electrical Accessories for Household and Similar Fixed Electical Installations,	Protection against ingress of solid objects and against harmful ingress of water. (For IP X5 to X8)	EN 60670 (Cl:13): 2021IEC 60670 (Cl:13)
1355	ELECTRONICS-ENVIRONMENTAL TEST FACILITY	Boxes and Enclosures for Electrical Accessories for Household and Similar Fixed Electical Installations,	Resistance Against Ingress of Solid Objects, Resistance to Harmful Ingress of Water (For IP X5 to X8)	IS 14772 (Cl:12.3, 12.4)
1356	ELECTRONICS-ENVIRONMENTAL TEST FACILITY	Busbar trunking systems (busways)	Degree of protection of assemblies (For IP 5X to 6X)	IEC 61439-6 (Cl:10.3): 2012EN 61439-6 (Cl:10.3)
1357	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 (For IP X5 to X8)	IEC 60034-5 (Cl:9, 10): 2020EN 60034-5 (Cl:9, 10)
1358	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 (For IP X5 to X8)	EN 61439-3:2012/AC (Cl:8.2.2): 2019IEC 61439-3 (Cl:8.2.2)
1359	ELECTRONICS-ENVIRONMENTAL TEST FACILITY	Electric Toys	"Protection against solid foreign objects, Degrees of protection against ingress of water indicated by the second characteristic numeral"	IEC 60529 (Cl:5.2,6)

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1360	ELECTRONICS-ENVIRONMENTAL TEST FACILITY	Electric Toys	Electric toys used in water, electric toys used with liquid and electric toys cleaned with liquid	IEC 62115 (+ COR1: 2019) (Cl:11): 2017 EN IEC 62115 (+A11: 2020) (Cl:11)
1361	ELECTRONICS-ENVIRONMENTAL TEST FACILITY	Electrical & Electronic (static) Energy meters & Tariff and load Control Equipment	Protection against access to hazardous parts (Test of Protection Against Penetration of Dust and Water)	IEC 60529 (Amd 1:1999+Amd 2: 2013):1989 (Clause 5)EN 60529 (Amd 2:2014) (Clause 5)
1362	ELECTRONICS-ENVIRONMENTAL TEST FACILITY	Electrical & Electronic (static) Energy meters & Tariff and load Control Equipment	Test of Protection Against Penetration of Dust and Water	IEC 62053-24 (Cl: 5): 2014, AS 62052.21(Cl: 5.9) (Withdrawn): 2006, CBIP 88 Amendment No. 4 (Cl:5.2.5) :2002, CBIP 304 Publication No. 304 (Cl:5.2.5) :2008, CBIP 325 Publication No. 325 (Cl: 5.2.5) :2015, EN 50470-1 (A1:2018) (Cl:5.9): 2006, IEC 62053-21 (Amd 1: 2016)(Cl: 5): 2003, AS 62052.21 (Cl: 5.9): 2018, BS EN 61036 (Cl:5.2.5) (Withdrawn): 1997, IEC 60529 (Amd1:1999 + Amd 2: 2013):1989, EN 60529: 1999, AS 62054.21 (Cl:5)
1363	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. (For IP X5 to X8)	EN 60529 (Amd 2: 2014) (Cl:5.2, 6): 2001IEC 60529 (Cl:5.2, 6): 1989EN 60529 (Cl:5.2, 6): 1991EN 60529 (+Amd 1: 1999) (+Amd 2: 2013) (Cl:5.2, 6): 1989IS/IEC 60529 (Cl:5.2, 6)
1364	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 (For IP X5 to X8)	IEC 61439-4 (Cl:8.2.2): 2012EN 61439-4 (Cl:8.2.2)

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1365	ELECTRONICS-ENVIRONMENTAL TEST FACILITY	ElectricToys	Protection against solid foreign objects, Degrees of protection against ingress of water indicated by the second characteristic numeral	EN 60529 (Cl:5.2, 6): 1991 IEC 60529 (+Amd1:1999) (+Amd2: 2013) (Cl:5.2, 6): 1989 EN 60529 (A2: 2014) (Cl:5.2, 6): 2001 IS/IEC 60529 (Cl:5.2, 6): 2001 IS/IEC 60529 (Cl:5.2, 6)
1366	ELECTRONICS-ENVIRONMENTAL TEST FACILITY	Enclosures for household accessories	Resistance against ingress of solid objects	IS 12063 (Withdrawn)
1367	ELECTRONICS-ENVIRONMENTAL TEST FACILITY	Enclosures for household accessories	Resistance of Insulating Material to Abnormal Heat and Fire	IS 11000 (Part 2/Sec 1) (Withdrawn)
1368	ELECTRONICS-ENVIRONMENTAL TEST FACILITY	Enclosures for household accessories	Resistance to Harmful Ingress of Water	IS 12063 (Withdrawn)
1369	ELECTRONICS-ENVIRONMENTAL TEST FACILITY	EV charging system	DEGREES OF PROTECTION (For IP X5 to X8)	IS 17017 (Part 2/Sec 1) (Cl:20)
1370	ELECTRONICS-ENVIRONMENTAL TEST FACILITY	EV charging system	DEGREES OF PROTECTION (For IP X5 to X8)	IS 17017 (Part 21) (Cl:12.4)
1371	ELECTRONICS-ENVIRONMENTAL TEST FACILITY	EV charging system	IP degrees (For IP 51 to 68)	IEC 61851-1 (COR 1: 2023) (Cl:12.4): 2017EN 61851-1 (AC: 2023) (Cl:12.4)
1372	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	IEC 60529 (Cl:5.2, 6): 1989 EN 60529 (Cl:5.2, 6): 1991 IS/IEC 60529 (Cl:5.2, 6): 2001 IS/IEC 60529 (Cl:5.2, 6): 2024 EN 60529 (Amd1:1999) (Amd2:2013) (Cl:5.2,6): 1989 EN 60529 (A2: 2014) (Cl:5.2, 6)

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1373	ELECTRONICS-ENVIRONMENTAL TEST FACILITY	Gas meter	Climatic environments: open location ,closed location, Location liable to temporary saturation (For IP X5 to X8)	EN 16314 (Cl:4.9.2, 4.9.3, 4.9.4)
1374	ELECTRONICS-ENVIRONMENTAL TEST FACILITY	Gas meter	Construction requirements: Casing (For IP X5 to X8)	EN 12405-1 (Cl:6.2)
1375	ELECTRONICS-ENVIRONMENTAL TEST FACILITY	Gas meter	Electrical Connection	EN 12480 (Cl:7.4.4)
1376	ELECTRONICS-ENVIRONMENTAL TEST FACILITY	Gas meter	Indicating devices and accessories: General	EN 12261 (Cl:6.5.1)
1377	ELECTRONICS-ENVIRONMENTAL TEST FACILITY	Gas meter	Protection against solid foreign objects, Degrees of protection against ingress of water indicated by the second characteristic numeral (For IP X5 to X8)	IEC 60529 (Cl:5.2, 6): 1989IS/IEC 60529 (Cl:5.2, 6): 2001EN 60529 (Cl:5.2, 6): 1991EN 60529 (Amd1:1999) (Amd2:2013) (Cl:5.2,6): 1989EN 60529 (A2: 2014) (Cl:5.2, 6): 2001IS/IEC 60529 (Cl:5.2, 6)
1378	ELECTRONICS-ENVIRONMENTAL TEST FACILITY	Gas meter	Robustness of meter case: Protection against penetration of dust and water	EN 17526 (Cl:6.3.2)
1379	ELECTRONICS-ENVIRONMENTAL TEST FACILITY	Gas meter	Robustness of meter case: Protection against penetration of dust and water (For IP X5 to X8)	EN 14236 (Cl:6.2.2)
1380	ELECTRONICS-ENVIRONMENTAL TEST FACILITY	Gas meters — Additional functionalities	Location liable to temporary saturation (For IP X5 to X8)	EN 16314 (Cl:4.9.3, 4.9.4): 2018EN 16314 (Cl:4.9.4)
1381	ELECTRONICS-ENVIRONMENTAL TEST FACILITY	Gas meters — Additional functionalities	Open location (For IP X5 to X8)	EN 16314 (Cl 4.9.3)

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1382	ELECTRONICS-ENVIRONMENTAL TEST FACILITY	Household and similar electrical appliances – Safety Battery changer	Moisture resistance (For IP X5 to X8)	IEC 60335-2-14 (+A1: 2019) (Cl:15): 2016EN 60335-2-14 (+A1+A11: 2023) (Cl:15): 2023IEC 60335-1 (+ COR1: 2021) (Cl:15)
1383	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	IEC 60529 (Cl:5.2, 6): 1989 EN 60529 (Cl:5.2, 6): 1991 IS/IEC 60529 (Cl:5.2, 6): 2024 EN 60529 (Amd1:1999) (Amd2:2013) (Cl:5.2,6): 1989 EN 60529 (A2: 2014) (Cl:5.2, 6): 2014 IS/IEC 60529 (Cl:5.2, 6)
1384	ELECTRONICS-ENVIRONMENTAL TEST FACILITY	Installation & equipments	Protection against solid foreign objects, Degrees of protection against ingress of water indicated by the second characteristic numeral	IEC 60529 (Cl:5.2, 6): 1989IS/IEC 60529 (Cl:5.2, 6): 2001EN 60529 (Cl:5.2, 6): 1991EN 60529 (Amd1:1999) (Amd2:2013) (Cl:5.2,6): 1989EN 60529 (A2: 2014) (Cl:5.2, 6): 2014IS/IEC 60529 (Cl:5.2, 6)
1385	ELECTRONICS-ENVIRONMENTAL TEST FACILITY	Installation & equipments	Protective barriers or enclosures (For IP X5 to X8)	IEC 61140 (Cl:5.2.3)
1386	ELECTRONICS-ENVIRONMENTAL TEST FACILITY	Installation & equipments	Protective provisions (elements of protective measures):Protective barriers or enclosures (For IP X5 to X8)	IEC 61140 (Cl:5.2.3)
1387	ELECTRONICS-ENVIRONMENTAL TEST FACILITY	IT and electronics Equipments	additional requirement for apparatus with protection against splashing water	IS 616 (Annex A): 2010 IEC 60065 (Annex A)

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1388	ELECTRONICS-ENVIRONMENTAL TEST FACILITY	IT and electronics Equipments	Construction requirements for outdoor enclosures: Protection of equipment within an outdoor enclosure. (For IP X5 to X8)	IEC 62368-1 (Annex Y) (Cl:Y.5)
1389	ELECTRONICS-ENVIRONMENTAL TEST FACILITY	IT and electronics Equipments	Guidance on protection against ingress of water (For IP X5 to X8)	IS 13252 (Part 1) (Annex A) (Cl:1.1.2)
1390	ELECTRONICS-ENVIRONMENTAL TEST FACILITY	IT and electronics Equipments	Protection against contact with live parts, ingress of solid foreign bodies and water	IEC 61439-5 (Cl:8.2.2): 2015 EN 61439-5 (Cl:8.2.2): 2023 IEC 61439-5 (Cl:8.2.2): 2023 EN 61439-5 (+Amd1:2017) (Cl:8.2.2)
1391	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. (For IP X5 to X8)	EN 60529 (A2:2014) (Cl:5.2,6): 2001IS/IEC 60529 (Cl:5.2,6): 2001EN 60529 (Cl:5.2.6): 1991EN 60529 (Amd1:1999) (Amd2:2013) (Cl:5.2,6): 1989IS/IEC 60529 (Cl:5.2.6)
1392	ELECTRONICS-ENVIRONMENTAL TEST FACILITY	IT and electronics Equipments	Protection provided by enclosures of switches (For IP X5 to X8)	IEC 60669-1 (Cl:15.2): 2017EN 60669-1:2018/AC (Cl:15.2)
1393	ELECTRONICS-ENVIRONMENTAL TEST FACILITY	LED BASED LUMINAIRE UNITS FOR PASSENGER COACHES	Degree of protection of the light fitting (For IP 5X to 6X)	RCF ANNDCURE-2, RDSO/PE/SPEC/TLI0091 (Cl:8)
1394	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	IEC 60529 (Amd1:1999) (Amd2:2013) (Cl:5.2,6): 1989 EN 60529 (A2: 2014) (Cl:5.2, 6): 2001 IS/IEC 60529 (Cl:5.2, 6): 2001 IS/IEC 60529 (Cl:5.2, 6)

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1395	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 (For IP X5 to X8)	IEC 60529 (Amd1:1999) (Amd2:2013) (Cl:5.2,6)
1396	ELECTRONICS-ENVIRONMENTAL TEST FACILITY	Low-voltage switchgear and controlgear	Degrees of protection of enclosed equipment (For IP X5 to X8)	IEC 60947-4-3 (Cl:8.1.12)
1397	ELECTRONICS-ENVIRONMENTAL TEST FACILITY	Low-voltage switchgear and controlgear assemblies	Degree of Protection of assemblies (IP Code) (For IP 5X to 6X)	IEC 61439-1 (Cl:10.3): 2020EN 61439-1 (Cl:10.3)
1398	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) (For IP X5 to X8)	IEC 61439-1 (Cl:8.2.2, 10.3): 2020EN 61439-1 (Cl:8.2.2, 10.3)
1399	ELECTRONICS-ENVIRONMENTAL TEST FACILITY	Lumanaries	CLASSIFICATION OF LUMINAIRES :Classification according to degree of protection against ingress of dust, solid objects and moisture. (For IP X5 to X8)	EN IEC 60598-1 (Cl:2.3) (+A11: 2022)
1400	ELECTRONICS-ENVIRONMENTAL TEST FACILITY	Lumanaries	CLASSIFICATION OF LUMINAIRES :Classification according to degree of protection against ingress of dust, solid objects and moisture. For IP X5 to X8	IEC 60598-1 (Cl:2.3): 2020IS 10322-1(+Amd1) (Cl:5.3)
1401	ELECTRONICS-ENVIRONMENTAL TEST FACILITY	Lumanaries	General requirements (For IP X5 to X8)	EN 61347-1 (A1: 2021) (Cl:4): 2015IEC 61347-1 (+Amd1: 2017) (Cl:4)

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1402	ELECTRONICS-ENVIRONMENTAL TEST FACILITY	Lumanaries	Protection against solid foreign objects, Degrees of protection against ingress of water indicated by the second characteristic numeral (For IP X5 to X8)	EN 60529 (A2: 2014) (Cl:5.2, 6): 2001IS/IEC 60529 (Cl:5.2, 6): 2001IEC 60529 (Cl:5.2, 6): 1989IEC 60529 (Cl:5.2, 6): 1991IEC 60529 (Amd1:1999) (Amd2:2013) (Cl:5.2,6): 1989IS/IEC 60529 (Cl:5.2, 6)
1403	ELECTRONICS-ENVIRONMENTAL TEST FACILITY	Lumanaries	Resistance to dust and moisture (For IP 51 to 68)	IEC 60598-2-2 (Cl:3.13): 2011IEC 60598-2-3 (+A1: 2011) (Cl:3.13): 2002EN 60598-2-3 (+A1: 2011) (Cl:3.13)
1404	ELECTRONICS-ENVIRONMENTAL TEST FACILITY	Medical equipments	Classification of ME EQUIPMENT and ME SYSTEMS: Protection against harmful ingress of water or particulate matter (For IP X5 to X8)	IS 13450 (Cl:6.3): 2018IEC 60601-1 (+Amd1:2012) (+Amd2: 2020) (Cl:6.3): 2005EN 60601-1 (+Amd1:2012) (+Amd2: 2020) (Cl:6.3)
1405	ELECTRONICS-ENVIRONMENTAL TEST FACILITY	Medical equipments	Protection against solid foreign objects, Degrees of protection against ingress of water indicated by the second characteristic numeral (For IP X5 to X8)	EN 60529 (A2: 2014) (Cl:5.2, 6): 2001IEC 60529 (Cl:5.2, 6): 1989EN 60529 (Cl:5.2, 6): 1991IEC 60529 (Amd1:1999) (Amd2:2013) (Cl:5.2,6): 1989IS/IEC 60529 (Cl:5.2, 6): 2001IS/IEC 60529 (Cl:5.2, 6)
1406	ELECTRONICS-ENVIRONMENTAL TEST FACILITY	Power electronic converter	Protection against environmental stresses (For IP X5 to X8)	IEC 62477-1 (Cl:4.9): 2022EN 62477-1 (Cl:4.9): 2023IEC 60529 (Amd1:1999) (Amd2:2013) (Cl:5.2,6): 1989IEC 60529 (Cl:5.2, 6)

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1407	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 (For IP X5 to X8)	IEC 60529 (Amd1:1999) (Amd2:2013) (Cl:5.2,6): IEC 60529 (Cl:5.2, 6): 1989EN 60529 (Cl:5.2, 6): 1989EN 60529 (A2: 2014) (Cl:5.2, 6): 1991IS/IEC 60529 (Cl:5.2, 6): 2001IS/IEC 60529 (Cl:5.2, 6)
1408	ELECTRONICS-ENVIRONMENTAL TEST FACILITY	Power quality instruments	Design and construction: Degree of protection by enclosures (For IP X5 to X8)	IEC 62586-1 (Cl:6.9): 2017
1409	ELECTRONICS-ENVIRONMENTAL TEST FACILITY	Power quality instruments	Mechanical tests: Degree of protection by enclosures(IP Code) (For IP X5 to X8)	EN 62586-1 (Cl:8.6.3): 2017
1410	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 (For IP X5 to X8)	IEC 60529 (Cl:5.2, 6): 1989IS/IEC 60529 (Cl:5.2, 6): 2001EN 60529 (Cl:5.2, 6): 1991IEC 60529 (Amd1:1999) (Amd2:2013) (Cl:5.2,6): 1989EN 60529 (A2: 2014) (Cl:5.2, 6): 2001IS/IEC 60529 (Cl:5.2, 6)
1411	ELECTRONICS-ENVIRONMENTAL TEST FACILITY	Power switchgear and controlgear assemblies	Degree of Protection of PSC-assemblies (IP Code) (For IP X5 to X8)	EN 61439-2 (Cl:10.3): 2021IEC 61439-2 (Cl:10.3)
1412	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 (For IP X5 to X8)	IEC 61643-21 (+ corrigendum 2001) (Cl:6.3.3)

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1413	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 (For IP X5 to X8)	IEC 60529 (Cl:5.2, 6): 1989IS/IEC 60529 (Cl:5.2, 6): 2001EN 60529 (Cl:5.2, 6): 1991IEC 60529 (Amd1:1999) (Amd2:2013) (Cl:5.2,6): 1989EN 60529 (A2: 2014) (Cl:5.2, 6): 2001IS/IEC 60529 (Cl:5.2, 6)
1414	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	IEC 60529 (Cl:5.2, 6): 1989 IS/IEC 60529 (Cl:5.2, 6): 2001 EN 60529 (Cl:5.2, 6): 1991 IEC 60529 (Amd1:1999) (Amd2:2013) (Cl:5.2,6): 1989 EN 60529 (A2: 2014) (Cl:5.2, 6): 2001 IS/IEC 60529 (Cl:5.2, 6)
1415	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 (For IP X5 to X8)	IS/IEC 60529 (Cl:5.2, 6):2001 IEC 60529 (Amd1:1999) (Amd2:2013) (Cl:5.2,6): 1989EN 60529 (A2: 2014) (Cl:5.2, 6): 2001IS/IEC 60529 (Cl:5.2, 6)
1416	ELECTRONICS-ENVIRONMENTAL TEST FACILITY	Type of Household and Similar Electrical Appliances	Moisture and dust resistance: Protection against ingress of water and dust	IEC 60730-1 (Cl:14.1): 2022 EN 60730-1 (+Al +A2: 2022) (Cl:14.1)
1417	ELECTRONICS-ENVIRONMENTAL TEST FACILITY	Type of Household and Similar Electrical Appliances	Moisture resistance (For IP X5 to X8)	IEC 60335-1 (Cl:15): 2020IS 302-1 (Cl:15)

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1418	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) (For IP X5 to X8)	IEC 62271-201 (Cl:5.13.1,5.13.2): 2014IEC 62271-1 (+ Amd1: 2021) (Cl:6.14.2, 6.14.3)
1419	ELECTRONICS-ENVIRONMENTAL TEST FACILITY	Type of Industrial equipments (High voltage switchgear , controlgear, etc.)	Design and construction: Degree of protection (IP code) (For IP X5 to X8)	IEC 62271-215 (Cl:6.13): 2021EN 62271-201 (Cl:6.14): 2014EN 62271-103 (Cl:6.14): 2023EN 62271-200 (Cl:6.14): 2021EN 62271-204 (Cl:6.14)
1420	ELECTRONICS-ENVIRONMENTAL TEST FACILITY	Type of Industrial equipments (High voltage switchgear , controlgear, etc.)	Design and construction: Degrees of protection provided by enclosures (For IP X5 to X8)	IEC 62271-204 (Cl:6.14) :2022IEC 62271-200 (Cl:6.14) :2021IEC 62271-103 (Cl:6.14)
1421	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 (For IP X5 to X8)	EN 60529 (A2: 2014) (Cl:5.2, 6)

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1422	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 (For IP X5 to X8)	IEC 60529 (Cl:5.2, 6): 1989EN 60529 (Cl:5.2, 6): 1991IEC 60529 (Amd1:1999) (Amd2:2013) (Cl:5.2,6): 1989IS/IEC 60529 (Cl:5.2, 6): 2001IS/IEC 60529 (Cl:5.2, 6): 2024, IS/IEC 60947-1 and (Cl:C.13,C.14,C.5.2,6) (AnnexC): 2020IEC 60529: 2020EN IEC 60947-1 and (Cl:C.13,C.14,C.5.2,6) (AnnexC)
1423	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 (For IP X5 to X8)	IEC 60947-1 (Cl:C.5, C.6) (Annex C)
1424	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 (For IP X5 to X8)	IEC 60947-1 (Cl:C.13.4, C.13.5.2, C.14)

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1425	ELECTRONICS- IT EQUIPMENT	Audio/video, information and communication technology equipment	Compliance criteria (Force test, push force test, Integrity of slide rail end stops)	IEC 62368-1 (Cl: 8.11.4): 2023, AS/NZS 62368.1 (Cl: 8.11.4): 2022, BS EN IEC 62368-1 (A11:2024) (Cl: 8.11.4): 2024, EN IEC 62368-1 (A11:2024) (Cl: 8.11.4)
1426	ELECTRONICS- IT EQUIPMENT	Audio/video, information and communication technology equipment	Antenna terminal insulation	IEC 62368-1 (Cl: 5.4.5): 2023 AS/NZS 62368.1 (Cl: 5.4.5): 2022 BS EN IEC 62368-1 (A11:2024) (Cl: 5.4.5): 2024 EN IEC 62368-1 (A11:2024) (Cl: 5.4.5)
1427	ELECTRONICS- IT EQUIPMENT	Audio/video, information and communication technology equipment	Antenna terminal insulation	IS/ IEC 62368-1 (Cl: 5.4.5)
1428	ELECTRONICS- IT EQUIPMENT	Audio/video, information and communication technology equipment	Application of requirements and acceptance of materials, components and subassemblies	IS/IEC 62368-1 (Cl: 4.1.1)
1429	ELECTRONICS- IT EQUIPMENT	Audio/video, information and communication technology equipment	Back feed safeguard in battery backed up supplies	IEC 62368-1 (Cl: 5.8): 2023 AS/NZS 62368.1 (Cl: 5.8): 2022 BS EN IEC 62368-1 (A11:2024) (Cl: 5.8): 2024 EN IEC 62368-1 (A11:2024) (Cl: 5.8)
1430	ELECTRONICS- IT EQUIPMENT	Audio/video, information and communication technology equipment	Back feed safeguard in battery backed up supplies	IS/IEC 62368-1 (Cl: 5.8)
1431	ELECTRONICS- IT EQUIPMENT	Audio/video, information and communication technology equipment	Batteries and their protection circuits	AS/NZS 62368.1 (Cl: 7.6)

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1432	ELECTRONICS- IT EQUIPMENT	Audio/video, information and communication technology equipment	Batteries and their protection circuits	IEC 62368-1 (Cl: 4.10.4): 2023 AS/NZS 62368.1 (Cl: 4.10.4): 2022 BS EN IEC 62368-1 (A11:2024) (Cl: 4.10.4): 2024 EN IEC 62368-1 (A11:2024) (Cl: 4.10.4)
1433	ELECTRONICS- IT EQUIPMENT	Audio/video, information and communication technology equipment	Batteries and their protection circuits	IS/IEC 62368-1 (Cl: 4.10.4)
1434	ELECTRONICS- IT EQUIPMENT	Audio/video, information and communication technology equipment	Capacitors and RC units (Capacitor discharge after disconnection of a connector, Resistor test, Voltage surge test, Impulse test, Overload test)	IS/IEC 62368-1 (Cl: 5.5.2)
1435	ELECTRONICS- IT EQUIPMENT	Audio/video, information and communication technology equipment	Capacitors and RC units (Capacitor discharge after disconnection of a connector, Resistor test, Voltage surge test, Impulse test, Overload test)	IEC 62368-1 (Cl: 5.5.2): 2023, AS/NZS 62368.1 (Cl: 5.5.2): 2022, BS EN IEC 62368-1 (A11:2024) (Cl: 5.5.2): 2024, EN IEC 62368-1 (A11:2024) (Cl: 5.5.2)
1436	ELECTRONICS- IT EQUIPMENT	Audio/video, information and communication technology equipment	Cart, stand or carrier impact test	IEC 62368-1 (Cl: 8.10.4): 2023 AS/NZS 62368.1 (Cl: 8.10.4): 2022 BS EN IEC 62368-1 (A11:2024) (Cl: 8.10.4): 2024 EN IEC 62368-1 (A11:2024) (Cl: 8.10.4)
1437	ELECTRONICS- IT EQUIPMENT	Audio/video, information and communication technology equipment	Cart, stand or carrier impact test	IS/IEC 62368-1 (Cl: 8.10.4)
1438	ELECTRONICS- IT EQUIPMENT	Audio/video, information and communication technology equipment	Cart, stand or carrier loading test and compliance criteria	AS/NZS 62368.1 (Cl: 8.10.3): 2022 BS EN IEC 62368-1 (A11:2024) (Cl: 8.10.3): 2024 EN IEC 62368-1 (A11:2024) (Cl: 8.10.3) IS/IEC 62368-1 (Cl: 8.10.3)

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1439	ELECTRONICS- IT EQUIPMENT	Audio/video, information and communication technology equipment	Cart, stand or carrier loading test and compliance criteria (Application of requirements and acceptance of materials, components and subassemblies)	IEC 62368-1 (Cl: 4.1.1): 2023AS/NZS 62368.1 (Cl: 4.1.1): 2022BS EN IEC 62368-1 (A11:2024) (Cl: 4.1.1): 2024EN IEC 62368-1 (A11:2024) (Cl: 4.1.1)
1440	ELECTRONICS- IT EQUIPMENT	Audio/video, information and communication technology equipment	Classification and limits of electrical energy sources	IEC 62368-1 (Cl: 5.2): 2023 AS/NZS 62368.1 (Cl: 5.2): 2022 BS EN IEC 62368-1 (A11:2024) (Cl: 5.2): 2024 EN IEC 62368-1 (A11:2024) (Cl: 5.2)
1441	ELECTRONICS- IT EQUIPMENT	Audio/video, information and communication technology equipment	Classification and limits of electrical energy sources	IS/IEC 62368-1 (Cl: 5.2)
1442	ELECTRONICS- IT EQUIPMENT	Audio/video, information and communication technology equipment	Classification of potential ignition sources	IEC 62368-1 (Cl: 6.2.3): 2023 AS/NZS 62368.1 (Cl: 6.2.3): 2022 BS EN IEC 62368-1 (A11:2024) (Cl: 6.2.3): 2024 EN IEC 62368-1 (A11:2024) (Cl: 6.2.3)
1443	ELECTRONICS- IT EQUIPMENT	Audio/video, information and communication technology equipment	Classification of potential ignition sources	IS/IEC 62368-1 (Cl: 6.2.3)
1444	ELECTRONICS- IT EQUIPMENT	Audio/video, information and communication technology equipment	Clearances	IEC 62368-1 (Cl: 5.4.2): 2023 AS/NZS 62368.1 (Cl: 5.4.2): 2022 BS EN IEC 62368-1 (A11:2024) (Cl: 5.4.2): 2024 EN IEC 62368-1 (A11:2024) (Cl: 5.4.2)
1445	ELECTRONICS- IT EQUIPMENT	Audio/video, information and communication technology equipment	Clearances	IS/IEC 62368-1 (Cl: 5.4.2)

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1446	ELECTRONICS- IT EQUIPMENT	Audio/video, information and communication technology equipment	Compliance criteria	IEC 62368-1 (Cl: 8.11.4): 2023 AS/NZS 62368.1 (Cl: 8.11.4): 2022 BS EN IEC 62368-1 (A11:2024) (Cl: 8.11.4): 2024 EN IEC 62368-1 (A11:2024) (Cl: 8.11.4)
1447	ELECTRONICS- IT EQUIPMENT	Audio/video, information and communication technology equipment	Compliance criteria (Electrical strength test, Mandrel test, working voltage test, Clearance and creepage distance test)	IS/IEC 62368-1 (Cl: 5.4.4.8)
1448	ELECTRONICS- IT EQUIPMENT	Audio/video, information and communication technology equipment	Compliance criteria (Electrical strength test, Mandrel test, working voltage test, Clearance and creepage distance test)	IEC 62368-1 (Cl: 5.4.4.8): 2023AS/NZS 62368.1 (Cl: 5.4.4.8): 2022, BS EN IEC 62368-1 (A11:2024) (Cl: 5.4.4.8): 2024, EN IEC 62368-1 (A11:2024) (Cl: 5.4.4.8)
1449	ELECTRONICS- IT EQUIPMENT	Audio/video, information and communication technology equipment	Compliance criteria (Force test, push force test, Integrity of slide rail end stops)	IS/IEC 62368-1 (Cl: 8.11.4): 2023
1450	ELECTRONICS- IT EQUIPMENT	Audio/video, information and communication technology equipment	Compliance criteria (Input test, Temperature measurement, Simulated abnormal operating conditions)	IS/IEC 62368-1 (Cl: 6.3.2): 2023
1451	ELECTRONICS- IT EQUIPMENT	Audio/video, information and communication technology equipment	Compliance criteria (Input test, Temperature measurement, Simulated abnormal operating conditions)	IEC 62368-1 (Cl: 6.3.2): 2023, AS/NZS 62368.1 (Cl: 6.3.2): 2022, BS EN IEC 62368-1 (A11:2024) (Cl: 6.3.2): 2024, EN IEC 62368-1 (A11:2024) (Cl: 6.3.2)

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1452	ELECTRONICS- IT EQUIPMENT	Audio/video, information and communication technology equipment	Composition of a safeguard	IEC 62368-1 (Cl: 4.4.2): 2023 AS/NZS 62368.1 (Cl: 4.4.2): 2022 BS EN IEC 62368-1 (A11:2024) (Cl: 4.4.2): 2024 EN IEC 62368-1 (A11:2024) (Cl: 4.4.2)
1453	ELECTRONICS- IT EQUIPMENT	Audio/video, information and communication technology equipment	Composition of a safeguard	IS/IEC 62368-1 (Cl: 4.4.2)
1454	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): 2023 AS/NZS 62368.1 (Cl: 6.4.6): 2022 BS EN IEC 62368-1 (A11:2024) (Cl: 6.4.6): 2024 EN IEC 62368-1 (A11:2024) (Cl: 6.4.6)
1455	ELECTRONICS- IT EQUIPMENT	Audio/video, information and communication technology equipment	Control of fire spread in a PS3 circuit	IS/IEC 62368-1 (Cl: 6.4.6)
1456	ELECTRONICS- IT EQUIPMENT	Audio/video, information and communication technology equipment	Control of fire spread in PS1 circuits	IEC 62368-1 (Cl: 6.4.4): 2023 AS/NZS 62368.1 (Cl: 6.4.4): 2022 BS EN IEC 62368-1 (A11:2024) (Cl: 6.4.4): 2024 EN IEC 62368-1 (A11:2024) (Cl: 6.4.4)
1457	ELECTRONICS- IT EQUIPMENT	Audio/video, information and communication technology equipment	Control of fire spread in PS1 circuits	IS/IEC 62368-1 (Cl: 6.4.4)
1458	ELECTRONICS- IT EQUIPMENT	Audio/video, information and communication technology equipment	Control of fire spread in PS2 circuits	IEC 62368-1 (Cl: 6.4.5): 2023 AS/NZS 62368.1 (Cl: 6.4.5): 2022 BS EN IEC 62368-1 (A11:2024) (Cl: 6.4.5): 2024 EN IEC 62368-1 (A11:2024) (Cl: 6.4.5)
1459	ELECTRONICS- IT EQUIPMENT	Audio/video, information and communication technology equipment	Control of fire spread in PS2 circuits	IS/IEC 62368-1 (Cl: 6.4.5)

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1460	ELECTRONICS- IT EQUIPMENT	Audio/video, information and communication technology equipment	Creepage distances	IEC 62368-1 (Cl: 5.4.3): 2023 AS/NZS 62368.1 (Cl: 5.4.3): 2022 BS EN IEC 62368-1 (A11:2024) (Cl: 5.4.3): 2024 EN IEC 62368-1 (A11:2024) (Cl: 5.4.3)
1461	ELECTRONICS- IT EQUIPMENT	Audio/video, information and communication technology equipment	Creepage distances	IS/IEC 62368-1 (Cl: 5.4.3)
1462	ELECTRONICS- IT EQUIPMENT	Audio/video, information and communication technology equipment	Determination of accessible parts	IEC 62368-1 (Cl: 8.5.3): 2023 AS/NZS 62368.1 (Cl: 8.5.3): 2022 BS EN IEC 62368-1 (A11:2024) (Cl: 8.5.3): 2024 EN IEC 62368-1 (A11:2024) (Cl: 8.5.3)
1463	ELECTRONICS- IT EQUIPMENT	Audio/video, information and communication technology equipment	Determination of accessible parts	IS/IEC 62368-1 (Cl: 8.5.3)
1464	ELECTRONICS- IT EQUIPMENT	Audio/video, information and communication technology equipment	Determination of the protective current rating	IEC 62368-1 (Cl: 5.6.4.2): 2023 AS/NZS 62368.1 (Cl: 5.6.4.2): 2022 BS EN IEC 62368-1 (A11:2024) (Cl: 5.6.4.2): 2024 EN IEC 62368-1 (A11:2024) (Cl: 5.6.4.2)
1465	ELECTRONICS- IT EQUIPMENT	Audio/video, information and communication technology equipment	Determination of the protective current rating	IS/IEC 62368-1 (Cl: 5.6.4.2)
1466	ELECTRONICS- IT EQUIPMENT	Audio/video, information and communication technology equipment	Determination of working voltage	IEC 62368-1 (Cl: 5.4.1.8): 2023 AS/NZS 62368.1 (Cl: 5.4.1.8): 2022 BS EN IEC 62368-1 (A11:2024) (Cl: 5.4.1.8): 2024 EN IEC 62368-1 (A11:2024) (Cl: 5.4.1.8)
1467	ELECTRONICS- IT EQUIPMENT	Audio/video, information and communication technology equipment	Determination of working voltage	IS/IEC 62368-1 (Cl: 5.4.1.8)

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1468	ELECTRONICS- IT EQUIPMENT	Audio/video, information and communication technology equipment	Earthed accessible conductive parts	IEC 62368-1 (Cl: 5.7.5): 2023 AS/NZS 62368.1 (Cl: 5.7.5): 2022 BS EN IEC 62368-1 (A11:2024) (Cl: 5.7.5): 2024 EN IEC 62368-1 (A11:2024) (Cl: 5.7.5)
1469	ELECTRONICS- IT EQUIPMENT	Audio/video, information and communication technology equipment	Earthed accessible conductive parts	IS/IEC 62368-1 (Cl: 5.7.5)
1470	ELECTRONICS- IT EQUIPMENT	Audio/video, information and communication technology equipment	Electric strength test	IEC 62368-1 (Cl: 5.4.9): 2023 AS/NZS 62368.1 (Cl: 5.4.9): 2022 BS EN IEC 62368-1 (A11:2024) (Cl: 5.4.9): 2024 EN IEC 62368-1 (A11:2024) (Cl: 5.4.9)
1471	ELECTRONICS- IT EQUIPMENT	Audio/video, information and communication technology equipment	Electric strength test	IS/IEC 62368-1 (Cl: 5.4.9)
1472	ELECTRONICS- IT EQUIPMENT	Audio/video, information and communication technology equipment	Electrical energy source classifications	IEC 62368-1 (Cl: 5.2.1): 2023 AS/NZS 62368.1 (Cl: 5.2.1): 2022 BS EN IEC 62368-1 (A11:2024) (Cl: 5.2.1): 2024 EN IEC 62368-1 (A11:2024) (Cl: 5.2.1)
1473	ELECTRONICS- IT EQUIPMENT	Audio/video, information and communication technology equipment	Electrical energy source classifications	IS/IEC 62368-1 (Cl: 5.2.1)
1474	ELECTRONICS- IT EQUIPMENT	Audio/video, information and communication technology equipment	Electrical energy source ES1 and ES2 limits	IEC 62368-1 (Cl: 5.2.2): 2023 AS/NZS 62368.1 (Cl: 5.2.2): 2022 BS EN IEC 62368-1 (A11:2024) (Cl: 5.2.2): 2024 EN IEC 62368-1 (A11:2024) (Cl: 5.2.2)
1475	ELECTRONICS- IT EQUIPMENT	Audio/video, information and communication technology equipment	Electrical energy source ES1 and ES2 limits	IS/IEC 62368-1 (Cl: 5.2.2)

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1476	ELECTRONICS- IT EQUIPMENT	Audio/video, information and communication technology equipment	Electrical measuring instruments (RMS working voltage, Peak working voltage, Frequency measurment, DC measurement)	IEC 62368-1 (Cl: 4.1.9): 2023AS/NZS 62368.1 (Cl: 4.1.9): 2022BS EN IEC 62368-1 (A11:2024) (Cl: 4.1.9): 2024EN IEC 62368-1 (A11:2024) (Cl: 4.1.9)
1477	ELECTRONICS- IT EQUIPMENT	Audio/video, information and communication technology equipment	Electrical measuring instruments (RMS working voltage, Peak working voltage, Frequency measurment, DC measurement)	IS/IEC 62368-1 (Cl: 4.1.9): 2023
1478	ELECTRONICS- IT EQUIPMENT	Audio/video, information and communication technology equipment	Electrically-caused fire (General)	IEC 62368-1 (Cl: 6.1): 2023 AS/NZS 62368.1 (Cl: 6.1): 2022 BS EN IEC 62368-1 (A11:2024) (Cl: 6.1): 2024 EN IEC 62368-1 (A11:2024) (Cl: 6.1)
1479	ELECTRONICS- IT EQUIPMENT	Audio/video, information and communication technology equipment	Electrically-caused fire (General)	IS/IEC 62368-1 (Cl: 6.1)
1480	ELECTRONICS- IT EQUIPMENT	Audio/video, information and communication technology equipment	Energy source classifications	IEC 62368-1 (Cl: 4.2): 2023 AS/NZS 62368.1 (Cl: 4.2): 2022 BS EN IEC 62368-1 (A11:2024) (Cl: 4.2): 2024 EN IEC 62368-1 (A11:2024) (Cl: 4.2)
1481	ELECTRONICS- IT EQUIPMENT	Audio/video, information and communication technology equipment	Energy source classifications	IS/IEC 62368-1 (Cl: 4.2)
1482	ELECTRONICS- IT EQUIPMENT	Audio/video, information and communication technology equipment	Equipment containing coin / button cell batteries	IEC 62368-1 (Cl: 4.8): 2023 AS/NZS 62368.1 (Cl: 4.8): 2022 BS EN IEC 62368-1 (A11:2024) (Cl: 4.8): 2024 EN IEC 62368-1 (A11:2024) (Cl: 4.8)

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1483	ELECTRONICS- IT EQUIPMENT	Audio/video, information and communication technology equipment	Equipment containing coin / button cell batteries	IS/IEC 62368-1 (Cl: 4.8)
1484	ELECTRONICS- IT EQUIPMENT	Audio/video, information and communication technology equipment	Equipment for direct insertion into mains socket-outlets	IEC 62368-1 (Cl: 4.7): 2023 AS/NZS 62368.1 (Cl: 4.7): 2022 BS EN IEC 62368-1 (A11:2024) (Cl: 4.7): 2024 EN IEC 62368-1 (A11:2024) (Cl: 4.7)
1485	ELECTRONICS- IT EQUIPMENT	Audio/video, information and communication technology equipment	Equipment for direct insertion into mains socket-outlets	IS/IEC 62368-1 (Cl: 4.7)
1486	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): 2023 AS/NZS 62368.1 (Cl: 8.7): 2022 BS EN IEC 62368-1 (A11:2024) (Cl: 8.7): 2024 EN IEC 62368-1 (A11:2024) (Cl: 8.7)
1487	ELECTRONICS- IT EQUIPMENT	Audio/video, information and communication technology equipment	Equipment mounted to a wall, ceiling or other structure	IS/IEC 62368-1 (Cl: 8.7)
1488	ELECTRONICS- IT EQUIPMENT	Audio/video, information and communication technology equipment	Equipment set-up, supply connections and earth connections	IEC 62368-1 (Cl: 5.7.3): 2023 AS/NZS 62368.1 (Cl: 5.7.3): 2022 BS EN IEC 62368-1 (A11:2024) (Cl: 5.7.3): 2024 EN IEC 62368-1 (A11:2024) (Cl: 5.7.3)
1489	ELECTRONICS- IT EQUIPMENT	Audio/video, information and communication technology equipment	Equipment set-up, supply connections and earth connections	IS/IEC 62368-1 (Cl: 5.7.3)

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1490	ELECTRONICS- IT EQUIPMENT	Audio/video, information and communication technology equipment	Equivalent materials or components	IEC 62368-1 (Cl: 4.4.1): 2023 AS/NZS 62368.1 (Cl: 4.4.1): 2022 BS EN IEC 62368-1 (A11:2024) (Cl: 4.4.1): 2024 EN IEC 62368-1 (A11:2024) (Cl: 4.4.1)
1491	ELECTRONICS- IT EQUIPMENT	Audio/video, information and communication technology equipment	Equivalent materials or components	IS/IEC 62368-1 (Cl: 4.4.1)
1492	ELECTRONICS- IT EQUIPMENT	Audio/video, information and communication technology equipment	Examples mentioned in this document	IEC 62368-1 (Cl: 4.1.13): 2023 AS/NZS 62368.1 (Cl: 4.1.13): 2022 BS EN IEC 62368-1 (A11:2024) (Cl: 4.1.13): 2024 EN IEC 62368-1 (A11:2024) (Cl: 4.1.13)
1493	ELECTRONICS- IT EQUIPMENT	Audio/video, information and communication technology equipment	Examples mentioned in this document	IS/IEC 62368-1 (Cl: 4.1.13)
1494	ELECTRONICS- IT EQUIPMENT	Audio/video, information and communication technology equipment	Explosion	IEC 62368-1 (Cl: 4.5): 2023 AS/NZS 62368.1 (Cl: 4.5): 2022 BS EN IEC 62368-1 (A11:2024) (Cl: 4.5): 2024 EN IEC 62368-1 (A11:2024) (Cl: 4.5)
1495	ELECTRONICS- IT EQUIPMENT	Audio/video, information and communication technology equipment	Explosion	IS/IEC 62368-1 (Cl: 4.5)
1496	ELECTRONICS- IT EQUIPMENT	Audio/video, information and communication technology equipment	External power supplies, docking stations and other similar devices	AS/NZS 62368.1 (Cl: 6.201)
1497	ELECTRONICS- IT EQUIPMENT	Audio/video, information and communication technology equipment	Fire enclosures and fire barriers	IEC 62368-1 (Cl: 6.4.8): 2023 AS/NZS 62368.1 (Cl: 6.4.8): 2022 BS EN IEC 62368-1 (A11:2024) (Cl: 6.4.8): 2024 EN IEC 62368-1 (A11:2024) (Cl: 6.4.8)

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1498	ELECTRONICS- IT EQUIPMENT	Audio/video, information and communication technology equipment	Fire enclosures and fire barriers	IS/IEC 62368-1 (Cl: 6.4.8)
1499	ELECTRONICS- IT EQUIPMENT	Audio/video, information and communication technology equipment	Fixing of conductors	IEC 62368-1 (Cl: 4.6): 2023 AS/NZS 62368.1 (Cl: 4.6): 2022 BS EN IEC 62368-1 (A11:2024) (Cl: 4.6): 2024 EN IEC 62368-1 (A11:2024) (Cl: 4.6)
1500	ELECTRONICS- IT EQUIPMENT	Audio/video, information and communication technology equipment	Fixing of conductors	IS/IEC 62368-1 (Cl: 4.6)
1501	ELECTRONICS- IT EQUIPMENT	Audio/video, information and communication technology equipment	Force test	IEC 62368-1 (Cl: 8.8.2): 2023 AS/NZS 62368.1 (Cl: 8.8.2): 2022 BS EN IEC 62368-1 (A11:2024) (Cl: 8.8.2): 2024 EN IEC 62368-1 (A11:2024) (Cl: 8.8.2)
1502	ELECTRONICS- IT EQUIPMENT	Audio/video, information and communication technology equipment	Force test	IS/IEC 62368-1 (Cl: 8.8.2)
1503	ELECTRONICS- IT EQUIPMENT	Audio/video, information and communication technology equipment	Functional earthing (Guage measurements test)	IEC 62368-1 (Cl: 5.6.8): 2023, AS/NZS 62368.1 (Cl: 5.6.8): 2022, BS EN IEC 62368-1 (A11:2024) (Cl: 5.6.8): 2024, EN IEC 62368-1 (A11:2024) (Cl: 5.6.8)
1504	ELECTRONICS- IT EQUIPMENT	Audio/video, information and communication technology equipment	General (Cart, stand or carrier loading test, carrier impact test, Mechanical stability)	IEC 62368-1 (Cl: 8.10.1): 2023, AS/NZS 62368.1 (Cl: 8.10.1): 2022, BS EN IEC 62368-1 (A11:2024) (Cl: 8.10.1): 2024, EN IEC 62368-1 (A11:2024) (Cl: 8.10.1)

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1505	ELECTRONICS- IT EQUIPMENT	Audio/video, information and communication technology equipment	General requirements ((Insulating compound forming solid insulation, Solid insulation in semiconductor devices, Insulating compound forming cemented joints, Mandrel)	IEC 62368-1 (Cl: 5.4.4.1): 2023AS/NZS 62368.1 (Cl: 5.4.4.1): 2022, BS EN IEC 62368-1 (A11:2024) (Cl: 5.4.4.1): 2024, EN IEC 62368-1 (A11:2024) (Cl: 5.4.4.1)
1506	ELECTRONICS- IT EQUIPMENT	Audio/video, information and communication technology equipment	General requirements (Requirements for interconnection to building wiring, Internal wiring for socket-outlets)	IEC 62368-1 (Cl: 6.5.1): 2023, AS/NZS 62368.1 (Cl: 6.5.1): 2022, BS EN IEC 62368-1 (A11:2024) (Cl: 6.5.1): 2024, EN IEC 62368-1 (A11:2024) (Cl: 6.5.1)
1507	ELECTRONICS- IT EQUIPMENT	Audio/video, information and communication technology equipment	General requirements (Insulating compound forming solid insulation, Solid insulation in semiconductor devices, Insulating compound forming cemented joints, Mandrel)	IS/IEC 62368-1 (Cl: 5.4.4.1): 2023
1508	ELECTRONICS- IT EQUIPMENT	Audio/video, information and communication technology equipment	General requirements (Requirements for interconnection to building wiring, Internal wiring for socket-outlets)	IS/IEC 62368-1 (Cl: 6.5.1):
1509	ELECTRONICS- IT EQUIPMENT	Audio/video, information and communication technology equipment	Glass slide test	IEC 62368-1 (Cl: 8.6.4): 2023 AS/NZS 62368.1 (Cl: 8.6.4): 2022 BS EN IEC 62368-1 (A11:2024) (Cl: 8.6.4): 2024 EN IEC 62368-1 (A11:2024) (Cl: 8.6.4)
1510	ELECTRONICS- IT EQUIPMENT	Audio/video, information and communication technology equipment	Glass slide test	IS/IEC 62368-1 (Cl: 8.6.4)

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1511	ELECTRONICS- IT EQUIPMENT	Audio/video, information and communication technology equipment	High pressure lamps	IEC 62368-1 (Cl: 8.5.5): 2023 AS/NZS 62368.1 (Cl: 8.5.5): 2022 BS EN IEC 62368-1 (A11:2024) (Cl: 8.5.5): 2024 EN IEC 62368-1 (A11:2024) (Cl: 8.5.5)
1512	ELECTRONICS- IT EQUIPMENT	Audio/video, information and communication technology equipment	High pressure lamps	IS/IEC 62368-1 (Cl: 8.5.5)
1513	ELECTRONICS- IT EQUIPMENT	Audio/video, information and communication technology equipment	Horizontal force test and compliance criteria	IEC 62368-1 (Cl: 8.6.5): 2023 AS/NZS 62368.1 (Cl: 8.6.5): 2022 BS EN IEC 62368-1 (A11:2024) (Cl: 8.6.5): 2024 EN IEC 62368-1 (A11:2024) (Cl: 8.6.5)
1514	ELECTRONICS- IT EQUIPMENT	Audio/video, information and communication technology equipment	Horizontal force test and compliance criteria	IS/IEC 62368-1 (Cl: 8.6.5)
1515	ELECTRONICS- IT EQUIPMENT	Audio/video, information and communication technology equipment	Humidity conditioning	IEC 62368-1 (Cl: 5.4.8): 2023 AS/NZS 62368.1 (Cl: 5.4.8): 2022 BS EN IEC 62368-1 (A11:2024) (Cl: 5.4.8): 2024 EN IEC 62368-1 (A11:2024) (Cl: 5.4.8)
1516	ELECTRONICS- IT EQUIPMENT	Audio/video, information and communication technology equipment	Humidity conditioning	IS/ IEC 62368-1 (Cl: 5.4.8)
1517	ELECTRONICS- IT EQUIPMENT	Audio/video, information and communication technology equipment	Humidity treatment test, AC voltage test	IEC 62368-1 (Cl: 5.4.1.3): 2023 AS/NZS 62368.1 (Cl: 5.4.1.3): 2022 BS EN IEC 62368-1 (A11:2024) (Cl: 5.4.1.3): 2024 EN IEC 62368-1 (A11:2024) (Cl: 5.4.1.3)
1518	ELECTRONICS- IT EQUIPMENT	Audio/video, information and communication technology equipment	Humidity treatment test, AC voltage test	IS/IEC 62368-1 (Cl: 5.4.1.3)

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1519	ELECTRONICS- IT EQUIPMENT	Audio/video, information and communication technology equipment	Inspectional test for Protective bonding conductor	EN IEC 62368-1 (A11:2024) (Cl: 5.6.4.1) AS/NZS 62368.1 (Cl: 5.6.4.1): 2022 BS EN IEC 62368-1 (A11:2024) (Cl: 5.6.4.1): 2024 IS/IEC 62368-1 (Cl: 5.6.4.1)
1520	ELECTRONICS- IT EQUIPMENT	Audio/video, information and communication technology equipment	Inspectional test for Protective bonding conductor	IEC 62368-1 (Cl: 5.6.4.1): 2023 AS/NZS 62368.1 (Cl: 5.6.4.1): 2022 BS EN IEC 62368-1 (A11:2024) (Cl: 5.6.4.1): 2024 EN IEC 62368-1 (A11:2024) (Cl: 5.6.4.1)
1521	ELECTRONICS- IT EQUIPMENT	Audio/video, information and communication technology equipment	Instructional safeguard requirements	IEC 62368-1 (Cl: 8.5.2): 2023 AS/NZS 62368.1 (Cl: 8.5.2): 2022 BS EN IEC 62368-1 (A11:2024) (Cl: 8.5.2): 2024 EN IEC 62368-1 (A11:2024) (Cl: 8.5.2)
1522	ELECTRONICS- IT EQUIPMENT	Audio/video, information and communication technology equipment	Insulating compound forming solid insulation	IEC 62368-1 (Cl: 5.4.4.3): 2023 AS/NZS 62368.1 (Cl: 5.4.4.3): 2022 BS EN IEC 62368-1 (A11:2024) (Cl: 5.4.4.3): 2024 EN IEC 62368-1 (A11:2024) (Cl: 5.4.4.3)
1523	ELECTRONICS- IT EQUIPMENT	Audio/video, information and communication technology equipment	Insulating compound forming solid insulation	IS/IEC 62368-1 (Cl: 5.4.4.3)
1524	ELECTRONICS- IT EQUIPMENT	Audio/video, information and communication technology equipment	Insulating compound forming cemented joints	IEC 62368-1 (Cl: 5.4.4.5): 2023 AS/NZS 62368.1 (Cl: 5.4.4.5): 2022 BS EN IEC 62368-1 (A11:2024) (Cl: 5.4.4.5): 2024 EN IEC 62368-1 (A11:2024) (Cl: 5.4.4.5)
1525	ELECTRONICS- IT EQUIPMENT	Audio/video, information and communication technology equipment	Insulating compound forming cemented joints	IS/IEC 62368-1 (Cl: 5.4.4.5)

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1526	ELECTRONICS- IT EQUIPMENT	Audio/video, information and communication technology equipment	Insulating surfaces	IEC 62368-1 (Cl: 5.4.1.9): 2023 AS/NZS 62368.1 (Cl: 5.4.1.9): 2022 BS EN IEC 62368-1 (A11:2024) (Cl: 5.4.1.9): 2024 EN IEC 62368-1 (A11:2024) (Cl: 5.4.1.9)
1527	ELECTRONICS- IT EQUIPMENT	Audio/video, information and communication technology equipment	Insulating surfaces	IS/IEC 62368-1 (Cl: 5.4.1.9)
1528	ELECTRONICS- IT EQUIPMENT	Audio/video, information and communication technology equipment	Insulation	IEC 62368-1 (Cl: 5.4.1.1): 2023 AS/NZS 62368.1 (Cl: 5.4.1.1): 2022 BS EN IEC 62368-1 (A11:2024) (Cl: 5.4.1.1): 2024 EN IEC 62368-1 (A11:2024) (Cl: 5.4.1.1)
1529	ELECTRONICS- IT EQUIPMENT	Audio/video, information and communication technology equipment	Insulation	IS/IEC 62368-1 (Cl: 5.4.1.1)
1530	ELECTRONICS- IT EQUIPMENT	Audio/video, information and communication technology equipment	Insulation between the mains and an external circuit consisting of a coaxial cable	IEC 62368-1 (Cl: 5.5.8): 2023 AS/NZS 62368.1 (Cl: 5.5.8): 2022 BS EN IEC 62368-1(A11:2024) (Cl: 5.5.8): 2024 EN IEC 62368-1 (A11:2024) (Cl: 5.5.8)
1531	ELECTRONICS- IT EQUIPMENT	Audio/video, information and communication technology equipment	Insulation between the mains and an external circuit consisting of a coaxial cable	IS/IEC 62368-1 (Cl: 5.5.8)
1532	ELECTRONICS- IT EQUIPMENT	Audio/video, information and communication technology equipment	Insulation in circuits generating starting pulses	IEC 62368-1 (Cl: 5.4.1.7): 2023 AS/NZS 62368.1 (Cl: 5.4.1.7): 2022 BS EN IEC 62368-1 (A11:2024) (Cl: 5.4.1.7): 2024 EN IEC 62368-1 (A11:2024) (Cl: 5.4.1.7)
1533	ELECTRONICS- IT EQUIPMENT	Audio/video, information and communication technology equipment	Insulation in circuits generating starting pulses	IS/IEC 62368-1 (Cl: 5.4.1.7)

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1534	ELECTRONICS- IT EQUIPMENT	Audio/video, information and communication technology equipment	Insulation in transformers with varying dimensions	IEC 62368-1 (Cl: 5.4.1.6): 2023 AS/NZS 62368.1 (Cl: 5.4.1.6): 2022 BS EN IEC 62368-1 (A11:2024) (Cl: 5.4.1.6): 2024 EN IEC 62368-1 (A11:2024) (Cl: 5.4.1.6)
1535	ELECTRONICS- IT EQUIPMENT	Audio/video, information and communication technology equipment	Insulation in transformers with varying dimensions	IS/IEC 62368-1 (Cl: 5.4.1.6)
1536	ELECTRONICS- IT EQUIPMENT	Audio/video, information and communication technology equipment	Insulation of internal wire as a part of a supplementary safeguard	IEC 62368-1 (Cl: 5.4.6): 2023 AS/NZS 62368.1 (Cl: 5.4.6): 2022 BS EN IEC 62368-1 (A11:2024) (Cl: 5.4.6): 2024 EN IEC 62368-1 (A11:2024) (Cl: 5.4.6)
1537	ELECTRONICS- IT EQUIPMENT	Audio/video, information and communication technology equipment	Insulation of internal wire as a part of a supplementary safeguard	IS/IEC 62368-1 (Cl: 5.4.6)
1538	ELECTRONICS- IT EQUIPMENT	Audio/video, information and communication technology equipment	Internal circuit as the source	IEC 62368-1 (Cl: 5.6.4.3): 2023 AS/NZS 62368.1 (Cl: 5.6.4.3): 2022 BS EN IEC 62368-1 (A11:2024) (Cl: 5.6.4.3): 2024 EN IEC 62368-1 (A11:2024) (Cl: 5.6.4.3)
1539	ELECTRONICS- IT EQUIPMENT	Audio/video, information and communication technology equipment	Internal circuit as the source	IS/IEC 62368-1 (Cl: 5.6.4.3)
1540	ELECTRONICS- IT EQUIPMENT	Audio/video, information and communication technology equipment	Internal wiring for socket-outlets	IEC 62368-1 (Cl: 6.5.3): 2023 AS/NZS 62368.1 (Cl: 6.5.3): 2022 BS EN IEC 62368-1 (A11:2024) (Cl: 6.5.3): 2024 EN IEC 62368-1 (A11:2024) (Cl: 6.5.3)
1541	ELECTRONICS- IT EQUIPMENT	Audio/video, information and communication technology equipment	Internal wiring for socket-outlets	IS/IEC 62368-1 (Cl: 6.5.3)

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1542	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): 2023 AS/NZS 62368.1 (Cl: 4.9): 2022 BS EN IEC 62368-1 (A11:2024) (Cl: 4.9): 2024 EN IEC 62368-1 (A11:2024) (Cl: 4.9)
1543	ELECTRONICS- IT EQUIPMENT	Audio/video, information and communication technology equipment	Likelihood of fire or shock due to entry of conductive objects	IS/IEC 62368-1 (Cl: 4.9)
1544	ELECTRONICS- IT EQUIPMENT	Audio/video, information and communication technology equipment	Mains power supply cords	IEC 62368-1 (Cl: 4.10.3): 2023 AS/NZS 62368.1 (Cl: 4.10.3): 2022 BS EN IEC 62368-1 (A11:2024) (Cl: 4.10.3): 2024 EN IEC 62368-1 (A11:2024) (Cl: 4.10.3)
1545	ELECTRONICS- IT EQUIPMENT	Audio/video, information and communication technology equipment	Mains power supply cords	IS/IEC 62368-1 (Cl: 4.10.3)
1546	ELECTRONICS- IT EQUIPMENT	Audio/video, information and communication technology equipment	Marking and instructions	IEC 62368-1 (Cl: 8.10.2): 2023 AS/NZS 62368.1 (Cl: 8.10.2): 2022 BS EN IEC 62368-1 (A11:2024) (Cl: 8.10.2): 2024 EN IEC 62368-1 (A11:2024) (Cl: 8.10.2)
1547	ELECTRONICS- IT EQUIPMENT	Audio/video, information and communication technology equipment	Marking and instructions	IS/IEC 62368-1 (Cl: 8.10.2)
1548	ELECTRONICS- IT EQUIPMENT	Audio/video, information and communication technology equipment	Markings and instructions	IEC 62368-1 (Cl: 4.1.15): 2023 AS/NZS 62368.1 (Cl: 4.1.15): 2022 BS EN IEC 62368-1 (A11:2024) (Cl: 4.1.15): 2024 EN IEC 62368-1 (A11:2024) (Cl: 4.1.15)
1549	ELECTRONICS- IT EQUIPMENT	Audio/video, information and communication technology equipment	Markings and instructions	IS/IEC 62368-1 (Cl: 4.1.15)

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1550	ELECTRONICS- IT EQUIPMENT	Audio/video, information and communication technology equipment	Maximum operating temperatures for materials, components and systems	IEC 62368-1 (Cl: 5.4.1.4): 2023 AS/NZS 62368.1 (Cl: 5.4.1.4): 2022 BS EN IEC 62368-1 (A11:2024) (Cl: 5.4.1.4): 2024 EN IEC 62368-1 (A11:2024) (Cl: 5.4.1.4)
1551	ELECTRONICS- IT EQUIPMENT	Audio/video, information and communication technology equipment	Maximum operating temperatures for materials, components and systems	IS/IEC 62368-1 (Cl: 5.4.1.4)
1552	ELECTRONICS- IT EQUIPMENT	Audio/video, information and communication technology equipment	Measuring devices and networks	IEC 62368-1 (Cl: 5.7.2): 2023 AS/NZS 62368.1 (Cl: 5.7.2): 2022 BS EN IEC 62368-1 (A11:2024) (Cl: 5.7.2): 2024 EN IEC 62368-1 (A11:2024) (Cl: 5.7.2)
1553	ELECTRONICS- IT EQUIPMENT	Audio/video, information and communication technology equipment	Measuring devices and networks	IS/IEC 62368-1 (Cl: 5.7.2)
1554	ELECTRONICS- IT EQUIPMENT	Audio/video, information and communication technology equipment	Mechanical energy source classifications (Sharp edges and corners, Moving parts, Plastic and other fan blades, Loosening, exploding or imploding parts, Wall/ceiling or other structure mount)	IS/IEC 62368-1 (Cl: 8.2)
1555	ELECTRONICS- IT EQUIPMENT	Audio/video, information and communication technology equipment	Mechanical energy source classifications (Sharp edges and corners, Moving parts, Plastic and other fan blades, Loosening, exploding or imploding parts, Wall/ceiling or other structure mount)	IEC 62368-1 (Cl: 8.2): 2023, AS/NZS 62368.1 (Cl: 8.2): 2022, BS EN IEC 62368-1 (A11:2024) (Cl: 8.2): 2024, EN IEC 62368-1 (A11:2024) (Cl: 8.2)

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1556	ELECTRONICS- IT EQUIPMENT	Audio/video, information and communication technology equipment	Mechanical stability	IEC 62368-1 (Cl: 8.10.5): 2023 AS/NZS 62368.1 (Cl: 8.10.5): 2022 BS EN IEC 62368-1 (A11:2024) (Cl: 8.10.5): 2024 EN IEC 62368-1 (A11:2024) (Cl: 8.10.5)
1557	ELECTRONICS- IT EQUIPMENT	Audio/video, information and communication technology equipment	Mechanical stability	IS/IEC 62368-1 (Cl: 8.10.5)
1558	ELECTRONICS- IT EQUIPMENT	Audio/video, information and communication technology equipment	Mechanical strength test (Downward force test, Lateral push force test, Integrity of slide rail end stops)	IS/IEC 62368-1 (Cl: 8.11.3)
1559	ELECTRONICS- IT EQUIPMENT	Audio/video, information and communication technology equipment	Mechanical strength test ((Downward force test, Lateral push force test, Integrity of slide rail end stops)	IEC 62368-1 (Cl: 8.11.3): 2023, AS/NZS 62368.1 (Cl: 8.11.3): 2022, BS EN IEC 62368-1 (A11:2024) (Cl: 8.11.3): 2024, EN IEC 62368-1 (A11:2024) (Cl: 8.11.3)
1560	ELECTRONICS- IT EQUIPMENT	Audio/video, information and communication technology equipment	Minimum distance through insulation	IEC 62368-1 (Cl: 5.4.4.2): 2023 AS/NZS 62368.1 (Cl: 5.4.4.2): 2022 BS EN IEC 62368-1 (A11:2024) (Cl: 5.4.4.2): 2024 EN IEC 62368-1 (A11:2024) (Cl: 5.4.4.2)
1561	ELECTRONICS- IT EQUIPMENT	Audio/video, information and communication technology equipment	Minimum distance through insulation	IS/IEC 62368-1 (Cl: 5.4.4.2)
1562	ELECTRONICS- IT EQUIPMENT	Audio/video, information and communication technology equipment	Mounting means for slide-rail mounted equipment (SRME)	IEC 62368-1 (Cl: 8.11): 2023 AS/NZS 62368.1 (Cl: 8.11): 2022 BS EN IEC 62368-1 (A11:2024) (Cl: 8.11): 2024 EN IEC 62368-1 (A11:2024) (Cl: 8.11)

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1563	ELECTRONICS- IT EQUIPMENT	Audio/video, information and communication technology equipment	Mounting means for slide-rail mounted equipment (SRME)	IS/IEC 62368-1 (Cl: 8.11)
1564	ELECTRONICS- IT EQUIPMENT	Audio/video, information and communication technology equipment	Optocouplers	IEC 62368-1 (Cl: 5.5.4): 2023 AS/NZS 62368.1 (Cl: 5.5.4): 2022 BS EN IEC 62368-1 (A11:2024) (Cl: 5.5.4): 2024 EN IEC 62368-1 (A11:2024) (Cl: 5.5.4)
1565	ELECTRONICS- IT EQUIPMENT	Audio/video, information and communication technology equipment	Optocouplers	IS/IEC 62368-1 (Cl: 5.5.4)
1566	ELECTRONICS- IT EQUIPMENT	Audio/video, information and communication technology equipment	Orientation during transport and use	IEC 62368-1 (Cl: 4.1.6): 2023 AS/NZS 62368.1 (Cl: 4.1.6): 2022 BS EN IEC 62368-1 (A11:2024) (Cl: 4.1.6): 2024 EN IEC 62368-1 (A11:2024) (Cl: 4.1.6)
1567	ELECTRONICS- IT EQUIPMENT	Audio/video, information and communication technology equipment	Orientation during transport and use	IS/IEC 62368-1 (Cl: 4.1.6)
1568	ELECTRONICS- IT EQUIPMENT	Audio/video, information and communication technology equipment	Ozone exposure	IEC 62368-1 (Cl: 7.3): 2023 AS/NZS 62368.1 (Cl: 7.3): 2022 BS EN IEC 62368-1 (A11:2024) (Cl: 7.3): 2024 EN IEC 62368-1 (A11:2024) (Cl: 7.3)
1569	ELECTRONICS- IT EQUIPMENT	Audio/video, information and communication technology equipment	Ozone exposure	IS/IEC 62368-1 (Cl: 7.3)
1570	ELECTRONICS- IT EQUIPMENT	Audio/video, information and communication technology equipment	Pollution degrees	IEC 62368-1 (Cl: 5.4.1.5): 2023 AS/NZS 62368.1 (Cl: 5.4.1.5): 2022 BS EN IEC 62368-1 (A11:2024) (Cl: 5.4.1.5): 2024 EN IEC 62368-1 (A11:2024) (Cl: 5.4.1.5)

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1571	ELECTRONICS- IT EQUIPMENT	Audio/video, information and communication technology equipment	Pollution degrees	IS/IEC 62368-1 (Cl: 5.4.1.5)
1572	ELECTRONICS- IT EQUIPMENT	Audio/video, information and communication technology equipment	Power measurement for worst-case load fault	IEC 62368-1 (Cl: 6.2.2.2): 2023 AS/NZS 62368.1 (Cl: 6.2.2.2): 2022 BS EN IEC 62368-1 (A11:2024) (Cl: 6.2.2.2): 2024 EN IEC 62368-1 (A11:2024) (Cl: 6.2.2.2)
1573	ELECTRONICS- IT EQUIPMENT	Audio/video, information and communication technology equipment	Power measurement for worst-case load fault	IS/IEC 62368-1 (Cl: 6.2.2.2)
1574	ELECTRONICS- IT EQUIPMENT	Audio/video, information and communication technology equipment	Power measurement for worst-case power source fault	IEC 62368-1 (Cl: 6.2.2.3): 2023 AS/NZS 62368.1 (Cl: 6.2.2.3): 2022 BS EN IEC 62368-1 (A11:2024) (Cl: 6.2.2.3): 2024 EN IEC 62368-1 (A11:2024) (Cl: 6.2.2.3)
1575	ELECTRONICS- IT EQUIPMENT	Audio/video, information and communication technology equipment	Power measurement for worst-case power source fault	IS/IEC 62368-1 (Cl: 6.2.2.3)
1576	ELECTRONICS- IT EQUIPMENT	Audio/video, information and communication technology equipment	Procedure 1 for determining clearance	IEC 62368-1 (Cl: 5.4.1.2): 2023 AS/NZS 62368.1 (Cl: 5.4.1.2): 2022 BS EN IEC 62368-1 (A11:2024) (Cl: 5.4.1.2): 2024 EN IEC 62368-1 (A11:2024) (Cl: 5.4.1.2)
1577	ELECTRONICS- IT EQUIPMENT	Audio/video, information and communication technology equipment	Procedure 1 for determining clearance	IS/IEC 62368-1 (Cl: 5.4.1.2)
1578	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: 5.7.7.2): 2023 AS/NZS 62368.1 (Cl: 5.7.7.2): 2022 BS EN IEC 62368-1 (A11:2024) (Cl: 5.7.7.2): 2024 EN IEC 62368-1 (A11:2024) (Cl: 5.7.7.2)

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1579	ELECTRONICS- IT EQUIPMENT	Audio/video, information and communication technology equipment	Prospective touch voltage and touch current associated with paired conductor cables	IS/IEC 62368-1 (Cl: 5.7.7.2)
1580	ELECTRONICS- IT EQUIPMENT	Audio/video, information and communication technology equipment	Protection against electrical energy sources	IEC 62368-1 (Cl: 5.3): 2023 AS/NZS 62368.1 (Cl: 5.3): 2022 BS EN IEC 62368-1 (A11:2024) (Cl: 5.3): 2024 EN IEC 62368-1 (A11:2024) (Cl: 5.3)
1581	ELECTRONICS- IT EQUIPMENT	Audio/video, information and communication technology equipment	Protection against electrical energy sources	IS/IEC 62368-1 (Cl: 5.3)
1582	ELECTRONICS- IT EQUIPMENT	Audio/video, information and communication technology equipment	Protection against energy sources	IEC 62368-1 (Cl: 4.3): 2023 AS/NZS 62368.1 (Cl: 4.3): 2022 BS EN IEC 62368-1 (A11:2024) (Cl: 4.3): 2024 EN IEC 62368-1 (A11:2024) (Cl: 4.3)
1583	ELECTRONICS- IT EQUIPMENT	Audio/video, information and communication technology equipment	Protection against energy sources	IS/IEC 62368-1 (Cl: 4.3)
1584	ELECTRONICS- IT EQUIPMENT	Audio/video, information and communication technology equipment	PS1 (Power measurement for worst-case load fault, Power measurement for worst-case power source fault)	IS/IEC 62368-1 (Cl: 6.2.2.4)
1585	ELECTRONICS- IT EQUIPMENT	Audio/video, information and communication technology equipment	PS1 (Power measurement for worst-case load fault, Power measurement for worst-case power source fault)	IEC 62368-1 (Cl: 6.2.2.4): 2023, AS/NZS 62368.1 (Cl: 6.2.2.4): 2022, BS EN IEC 62368-1 (A11:2024) (Cl: 6.2.2.4): 2024, EN IEC 62368-1 (A11:2024) (Cl: 6.2.2.4)

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1586	ELECTRONICS- IT EQUIPMENT	Audio/video, information and communication technology equipment	PS2 (Power measurement for worst-case load fault, Power measurement for worst-case power source fault)	IEC 62368-1 (Cl: 6.2.2.5): 2023, AS/NZS 62368.1 (Cl: 6.2.2.5): 2022, BS EN IEC 62368-1 (A11:2024) (Cl: 6.2.2.5): 2024, EN IEC 62368-1 (A11:2024) (Cl: 6.2.2.5)
1587	ELECTRONICS- IT EQUIPMENT	Audio/video, information and communication technology equipment	PS2 (Power measurement for worst-case load fault, Power measurement for worst-case power source fault)	IS/IEC 62368-1 (Cl: 6.2.2.5)
1588	ELECTRONICS- IT EQUIPMENT	Audio/video, information and communication technology equipment	PS3 (Power measurement for worst-case load fault, Power measurement for worst-case power source fault)	IEC 62368-1 (Cl: 6.2.2.6): 2023, AS/NZS 62368.1 (Cl: 6.2.2.6): 2022, BS EN IEC 62368-1 (A11:2024) (Cl: 6.2.2.6): 2024, EN IEC 62368-1 (A11:2024) (Cl: 6.2.2.6)
1589	ELECTRONICS- IT EQUIPMENT	Audio/video, information and communication technology equipment	PS3 (Power measurement for worst-case load fault, Power measurement for worst-case power source fault)	IS/IEC 62368-1 (Cl: 6.2.2.6)
1590	ELECTRONICS- IT EQUIPMENT	Audio/video, information and communication technology equipment	Reduction of exposure to hazardous substances	IEC 62368-1 (Cl: 7.2): 2023 AS/NZS 62368.1 (Cl: 7.2): 2022 BS EN IEC 62368-1 (A11:2024) (Cl: 7.2): 2024 EN IEC 62368-1 (A11:2024) (Cl: 7.2)
1591	ELECTRONICS- IT EQUIPMENT	Audio/video, information and communication technology equipment	Reduction of exposure to hazardous substances	IS/IEC 62368-1 (Cl: 7.2)

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1592	ELECTRONICS- IT EQUIPMENT	Audio/video, information and communication technology equipment	Reduction of the likelihood of ignition under single fault conditions in PS1 circuits	IEC 62368-1 (Cl: 6.4.2): 2023 AS/NZS 62368.1 (Cl: 6.4.2): 2022 BS EN IEC 62368-1 (A11:2024) (Cl: 6.4.2): 2024 EN IEC 62368-1 (A11:2024) (Cl: 6.4.2)
1593	ELECTRONICS- IT EQUIPMENT	Audio/video, information and communication technology equipment	Reduction of the likelihood of ignition under single fault conditions in PS1 circuits	IS/IEC 62368-1 (Cl: 6.4.2)
1594	ELECTRONICS- IT EQUIPMENT	Audio/video, information and communication technology equipment	Reduction of the likelihood of ignition under single fault conditions in PS2 circuits and PS3 circuits	IEC 62368-1 (Cl: 6.4.3): 2023 AS/NZS 62368.1 (Cl: 6.4.3): 2022 BS EN IEC 62368-1 (A11:2024) (Cl: 6.4.3): 2024 EN IEC 62368-1 (A11:2024) (Cl: 6.4.3)
1595	ELECTRONICS- IT EQUIPMENT	Audio/video, information and communication technology equipment	Reduction of the likelihood of ignition under single fault conditions in PS2 circuits and PS3 circuits	IS/IEC 62368-1 (Cl: 6.4.3)
1596	ELECTRONICS- IT EQUIPMENT	Audio/video, information and communication technology equipment	Relays	IEC 62368-1 (Cl: 5.5.5): 2023 AS/NZS 62368.1 (Cl: 5.5.5): 2022 BS EN IEC 62368-1 (A11:2024) (Cl: 5.5.5): 2024 EN IEC 62368-1 (A11:2024) (Cl: 5.5.5)
1597	ELECTRONICS- IT EQUIPMENT	Audio/video, information and communication technology equipment	Relays	IS/IEC 62368-1 (Cl: 5.5.5)
1598	ELECTRONICS- IT EQUIPMENT	Audio/video, information and communication technology equipment	Reliable connection of a protective earthing conductor	IEC 62368-1 (Cl: 5.6.7): 2023 AS/NZS 62368.1 (Cl: 5.6.7): 2022 BS EN IEC 62368-1 (A11:2024) (Cl: 5.6.7): 2024 EN IEC 62368-1 (A11:2024) (Cl: 5.6.7)

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1599	ELECTRONICS- IT EQUIPMENT	Audio/video, information and communication technology equipment	Reliable connection of a protective earthing conductor	IS/IEC 62368-1 (Cl: 5.6.7)
1600	ELECTRONICS- IT EQUIPMENT	Audio/video, information and communication technology equipment	Relocation stability	IEC 62368-1 (Cl: 8.6.3): 2023 AS/NZS 62368.1 (Cl: 8.6.3): 2022 BS EN IEC 62368-1 (A11:2024) (Cl: 8.6.3): 2024 EN IEC 62368-1 (A11:2024) (Cl: 8.6.3)
1601	ELECTRONICS- IT EQUIPMENT	Audio/video, information and communication technology equipment	Relocation stability	IS/IEC 62368-1 (Cl: 8.6.3)
1602	ELECTRONICS- IT EQUIPMENT	Audio/video, information and communication technology equipment	Requirements	IEC 62368-1 (Cl: 6.3.1): 2023 AS/NZS 62368.1 (Cl: 6.3.1): 2022 BS EN IEC 62368-1(A11:2024) (Cl: 6.3.1): 2024 EN IEC 62368-1 (A11:2024) (Cl: 6.3.1)
1603	ELECTRONICS- IT EQUIPMENT	Audio/video, information and communication technology equipment	Requirements	IEC 62368-1 (Cl: 8.5.1): 2023 AS/NZS 62368.1 (Cl: 8.5.1): 2022 BS EN IEC 62368-1 (A11:2024) (Cl: 8.5.1): 2024 EN IEC 62368-1 (A11:2024) (Cl: 8.5.1)
1604	ELECTRONICS- IT EQUIPMENT	Audio/video, information and communication technology equipment	Requirements	IEC 62368-1 (Cl: 9.3.1): 2023 AS/NZS 62368.1 (Cl: 9.3.1): 2022 BS EN IEC 62368-1 (A11:2024) (Cl: 9.3.1): 2024 EN IEC 62368-1 (A11:2024) (Cl: 9.3.1)

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1605	ELECTRONICS- IT EQUIPMENT	Audio/video, information and communication technology equipment	Requirements (flammability tests)	IEC 62368-1 (Cl: 6.3.1): 2023, AS/NZS 62368.1 (Cl: 6.3.1): 2022, BS EN IEC 62368-1(A11:2024) (Cl: 6.3.1): 2024, EN IEC 62368-1 (A11:2024) (Cl: 6.3.1)
1606	ELECTRONICS- IT EQUIPMENT	Audio/video, information and communication technology equipment	Requirements (flammability tests)	IS/IEC 62368-1 (Cl: 6.3.1)
1607	ELECTRONICS- IT EQUIPMENT	Audio/video, information and communication technology equipment	Requirements (Temperature test)	IEC 62368-1 (Cl: 6.3.1): 2023, AS/NZS 62368.1 (Cl: 6.3.1): 2022, BS EN IEC 62368-1(A11:2024) (Cl: 6.3.1): 2024, EN IEC 62368-1 (A11:2024) (Cl: 6.3.1)
1608	ELECTRONICS- IT EQUIPMENT	Audio/video, information and communication technology equipment	Requirements (test of interlock, accessibility test)	IEC 62368-1 (Cl: 8.5.1): 2023, AS/NZS 62368.1 (Cl: 8.5.1): 2022, BS EN IEC 62368-1 (A11:2024) (Cl: 8.5.1): 2024, EN IEC 62368-1 (A11:2024) (Cl: 8.5.1)
1609	ELECTRONICS- IT EQUIPMENT	Audio/video, information and communication technology equipment	Requirements (test of interlock, accessibility test)	IS/IEC 62368-1 (Cl: 8.5.1)
1610	ELECTRONICS- IT EQUIPMENT	Audio/video, information and communication technology equipment	Requirements for interconnection to building wiring	IEC 62368-1 (Cl: 6.5.2): 2023 AS/NZS 62368.1 (Cl: 6.5.2): 2022 BS EN IEC 62368-1 (A11:2024) (Cl: 6.5.2): 2024 EN IEC 62368-1 (A11:2024) (Cl: 6.5.2)
1611	ELECTRONICS- IT EQUIPMENT	Audio/video, information and communication technology equipment	Requirements for interconnection to building wiring	IS/IEC 62368-1 (Cl: 6.5.2)

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1612	ELECTRONICS- IT EQUIPMENT	Audio/video, information and communication technology equipment	Requirements for protective conductors	IEC 62368-1 (Cl: 5.6.2): 2023 AS/NZS 62368.1 (Cl: 5.6.2): 2022 BS EN IEC 62368-1 (A11:2024) (Cl: 5.6.2): 2024 EN IEC 62368-1 (A11:2024) (Cl: 5.6.2)
1613	ELECTRONICS- IT EQUIPMENT	Audio/video, information and communication technology equipment	Requirements for protective conductors	IS/IEC 62368-1 (Cl: 5.6.2)
1614	ELECTRONICS- IT EQUIPMENT	Audio/video, information and communication technology equipment	Requirements for protective earthing conductors	IEC 62368-1 (Cl: 5.6.3): 2023 AS/NZS 62368.1 (Cl: 5.6.3): 2022 BS EN IEC 62368-1 (A11:2024) (Cl: 5.6.3): 2024 EN IEC 62368-1 (A11:2024) (Cl: 5.6.3)
1615	ELECTRONICS- IT EQUIPMENT	Audio/video, information and communication technology equipment	Requirements for protective earthing conductors	IS/IEC 62368-1 (Cl: 5.6.3)
1616	ELECTRONICS- IT EQUIPMENT	Audio/video, information and communication technology equipment	Requirements for safeguards	IEC 62368-1 (Cl: 9.5): 2023 AS/NZS 62368.1 (Cl: 9.5): 2022 BS EN IEC 62368-1 (A11:2024) (Cl: 9.5): 2024 EN IEC 62368-1 (A11:2024) (Cl: 9.5)
1617	ELECTRONICS- IT EQUIPMENT	Audio/video, information and communication technology equipment	Requirements for safeguards	IS/IEC 62368-1 (Cl: 9.5)
1618	ELECTRONICS- IT EQUIPMENT	Audio/video, information and communication technology equipment	Requirements for wireless power transmitters	IEC 62368-1 (Cl: 9.6): 2023 AS/NZS 62368.1 (Cl: 9.6): 2022 BS EN IEC 62368-1 (A11:2024) (Cl: 9.6): 2024 EN IEC 62368-1 (A11:2024) (Cl: 9.6)
1619	ELECTRONICS- IT EQUIPMENT	Audio/video, information and communication technology equipment	Requirements for wireless power transmitters	IS/IEC 62368-1 (Cl: 9.6)

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1620	ELECTRONICS- IT EQUIPMENT	Audio/video, information and communication technology equipment	Requirements when touch current exceeds ES2 limits	IEC 62368-1 (Cl: 5.7.6): 2023 AS/NZS 62368.1 (Cl: 5.7.6): 2022 BS EN IEC 62368-1 (A11:2024) (Cl: 5.7.6): 2024 EN IEC 62368-1 (A11:2024) (Cl: 5.7.6)
1621	ELECTRONICS- IT EQUIPMENT	Audio/video, information and communication technology equipment	Requirements when touch current exceeds ES2 limits	IS/IEC 62368-1 (Cl: 5.7.6)
1622	ELECTRONICS- IT EQUIPMENT	Audio/video, information and communication technology equipment	Resistance of the protective bonding system	IEC 62368-1 (Cl: 5.6.6): 2023 AS/NZS 62368.1 (Cl: 5.6.6): 2022 BS EN IEC 62368-1 (A11:2024) (Cl: 5.6.6): 2024 EN IEC 62368-1 (A11:2024) (Cl: 5.6.6)
1623	ELECTRONICS- IT EQUIPMENT	Audio/video, information and communication technology equipment	Resistance of the protective bonding system	IS/IEC 62368-1 (Cl: 5.6.6)
1624	ELECTRONICS- IT EQUIPMENT	Audio/video, information and communication technology equipment	Resistors (Resistor test, Voltage surge test, Impulse test, Overload test)	IEC 62368-1 (Cl: 5.5.6): 2023, AS/NZS 62368.1 (Cl: 5.5.6): 2022BS EN IEC 62368-1 (A11:2024) (Cl: 5.5.6): 2024, EN IEC 62368-1 (A11:2024) (Cl: 5.5.6)
1625	ELECTRONICS- IT EQUIPMENT	Audio/video, information and communication technology equipment	Resistors (Resistor test, Voltage surge test, Impulse test, Overload test)	IS/IEC 62368-1 (Cl: 5.5.6)
1626	ELECTRONICS- IT EQUIPMENT	Audio/video, information and communication technology equipment	Restraining device	AS/NZS 62368.1 (Cl: 8.6.202)
1627	ELECTRONICS- IT EQUIPMENT	Audio/video, information and communication technology equipment	Restraining device fixing point	AS/NZS 62368.1 (Cl: 8.6.201)

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1628	ELECTRONICS- IT EQUIPMENT	Audio/video, information and communication technology equipment	Safeguard robustness	IEC 62368-1 (Cl: 4.4.3): 2023 AS/NZS 62368.1 (Cl: 4.4.3): 2022 BS EN IEC 62368-1 (A11:2024) (Cl: 4.4.3): 2024 EN IEC 62368-1 (A11:2024) (Cl: 4.4.3)
1629	ELECTRONICS- IT EQUIPMENT	Audio/video, information and communication technology equipment	Safeguard robustness	IEC 62368-1 (Cl: 4.4.3): 2023 AS/NZS 62368.1 (Cl: 4.4.3): 2022 BS EN IEC 62368-1 (A11:2024) (Cl: 4.4.3): 2024 EN IEC 62368-1 (A11:2024) (Cl: 4.4.3)
1630	ELECTRONICS- IT EQUIPMENT	Audio/video, information and communication technology equipment	Safeguard robustness	IS/IEC 62368-1 (Cl: 4.4.3)
1631	ELECTRONICS- IT EQUIPMENT	Audio/video, information and communication technology equipment	Safeguard robustness	IS/IEC 62368-1 (Cl: 4.4.3)
1632	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): 2023 AS/NZS 62368.1 (Cl: 6.6): 2022 BS EN IEC 62368-1 (A11:2024) (Cl: 6.6): 2024 EN IEC 62368-1 (A11:2024) (Cl: 6.6)
1633	ELECTRONICS- IT EQUIPMENT	Audio/video, information and communication technology equipment	Safeguards against fire due to the connection of additional equipment	IS/IEC 62368-1 (Cl: 6.6)
1634	ELECTRONICS- IT EQUIPMENT	Audio/video, information and communication technology equipment	Safeguards against mechanical energy sources	IEC 62368-1 (Cl: 8.3): 2023 AS/NZS 62368.1 (Cl: 8.3): 2022 BS EN IEC 62368-1 (A11:2024) (Cl: 8.3): 2024 EN IEC 62368-1 (A11:2024) (Cl: 8.3)
1635	ELECTRONICS- IT EQUIPMENT	Audio/video, information and communication technology equipment	Safeguards against mechanical energy sources	IS/IEC 62368-1 (Cl: 8.3)

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1636	ELECTRONICS- IT EQUIPMENT	Audio/video, information and communication technology equipment	Safeguards against parts with sharp edges and corners	IEC 62368-1 (Cl: 8.4): 2023 AS/NZS 62368.1 (Cl: 8.4): 2022 BS EN IEC 62368-1 (A11:2024) (Cl: 8.4): 2024 EN IEC 62368-1 (A11:2024) (Cl: 8.4)
1637	ELECTRONICS- IT EQUIPMENT	Audio/video, information and communication technology equipment	Safeguards against parts with sharp edges and corners	IS/IEC 62368-1 (Cl: 8.4)
1638	ELECTRONICS- IT EQUIPMENT	Audio/video, information and communication technology equipment	Safeguards against thermal energy sources	IEC 62368-1 (Cl: 9.4): 2023 AS/NZS 62368.1 (Cl: 9.4): 2022 BS EN IEC 62368-1 (A11:2024) (Cl: 9.4): 2024 EN IEC 62368-1 (A11:2024) (Cl: 9.4)
1639	ELECTRONICS- IT EQUIPMENT	Audio/video, information and communication technology equipment	Safeguards against thermal energy sources	IS/IEC 62368-1 (Cl: 9.4)
1640	ELECTRONICS- IT EQUIPMENT	Audio/video, information and communication technology equipment	Safeguards against transient voltages from external circuits	IEC 62368-1 (Cl: 5.4.10): 2023 AS/NZS 62368.1 (Cl: 5.4.10): 2022 BS EN IEC 62368-1 (A11:2024) (Cl: 5.4.10): 2024 EN IEC 62368-1 (A11:2024) (Cl: 5.4.10)
1641	ELECTRONICS- IT EQUIPMENT	Audio/video, information and communication technology equipment	Safeguards against transient voltages from external circuits	IS/IEC 62368-1 (Cl: 5.4.10)
1642	ELECTRONICS- IT EQUIPMENT	Audio/video, information and communication technology equipment	Safeguards for socket-outlets in outdoor equipment	IEC 62368-1 (Cl: 5.5.9): 2023 AS/NZS 62368.1 (Cl: 5.5.9): 2022 BS EN IEC 62368-1 (A11:2024) (Cl: 5.5.9): 2024 EN IEC 62368-1 (A11:2024) (Cl: 5.5.9)

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1643	ELECTRONICS- IT EQUIPMENT	Audio/video, information and communication technology equipment	Safeguards for socket-outlets in outdoor equipment	IS/IEC 62368-1 (Cl: 5.5.9)
1644	ELECTRONICS- IT EQUIPMENT	Audio/video, information and communication technology equipment	Safety interlocks	IEC 62368-1 (Cl: 4.4.5): 2023 AS/NZS 62368.1 (Cl: 4.4.5): 2022 BS EN IEC 62368-1 (A11:2024) (Cl: 4.4.5): 2024 EN IEC 62368-1 (A11:2024) (Cl: 4.4.5)
1645	ELECTRONICS- IT EQUIPMENT	Audio/video, information and communication technology equipment	Safety interlocks	IS/IEC 62368-1 (Cl: 4.4.5)
1646	ELECTRONICS- IT EQUIPMENT	Audio/video, information and communication technology equipment	Separation between external circuits and earth	IEC 62368-1 (Cl: 5.4.11): 2023 AS/NZS 62368.1 (Cl: 5.4.11): 2022 BS EN IEC 62368-1 (A11:2024) (Cl: 5.4.11): 2024 EN IEC 62368-1 (A11:2024) (Cl: 5.4.11)
1647	ELECTRONICS- IT EQUIPMENT	Audio/video, information and communication technology equipment	Separation between external circuits and earth	IS/IEC 62368-1 (Cl: 5.4.11)
1648	ELECTRONICS- IT EQUIPMENT	Audio/video, information and communication technology equipment	Separation of combustible materials from a PIS	IEC 62368-1 (Cl: 6.4.7): 2023 AS/NZS 62368.1 (Cl: 6.4.7): 2022 BS EN IEC 62368-1 (A11:2024) (Cl: 6.4.7): 2024 EN IEC 62368-1 (A11:2024) (Cl: 6.4.7)
1649	ELECTRONICS- IT EQUIPMENT	Audio/video, information and communication technology equipment	Separation of combustible materials from a PIS	IS/IEC 62368-1 (Cl: 6.4.7)
1650	ELECTRONICS- IT EQUIPMENT	Audio/video, information and communication technology equipment	Solid insulation in semiconductor devices	IEC 62368-1 (Cl: 5.4.4.4): 2023 AS/NZS 62368.1 (Cl: 5.4.4.4): 2022 BS EN IEC 62368-1 (A11:2024) (Cl: 5.4.4.4): 2024 EN IEC 62368-1 (A11:2024) (Cl: 5.4.4.4)

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1651	ELECTRONICS- IT EQUIPMENT	Audio/video, information and communication technology equipment	Solid insulation in semiconductor devices	IS/IEC 62368-1 (Cl: 5.4.4.4)
1652	ELECTRONICS- IT EQUIPMENT	Audio/video, information and communication technology equipment	Solid insulation requirements at frequencies higher than 30 kHz	IEC 62368-1 (Cl: 5.4.4.9): 2023 AS/NZS 62368.1 (Cl: 5.4.4.9): 2022 BS EN IEC 62368-1 (A11:2024) (Cl: 5.4.4.9): 2024 EN IEC 62368-1 (A11:2024) (Cl: 5.4.4.9)
1653	ELECTRONICS- IT EQUIPMENT	Audio/video, information and communication technology equipment	Solid insulation requirements at frequencies higher than 30 kHz	IS/IEC 62368-1 (Cl: 5.4.4.9)
1654	ELECTRONICS- IT EQUIPMENT	Audio/video, information and communication technology equipment	Special categories of equipment containing moving parts	IEC 62368-1 (Cl: 8.5.4): 2023 AS/NZS 62368.1 (Cl: 8.5.4): 2022 BS EN IEC 62368-1 (A11:2024) (Cl: 8.5.4): 2024 EN IEC 62368-1 (A11:2024) (Cl: 8.5.4)
1655	ELECTRONICS- IT EQUIPMENT	Audio/video, information and communication technology equipment	Special categories of equipment containing moving parts	IS/IEC 62368-1 (Cl: 8.5.4)
1656	ELECTRONICS- IT EQUIPMENT	Audio/video, information and communication technology equipment	Stability test	IEC 62368-1 (Cl: 8.6.1): 2023AS/NZS 62368.1 (Cl: 8.6.1): 2022BS EN IEC 62368-1 (A11:2024) (Cl: 8.6.1): 2024EN IEC 62368-1 (A11:2024) (Cl: 8.6.1)
1657	ELECTRONICS- IT EQUIPMENT	Audio/video, information and communication technology equipment	Stability test	IS/IEC 62368-1 (Cl: 8.6.1)

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1658	ELECTRONICS- IT EQUIPMENT	Audio/video, information and communication technology equipment	Static stability	IEC 62368-1 (Cl: 8.6.2): 2023 AS/NZS 62368.1 (Cl: 8.6.2): 2022 BS EN IEC 62368-1 (A11:2024) (Cl: 8.6.2): 2024 EN IEC 62368-1 (A11:2024) (Cl: 8.6.2)
1659	ELECTRONICS- IT EQUIPMENT	Audio/video, information and communication technology equipment	Static stability	IS/IEC 62368-1 (Cl: 8.6.2)
1660	ELECTRONICS- IT EQUIPMENT	Audio/video, information and communication technology equipment	Steady state conditions	IEC 62368-1 (Cl: 4.1.11): 2023 AS/NZS 62368.1 (Cl: 4.1.11): 2022 BS EN IEC 62368-1 (A11:2024) (Cl: 4.1.11): 2024 EN IEC 62368-1 (A11:2024) (Cl: 4.1.11)
1661	ELECTRONICS- IT EQUIPMENT	Audio/video, information and communication technology equipment	Steady state conditions	IS/IEC 62368-1 (Cl: 4.1.11)
1662	ELECTRONICS- IT EQUIPMENT	Audio/video, information and communication technology equipment	Summation of touch currents from external circuits	IEC 62368-1 (Cl: 5.7.8): 2023 AS/NZS 62368.1 (Cl: 5.7.8): 2022 BS EN IEC 62368-1 (A11:2024) (Cl: 5.7.8): 2024 EN IEC 62368-1 (A11:2024) (Cl: 5.7.8)
1663	ELECTRONICS- IT EQUIPMENT	Audio/video, information and communication technology equipment	Summation of touch currents from external circuits	IS/IEC 62368-1 (Cl: 5.7.8)
1664	ELECTRONICS- IT EQUIPMENT	Audio/video, information and communication technology equipment	Surge suppressors	IEC 62368-1 (Cl: 5.5.7): 2023 AS/NZS 62368.1 (Cl: 5.5.7): 2022 BS EN IEC 62368-1 (A11:2024) (Cl: 5.5.7): 2024 EN IEC 62368-1 (A11:2024) (Cl: 5.5.7)
1665	ELECTRONICS- IT EQUIPMENT	Audio/video, information and communication technology equipment	Surge suppressors	IS/IEC 62368-1 (Cl: 5.5.7)

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1666	ELECTRONICS- IT EQUIPMENT	Audio/video, information and communication technology equipment	Telescoping or rod antennas	IEC 62368-1 (Cl: 8.12): 2023 AS/NZS 62368.1 (Cl: 8.12): 2022 BS EN IEC 62368-1 (A11:2024) (Cl: 8.12): 2024 EN IEC 62368-1 (A11:2024) (Cl: 8.12)
1667	ELECTRONICS- IT EQUIPMENT	Audio/video, information and communication technology equipment	Telescoping or rod antennas	IS/IEC 62368-1 (Cl: 8.12)
1668	ELECTRONICS- IT EQUIPMENT	Audio/video, information and communication technology equipment	Temperature measurements	IEC 62368-1 (Cl: 4.1.10): 2023 AS/NZS 62368.1 (Cl: 4.1.10): 2022 BS EN IEC 62368-1 (A11:2024) (Cl: 4.1.10): 2024 EN IEC 62368-1 (A11:2024) (Cl: 4.1.10)
1669	ELECTRONICS- IT EQUIPMENT	Audio/video, information and communication technology equipment	Temperature measurements	IS/IEC 62368-1 (Cl: 4.1.10)
1670	ELECTRONICS- IT EQUIPMENT	Audio/video, information and communication technology equipment	Terminals for protective conductors	IEC 62368-1 (Cl: 5.6.5): 2023 AS/NZS 62368.1 (Cl: 5.6.5): 2022 BS EN IEC 62368-1 (A11:2024) (Cl: 5.6.5): 2024 EN IEC 62368-1 (A11:2024) (Cl: 5.6.5)
1671	ELECTRONICS- IT EQUIPMENT	Audio/video, information and communication technology equipment	Terminals for protective conductors	IS/IEC 62368-1 (Cl: 5.6.5)
1672	ELECTRONICS- IT EQUIPMENT	Audio/video, information and communication technology equipment	Test method and compliance criteria	IEC 62368-1 (Cl: 9.3.2): 2023 AS/NZS 62368.1 (Cl: 9.3.2): 2022 BS EN IEC 62368-1 (A11:2024) (Cl: 9.3.2): 2024 EN IEC 62368-1 (A11:2024) (Cl: 9.3.2)
1673	ELECTRONICS- IT EQUIPMENT	Audio/video, information and communication technology equipment	Test method and compliance criteria (Temperature test)	IS/IEC 62368-1 (Cl: 9.3.2)

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1674	ELECTRONICS- IT EQUIPMENT	Audio/video, information and communication technology equipment	Tests for semiconductor components and for cemented joints	IEC 62368-1 (Cl: 5.4.7): 2023 AS/NZS 62368.1 (Cl: 5.4.7): 2022 BS EN IEC 62368-1 (A11:2024) (Cl: 5.4.7): 2024 EN IEC 62368-1 (A11:2024) (Cl: 5.4.7)
1675	ELECTRONICS- IT EQUIPMENT	Audio/video, information and communication technology equipment	Tests for semiconductor components and for cemented joints	IS/IEC 62368-1 (Cl: 5.4.7)
1676	ELECTRONICS- IT EQUIPMENT	Audio/video, information and communication technology equipment	Tests on parts or samples separate from the end-product	IEC 62368-1 (Cl: 4.1.14): 2023 AS/NZS 62368.1 (Cl: 4.1.14): 2022 BS EN IEC 62368-1 (A11:2024) (Cl: 4.1.14): 2024 EN IEC 62368-1 (A11:2024) (Cl: 4.1.14)
1677	ELECTRONICS- IT EQUIPMENT	Audio/video, information and communication technology equipment	Tests on parts or samples separate from the end-product	IS/IEC 62368-1 (Cl: 4.1.14)
1678	ELECTRONICS- IT EQUIPMENT	Audio/video, information and communication technology equipment	Thermal energy source classifications	IEC 62368-1 (Cl: 9.2): 2023 AS/NZS 62368.1 (Cl: 9.2): 2022 BS EN IEC 62368-1 (A11:2024) (Cl: 9.2): 2024 EN IEC 62368-1 (A11:2024) (Cl: 9.2)
1679	ELECTRONICS- IT EQUIPMENT	Audio/video, information and communication technology equipment	Thermal energy source classifications	IS/IEC 62368-1 (Cl: 9.2)
1680	ELECTRONICS- IT EQUIPMENT	Audio/video, information and communication technology equipment	Thermoplastic parts on which conductive metallic parts are directly mounted	IEC 62368-1 (Cl: 5.4.1.10): 2023 AS/NZS 62368.1 (Cl: 5.4.1.10): 2022 BS EN IEC 62368-1 (A11:2024) (Cl: 5.4.1.10): 2024 EN IEC 62368-1 (A11:2024) (Cl: 5.4.1.10)

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1681	ELECTRONICS- IT EQUIPMENT	Audio/video, information and communication technology equipment	Thermoplastic parts on which conductive metallic parts are directly mounted	IS/IEC 62368-1 (Cl: 5.4.1.10)
1682	ELECTRONICS- IT EQUIPMENT	Audio/video, information and communication technology equipment	Thermoplastic temperature stability	IEC 62368-1 (Cl: 8.10.6): 2023 AS/NZS 62368.1 (Cl: 8.10.6): 2022 BS EN IEC 62368-1 (A11:2024) (Cl: 8.10.6): 2024 EN IEC 62368-1 (A11:2024) (Cl: 8.10.6)
1683	ELECTRONICS- IT EQUIPMENT	Audio/video, information and communication technology equipment	Thermoplastic temperature stability	IS/IEC 62368-1 (Cl: 8.10.6)
1684	ELECTRONICS- IT EQUIPMENT	Audio/video, information and communication technology equipment	Thin sheet material	IEC 62368-1 (Cl: 5.4.4.6): 2023 AS/NZS 62368.1 (Cl: 5.4.4.6): 2022 BS EN IEC 62368-1 (A11:2024) (Cl: 5.4.4.6): 2024 EN IEC 62368-1 (A11:2024) (Cl: 5.4.4.6)
1685	ELECTRONICS- IT EQUIPMENT	Audio/video, information and communication technology equipment	Thin sheet material (Mandrel test)	IS/IEC 62368-1 (Cl: 5.4.4.6)
1686	ELECTRONICS- IT EQUIPMENT	Audio/video, information and communication technology equipment	Touch current from coaxial cables	IEC 62368-1 (Cl: 5.7.7.1): 2023 AS/NZS 62368.1 (Cl: 5.7.7.1): 2022 BS EN IEC 62368-1(A11:2024) (Cl: 5.7.7.1): 2024 EN IEC 62368-1 (A11:2024) (Cl: 5.7.7.1)
1687	ELECTRONICS- IT EQUIPMENT	Audio/video, information and communication technology equipment	Touch current from coaxial cables	IS/IEC 62368-1 (Cl: 5.7.7.1)
1688	ELECTRONICS- IT EQUIPMENT	Audio/video, information and communication technology equipment	Touch Temperature Limits	IS/IEC 62368-1 (Cl: 9.3)

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1689	ELECTRONICS- IT EQUIPMENT	Audio/video, information and communication technology equipment	Transformers	IEC 62368-1 (Cl: 5.5.3): 2023 AS/NZS 62368.1 (Cl: 5.5.3): 2022 BS EN IEC 62368-1 (A11:2024) (Cl: 5.5.3): 2024 EN IEC 62368-1 (A11:2024) (Cl: 5.5.3)
1690	ELECTRONICS- IT EQUIPMENT	Audio/video, information and communication technology equipment	Transformers	IS/IEC 62368-1 (Cl: 5.5.3)
1691	ELECTRONICS- IT EQUIPMENT	Audio/video, information and communication technology equipment	Unearthed accessible parts	IEC 62368-1 (Cl: 5.7.4): 2023 AS/NZS 62368.1 (Cl: 5.7.4): 2022 BS EN IEC 62368-1 (A11:2024) (Cl: 5.7.4): 2024 EN IEC 62368-1 (A11:2024) (Cl: 5.7.4)
1692	ELECTRONICS- IT EQUIPMENT	Audio/video, information and communication technology equipment	Unearthed accessible parts	IS/IEC 62368-1 (Cl: 5.7.4)
1693	ELECTRONICS- IT EQUIPMENT	Audio/video, information and communication technology equipment	Use of instructional safeguards and instructions (Marking test)	IEC 62368-1 (Cl: 7.5): 2023, AS/NZS 62368.1 (Cl: 7.5): 2022, BS EN IEC 62368-1 (A11:2024) (Cl: 7.5): 2024, EN IEC 62368-1 (A11:2024) (Cl: 7.5)
1694	ELECTRONICS- IT EQUIPMENT	Audio/video, information and communication technology equipment	Use of personal safeguards or personal protective equipment (PPE)	IEC 62368-1 (Cl: 7.4): 2023 AS/NZS 62368.1 (Cl: 7.4): 2022 BS EN IEC 62368-1 (A11:2024) (Cl: 7.4): 2024 EN IEC 62368-1 (A11:2024) (Cl: 7.4)
1695	ELECTRONICS- IT EQUIPMENT	Audio/video, information and communication technology equipment	Use of personal safeguards or personal protective equipment (PPE)	IS/IEC 62368-1 (Cl: 7.4)

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1696	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): 2023 AS/NZS 62368.1 (Cl: 6.2.1): 2022 BS EN IEC 62368-1 (A11:2024) (Cl: 6.2.1): 2024 EN IEC 62368-1 (A11:2024) (Cl: 6.2.1)
1697	ELECTRONICS- IT EQUIPMENT	Audio/video, information and communication technology equipment	Verification - Classification of power sources (PS) and potential ignition sources (PIS) (General)	IS/IEC 62368-1 (Cl: 6.2.1)
1698	ELECTRONICS- IT EQUIPMENT	Audio/video, information and communication technology equipment	Verification - Handle strength (General)	IEC 62368-1 (Cl: 8.8.1): 2023 AS/NZS 62368.1 (Cl: 8.8.1): 2022 BS EN IEC 62368-1 (A11:2024) (Cl: 8.8.1): 2024 EN IEC 62368-1 (A11:2024) (Cl: 8.8.1)
1699	ELECTRONICS- IT EQUIPMENT	Audio/video, information and communication technology equipment	Verification - Handle strength (General)	IS/IEC 62368-1 (Cl: 8.8.1)
1700	ELECTRONICS- IT EQUIPMENT	Audio/video, information and communication technology equipment	Wheels or casters attachment requirements	IEC 62368-1 (Cl: 8.9): 2023 AS/NZS 62368.1 (Cl: 8.9): 2022 BS EN IEC 62368-1 (A11:2024) (Cl: 8.9): 2024 EN IEC 62368-1 (A11:2024) (Cl: 8.9)
1701	ELECTRONICS- IT EQUIPMENT	Audio/video, information and communication technology equipment	Wheels or casters attachment requirements	IS/IEC 62368-1 (Cl: 8.9)
1702	ELECTRONICS- IT EQUIPMENT	Information technology equipment	Access to ELV wiring	IEC 60950-1 (A1:2009, A2:2013) (Cl: 2.1.1.3): 2005 IS 13252 part 1 (A1:2013, A2:2015) (Cl: 2.1.1.3): 2010 EN 60950-1 (A1:2010, A2:2013) (Cl: 2.1.1.3) (withdrawn)

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1703	ELECTRONICS- IT EQUIPMENT	Information technology equipment	Access to energized parts	IEC 60950-1 (A1:2009, A2:2013) (Cl: 2.1.1.1): 2005 IS 13252 part 1 (A1:2013, A2:2015) (Cl: 2.1.1.1): 2010 EN 60950-1 (A1:2010, A2:2013) (Cl: 2.1.1.1) (withdrawn)
1704	ELECTRONICS- IT EQUIPMENT	Information technology equipment	Access to hazardous voltage circuit wiring	IEC 60950-1 (A1:2009, A2:2013) (Cl: 2.1.1.4): 2005 IS 13252 part 1 (A1:2013, A2:2015) (Cl: 2.1.1.4): 2010 EN 60950-1 (A1:2010, A2:2013) (Cl: 2.1.1.4) (withdrawn)
1705	ELECTRONICS- IT EQUIPMENT	Information technology equipment	Adhesives for constructional purposes	IEC 60950-1 (A1:2009, A2:2013) (Cl: 4.6.5): 2005 IS 13252 part 1 (A1:2013, A2:2015) (Cl: 4.6.5): 2010 EN 60950-1 (A1:2010, A2:2013) (Cl: 4.6.5) (withdrawn)
1706	ELECTRONICS- IT EQUIPMENT	Information technology equipment	Appliance inlets	IEC 60950-1 (A1:2009, A2:2013) (Cl: 3.2.4): 2005 IS 13252 part 1 (A1:2013, A2:2015) (Cl: 3.2.4): 2010 EN 60950-1 (A1:2010, A2:2013) (Cl: 3.2.4) (withdrawn)
1707	ELECTRONICS- IT EQUIPMENT	Information technology equipment	Audio amplifiers in information technology equipment	IEC 60950-1 (A1:2009, A2:2013) (Cl: 5.3.6): 2005 IS 13252 part 1 (A1:2013, A2:2015) (Cl: 5.3.6): 2010 EN 60950-1 (A1:2010, A2:2013) (Cl: 5.3.6) (withdrawn)

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1708	ELECTRONICS- IT EQUIPMENT	Information technology equipment	Batteries and their protection circuits	IEC 60950-1 (A1:2009, A2:2013) (Cl: 4.10.4): 2005 IS 13252 part 1 (A1:2013, A2:2015) (Cl: 4.10.4): 2010 EN 60950-1 (A1:2010, A2:2013) (Cl: 4.10.4) (withdrawn)
1709	ELECTRONICS- IT EQUIPMENT	Information technology equipment	Battery compartments	IEC 60950-1 (A1:2009, A2:2013) (Cl: 2.1.1.2): 2005 IS 13252 part 1 (A1:2013, A2:2015) (Cl: 2.1.1.2): 2010 EN 60950-1 (A1:2010, A2:2013) (Cl: 2.1.1.2) (withdrawn)
1710	ELECTRONICS- IT EQUIPMENT	Information technology equipment	Beads and ceramic insulators	IEC 60950-1 (A1:2009, A2:2013) (Cl: 3.1.5): 2005 IS 13252 part 1 (A1:2013, A2:2015) (Cl: 3.1.5): 2010 EN 60950-1 (A1:2010, A2:2013) (Cl: 3.1.5) (withdrawn)
1711	ELECTRONICS- IT EQUIPMENT	Information technology equipment	Cemented joints	IEC 60950-1 (A1:2009, A2:2013) (Cl: 2.10.5.5): 2005 IS 13252 part 1 (A1:2013, A2:2015) (Cl: 2.10.5.5): 2010 EN 60950-1 (A1:2010, A2:2013) (Cl: 2.10.5.5) (withdrawn)
1712	ELECTRONICS- IT EQUIPMENT	Information technology equipment	Clearances in circuits having starting pulses	IEC 60950-1 (A1:2009, A2:2013) (Cl: 2.10.3.5): 2005 IS 13252 part 1 (A1:2013, A2:2015) (Cl: 2.10.3.5): 2010 EN 60950-1 (A1:2010, A2:2013) (Cl: 2.10.3.5) (withdrawn)

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1713	ELECTRONICS- IT EQUIPMENT	Information technology equipment	Clearances in primary circuits	IEC 60950-1 (A1:2009, A2:2013) (Cl: 2.10.3.3): 2005 IS 13252 part 1 (A1:2013, A2:2015) (Cl: 2.10.3.3): 2010 EN 60950-1 (A1:2010, A2:2013) (Cl: 2.10.3.3) (withdrawn)
1714	ELECTRONICS- IT EQUIPMENT	Information technology equipment	Clearances in secondary circuits	IEC 60950-1 (A1:2009, A2:2013) (Cl: 2.10.3.4): 2005 IS 13252 part 1 (A1:2013, A2:2015) (Cl: 2.10.3.4): 2010 EN 60950-1 (A1:2010, A2:2013) (Cl: 2.10.3.4) (withdrawn)
1715	ELECTRONICS- IT EQUIPMENT	Information technology equipment	Coated printed boards	IEC 60950-1 (A1:2009, A2:2013) (Cl: 2.10.6.2): 2005 IS 13252 part 1 (A1:2013, A2:2015) (Cl: 2.10.6.2): 2010 EN 60950-1 (A1:2010, A2:2013) (Cl: 2.10.6.2) (withdrawn)
1716	ELECTRONICS- IT EQUIPMENT	Information technology equipment	Compliance criteria for abnormal operating and fault conditions	IEC 60950-1 (A1:2009, A2:2013) (Cl: 5.3.9): 2005 IS 13252 part 1 (A1:2013, A2:2015) (Cl: 5.3.9): 2010 EN 60950-1 (A1:2010, A2:2013) (Cl: 5.3.9) (withdrawn)
1717	ELECTRONICS- IT EQUIPMENT	Information technology equipment	Conductor sizes to be connected	IEC 60950-1 (A1:2009, A2:2013) (Cl: 3.3.4): 2005 IS 13252 part 1 (A1:2013, A2:2015) (Cl: 3.3.4): 2010 EN 60950-1 (A1:2010, A2:2013) (Cl: 3.3.4) (withdrawn)

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1718	ELECTRONICS- IT EQUIPMENT	Information technology equipment	Connection of limited current circuits to other circuits	IEC 60950-1 (A1:2009, A2:2013) (Cl: 2.4.3, Annexure D): 2005 IS 13252 part 1 (A1:2013, A2:2015) (Cl: 2.4.3, Annexure D): 2010 EN 60950-1 (A1:2010, A2:2013) (Cl: 2.4.3, Annexure D) (withdrawn)
1719	ELECTRONICS- IT EQUIPMENT	Information technology equipment	Connection of non-detachable power supply cords	IEC 60950-1 (A1:2009, A2:2013) (Cl: 3.3.2): 2005 IS 13252 part 1 (A1:2013, A2:2015) (Cl: 3.3.2): 2010 EN 60950-1 (A1:2010, A2:2013) (Cl: 3.3.2) (withdrawn)
1720	ELECTRONICS- IT EQUIPMENT	Information technology equipment	Connection of TNV circuits to other circuits	IEC 60950-1 (A1:2009, A2:2013) (Cl: 2.3.4): 2005 IS 13252 part 1 (A1:2013, A2:2015) (Cl: 2.3.4): 2010 EN 60950-1 (A1:2010, A2:2013) (Cl: 2.3.4) (withdrawn)
1721	ELECTRONICS- IT EQUIPMENT	Information technology equipment	Cord guards	IEC 60950-1 (A1:2009, A2:2013) (Cl: 3.2.8): 2005 IS 13252 part 1 (A1:2013, A2:2015) (Cl: 3.2.8): 2010 EN 60950-1 (A1:2010, A2:2013) (Cl: 3.2.8) (withdrawn)
1722	ELECTRONICS- IT EQUIPMENT	Information technology equipment	Current rating and overcurrent protection	IEC 60950-1 (A1:2009, A2:2013) (Cl: 3.1.1): 2005 IS 13252 part 1 (A1:2013, A2:2015) (Cl: 3.1.1): 2010 EN 60950-1 (A1:2010, A2:2013) (Cl: 3.1.1) (withdrawn)

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1723	ELECTRONICS- IT EQUIPMENT	Information technology equipment	Design and construction (Mains plug test, force test)	IEC 60950-1 (A1:2009, A2:2013) (Cl: 4.3 except 4.3.12, 4.3.13): 2005, IS 13252 Part 1 (A1:2013, A2:2015) (Cl: 4.3 except 4.3.12, 4.3.13): 2010, EN 60950-1 (A1:2010, A2:2013) (Cl: 4.3 except 4.3.12, 4.3.13) (withdrawn)
1724	ELECTRONICS- IT EQUIPMENT	Information technology equipment	Determination of working voltage	IEC 60950-1 (A1:2009, A2:2013) (Cl: 2.10.2): 2005 IS 13252 part 1 (A1:2013, A2:2015) (Cl: 2.10.2): 2010 EN 60950-1 (A1:2010, A2:2013) (Cl: 2.10.2) (withdrawn)
1725	ELECTRONICS- IT EQUIPMENT	Information technology equipment	Discharge of capacitors in equipment	IEC 60950-1 (A1:2009, A2:2013) (Cl: 2.1.1.7): 2005 IS 13252 part 1 (A1:2013, A2:2015) (Cl: 2.1.1.7): 2010 EN 60950-1 (A1:2010, A2:2013) (Cl: 2.1.1.7) (withdrawn)
1726	ELECTRONICS- IT EQUIPMENT	Information technology equipment	Distances through insulation	IEC 60950-1 (A1:2009, A2:2013) (Cl: 2.10.5.2): 2005 IS 13252 part 1 (A1:2013, A2:2015) (Cl: 2.10.5.2): 2010 EN 60950-1 (A1:2010, A2:2013) (Cl: 2.10.5.2) (withdrawn)
1727	ELECTRONICS- IT EQUIPMENT	Information technology equipment	Drop test	IEC 60950-1 (A1:2009, A2:2013) (Cl: 4.2.6): 2005 IS 13252 part 1 (A1:2013, A2:2015) (Cl: 4.2.6): 2010 EN 60950-1 (A1:2010, A2:2013) (Cl: 4.2.6) (withdrawn)

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1728	ELECTRONICS- IT EQUIPMENT	Information technology equipment	Electric strength	IEC 60950-1 (A1:2009, A2:2013) (Cl: 5.2): 2005 IS 13252 part 1 (A1:2013, A2:2015) (Cl: 5.2): 2010 EN 60950-1 (A1:2010, A2:2013) (Cl: 5.2) (withdrawn)
1729	ELECTRONICS- IT EQUIPMENT	Information technology equipment	Electric strength test	IEC 60950-1 (A1:2009, A2:2013) (Cl: 2.10.8.3): 2005 IS 13252 part 1 (A1:2013, A2:2015) (Cl: 2.10.8.3): 2010 EN 60950-1 (A1:2010, A2:2013) (Cl: 2.10.8.3) (withdrawn)
1730	ELECTRONICS- IT EQUIPMENT	Information technology equipment	Electrical requirements and simulated abnormal conditions	IEC 60950-1 (A1:2009, A2:2013) (Cl: 5): 2005 IS 13252 part 1 (A1:2013, A2:2015) (Cl: 5): 2010 EN 60950-1 (A1:2010, A2:2013) (Cl: 5) (withdrawn)
1731	ELECTRONICS- IT EQUIPMENT	Information technology equipment	Electromechanical components	IEC 60950-1 (A1:2009, A2:2013) (Cl: 5.3.5): 2005 IS 13252 part 1 (A1:2013, A2:2015) (Cl: 5.3.5): 2010 EN 60950-1 (A1:2010, A2:2013) (Cl: 5.3.5) (withdrawn)
1732	ELECTRONICS- IT EQUIPMENT	Information technology equipment	Enclosed and sealed parts	IEC 60950-1 (A1:2009, A2:2013) (Cl: 2.10.12): 2005 IS 13252 part 1 (A1:2013, A2:2015) (Cl: 2.10.12): 2010 EN 60950-1 (A1:2010, A2:2013) (Cl: 2.10.12) (withdrawn)

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1733	ELECTRONICS- IT EQUIPMENT	Information technology equipment	Energy hazards	IEC 60950-1 (A1:2009, A2:2013) (Cl: 2.1.1.5): 2005 IS 13252 part 1 (A1:2013, A2:2015) (Cl: 2.1.1.5): 2010 EN 60950-1 (A1:2010, A2:2013) (Cl: 2.1.1.5) (withdrawn)
1734	ELECTRONICS- IT EQUIPMENT	Information technology equipment	Energy hazards - d.c. mains supplies	IEC 60950-1 (A1:2009, A2:2013) (Cl: 2.1.1.8): 2005 IS 13252 part 1 (A1:2013, A2:2015) (Cl: 2.1.1.8): 2010 EN 60950-1 (A1:2010, A2:2013) (Cl: 2.1.1.8) (withdrawn)
1735	ELECTRONICS- IT EQUIPMENT	Information technology equipment	Functional insulation	IEC 60950-1 (A1:2009, A2:2013) (Cl: 5.3.4: 2005 IS 13252 part 1 (A1:2013, A2:2015) (Cl: 5.3.4): 2010 EN 60950-1 (A1:2010, A2:2013) (Cl: 5.3.4) (withdrawn)
1736	ELECTRONICS- IT EQUIPMENT	Information technology equipment	General	IEC 60950-1 (A1:2009, A2:2013) (Cl: 2.10.3.1): 2005 IS 13252 part 1 (A1:2013, A2:2015) (Cl: 2.10.3.1): 2010 EN 60950-1 (A1:2010, A2:2013) (Cl: 2.10.3.1) (withdrawn)
1737	ELECTRONICS- IT EQUIPMENT	Information technology equipment	General (Clearances and creepage distances, transient voltage)	IEC 60950-1 (A1:2009, A2:2013) (Cl: 2.10.3.1): 2005, IS 13252 part 1 (A1:2013, A2:2015) (Cl: 2.10.3.1): 2010, EN 60950-1 (A1:2010, A2:2013) (Cl: 2.10.3.1) (withdrawn)

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1738	ELECTRONICS- IT EQUIPMENT	Information technology equipment	Handles and manual controls	IEC 60950-1 (A1:2009, A2:2013) (Cl: 4.3.2): 2005 IS 13252 part 1 (A1:2013, A2:2015) (Cl: 4.3.2): 2010 EN 60950-1 (A1:2010, A2:2013) (Cl: 4.3.2) (withdrawn)
1739	ELECTRONICS- IT EQUIPMENT	Information technology equipment	Humidity conditioning	IEC 60950-1 (A1:2009, A2:2013) (Cl: 2.9.2): 2005 IS 13252 part 1 (A1:2013, A2:2015) (Cl: 2.9.2): 2010 EN 60950-1 (A1:2010, A2:2013) (Cl: 2.9.2) (withdrawn)
1740	ELECTRONICS- IT EQUIPMENT	Information technology equipment	Impact test	IEC 60950-1 (A1:2009, A2:2013) (Cl: 4.2.5): 2005 IS 13252 part 1 (A1:2013, A2:2015) (Cl: 4.2.5): 2010 EN 60950-1 (A1:2010, A2:2013) (Cl: 4.2.5) (withdrawn)
1741	ELECTRONICS- IT EQUIPMENT	Information technology equipment	Impulse test	IEC 60950-1 (A1:2009, A2:2013) (Cl: 6.2.2.1): 2005 IS 13252 part 1 (A1:2013, A2:2015) (Cl: 6.2.2.1): 2010 EN 60950-1 (A1:2010, A2:2013) (Cl: 6.2.2.1) (withdrawn)
1742	ELECTRONICS- IT EQUIPMENT	Information technology equipment	Impulse test	IEC 60950-1 (A1:2009, A2:2013) (Cl: 7.4.3): 2005 IS 13252 part 1 (A1:2013, A2:2015) (Cl: 7.4.3): 2010 EN 60950-1 (A1:2010, A2:2013) (Cl: 7.4.3) (withdrawn)

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1743	ELECTRONICS- IT EQUIPMENT	Information technology equipment	Inadvertent reactivation	IEC 60950-1 (A1:2009, A2:2013) (Cl: 2.8.3): 2005 IS 13252 part 1 (A1:2013, A2:2015) (Cl: 2.8.3): 2010 EN 60950-1 (A1:2010, A2:2013) (Cl: 2.8.3) (withdrawn)
1744	ELECTRONICS- IT EQUIPMENT	Information technology equipment	Insulating compound as solid insulation	IEC 60950-1 (A1:2009, A2:2013) (Cl: 2.10.5.3): 2005 IS 13252 part 1 (A1:2013, A2:2015) (Cl: 2.10.5.3): 2010 EN 60950-1 (A1:2010, A2:2013) (Cl: 2.10.5.3) (withdrawn)
1745	ELECTRONICS- IT EQUIPMENT	Information technology equipment	Insulation between conductors on different surfaces of a printed board	IEC 60950-1 (A1:2009, A2:2013) (Cl: 2.10.6.4): 2005 IS 13252 part 1 (A1:2013, A2:2015) (Cl: 2.10.6.4): 2010 EN 60950-1 (A1:2010, A2:2013) (Cl: 2.10.6.4) (withdrawn)
1746	ELECTRONICS- IT EQUIPMENT	Information technology equipment	Insulation in circuits generating starting pulses	IEC 60950-1 (A1:2009, A2:2013) (Cl: 2.10.1.7): 2005 IS 13252 part 1 (A1:2013, A2:2015) (Cl: 2.10.1.7): 2010 EN 60950-1 (A1:2010, A2:2013) (Cl: 2.10.1.7) (withdrawn)
1747	ELECTRONICS- IT EQUIPMENT	Information technology equipment	Insulation in wound components	IEC 60950-1 (A1:2009, A2:2013) (Cl: 2.10.5.11): 2005 IS 13252 part 1 (A1:2013, A2:2015) (Cl: 2.10.5.11): 2010 EN 60950-1 (A1:2010, A2:2013) (Cl: 2.10.5.11) (withdrawn)

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1748	ELECTRONICS- IT EQUIPMENT	Information technology equipment	Insulation of conductors	IEC 60950-1 (A1:2009, A2:2013) (Cl: 3.1.4): 2005 IS 13252 part 1 (A1:2013, A2:2015) (Cl: 3.1.4): 2010 EN 60950-1 (A1:2010, A2:2013) (Cl: 3.1.4) (withdrawn)
1749	ELECTRONICS- IT EQUIPMENT	Information technology equipment	Limit values	IEC 60950-1 (A1:2009, A2:2013) (Cl: 1.7): 2005 IS 13252 part 1 (A1:2013, A2:2015) (Cl: 1.7): 2010 EN 60950-1 (A1:2010, A2:2013) (Cl: 1.7) (withdrawn)
1750	ELECTRONICS- IT EQUIPMENT	Information technology equipment	Limit values	IEC 60950-1 (A1:2009, A2:2013) (Cl: 2.4.2, Annexure D): 2005 IS 13252 part 1 (A1:2013, A2:2015) (Cl: 2.4.2, Annexure D): 2010 EN 60950-1 (A1:2010, A2:2013) (Cl: 2.4.2, Annexure D) (withdrawn)
1751	ELECTRONICS- IT EQUIPMENT	Information technology equipment	Limits	IEC 60950-1 (A1:2009, A2:2013) (Cl: 2.3.1): 2005 IS 13252 part 1 (A1:2013, A2:2015) (Cl: 2.3.1): 2010 EN 60950-1 (A1:2010, A2:2013) (Cl: 2.3.1) (withdrawn)
1752	ELECTRONICS- IT EQUIPMENT	Information technology equipment	Manual controls	IEC 60950-1 (A1:2009, A2:2013) (Cl: 2.1.1.6): 2005 IS 13252 part 1 (A1:2013, A2:2015) (Cl: 2.1.1.6): 2010 EN 60950-1 (A1:2010, A2:2013) (Cl: 2.1.1.6) (withdrawn)

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1753	ELECTRONICS- IT EQUIPMENT	Information technology equipment	Materials	IEC 60950-1 (A1:2009, A2:2013) (Cl: 4.7.3): 2005 IS 13252 part 1 (A1:2013, A2:2015) (Cl: 4.7.3): 2010 EN 60950-1 (A1:2010, A2:2013) (Cl: 4.7.3) (withdrawn)
1754	ELECTRONICS- IT EQUIPMENT	Information technology equipment	Measurement of transient voltages	IEC 60950-1 (A1:2009, A2:2013) (Cl: 2.10.3.9): 2005 IS 13252 part 1 (A1:2013, A2:2015) (Cl: 2.10.3.9): 2010 EN 60950-1 (A1:2010, A2:2013) (Cl: 2.10.3.9) (withdrawn)
1755	ELECTRONICS- IT EQUIPMENT	Information technology equipment	Minimum creepage distances	IEC 60950-1 (A1:2009, A2:2013) (Cl: 2.10.4.3): 2005 IS 13252 part 1 (A1:2013, A2:2015) (Cl: 2.10.4.3): 2010 EN 60950-1 (A1:2010, A2:2013) (Cl: 2.10.4.3) (withdrawn)
1756	ELECTRONICS- IT EQUIPMENT	Information technology equipment	Moving parts	IEC 60950-1 (A1:2009, A2:2013) (Cl: 2.8.5): 2005 IS 13252 part 1 (A1:2013, A2:2015) (Cl: 2.8.5): 2010 EN 60950-1 (A1:2010, A2:2013) (Cl: 2.8.5) (withdrawn)
1757	ELECTRONICS- IT EQUIPMENT	Information technology equipment	Multiple supply connections	IEC 60950-1 (A1:2009, A2:2013) (Cl: 3.2.2): 2005 IS 13252 part 1 (A1:2013, A2:2015) (Cl: 3.2.2): 2010 EN 60950-1 (A1:2010, A2:2013) (Cl: 3.2.2) (withdrawn)

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1758	ELECTRONICS- IT EQUIPMENT	Information technology equipment	Non-separable thin sheet material	IEC 60950-1 (A1:2009, A2:2013) (Cl: 2.10.5.8): 2005 IS 13252 part 1 (A1:2013, A2:2015) (Cl: 2.10.5.8): 2010 EN 60950-1 (A1:2010, A2:2013) (Cl: 2.10.5.8) (withdrawn)
1759	ELECTRONICS- IT EQUIPMENT	Information technology equipment	Number and location of protective devices	IEC 60950-1 (A1:2009, A2:2013) (Cl: 2.7.3): 2005 IS 13252 part 1 (A1:2013, A2:2015) (Cl: 2.7.3): 2010 EN 60950-1 (A1:2010, A2:2013) (Cl: 2.7.3) (withdrawn)
1760	ELECTRONICS- IT EQUIPMENT	Information technology equipment	Power interface	IEC 60950-1 (A1:2009, A2:2013) (Cl: 1.6): 2005 IS 13252 part 1 (A1:2013, A2:2015) (Cl: 1.6): 2010 EN 60950-1 (A1:2010, A2:2013) (Cl: 1.6) (withdrawn)
1761	ELECTRONICS- IT EQUIPMENT	Information technology equipment	Power supply cords	IEC 60950-1 (A1:2009, A2:2013) (Cl: 3.2.5): 2005 IS 13252 part 1 (A1:2013, A2:2015) (Cl: 3.2.5): 2010 EN 60950-1 (A1:2010, A2:2013) (Cl: 3.2.5) (withdrawn)
1762	ELECTRONICS- IT EQUIPMENT	Information technology equipment	Properties of insulating materials	IEC 60950-1 (A1:2009, A2:2013) (Cl: 2.9.1): 2005 IS 13252 part 1 (A1:2013, A2:2015) (Cl: 2.9.1): 2010 EN 60950-1 (A1:2010, A2:2013) (Cl: 2.9.1) (withdrawn)

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1763	ELECTRONICS- IT EQUIPMENT	Information technology equipment	Protection by basic insulation	IEC 60950-1 (A1:2009, A2:2013) (Cl: 2.3.2.2): 2005 IS 13252 part 1 (A1:2013, A2:2015) (Cl: 2.3.2.2): 2010 EN 60950-1 (A1:2010, A2:2013) (Cl: 2.3.2.2) (withdrawn)
1764	ELECTRONICS- IT EQUIPMENT	Information technology equipment	Protection by earthing	IEC 60950-1 (A1:2009, A2:2013) (Cl: 2.3.2.3): 2005 IS 13252 part 1 (A1:2013, A2:2015) (Cl: 2.3.2.3): 2010 EN 60950-1 (A1:2010, A2:2013) (Cl: 2.3.2.3) (withdrawn)
1765	ELECTRONICS- IT EQUIPMENT	Information technology equipment	Protection by other constructions	IEC 60950-1 (A1:2009, A2:2013) (Cl: 2.3.2.4): 2005 IS 13252 part 1 (A1:2013, A2:2015) (Cl: 2.3.2.4): 2010 EN 60950-1 (A1:2010, A2:2013) (Cl: 2.3.2.4) (withdrawn)
1766	ELECTRONICS- IT EQUIPMENT	Information technology equipment	Protection in operator access areas	IEC 60950-1 (A1:2009, A2:2013) (Cl: 4.4.2): 2005 IS 13252 part 1 (A1:2013, A2:2015) (Cl: 4.4.2): 2010 EN 60950-1 (A1:2010, A2:2013) (Cl: 4.4.2) (withdrawn)
1767	ELECTRONICS- IT EQUIPMENT	Information technology equipment	Protection in restricted access locations	IEC 60950-1 (A1:2009, A2:2013) (Cl: 2.1.3): 2005 IS 13252 part 1 (A1:2013, A2:2015) (Cl: 2.1.3): 2010 EN 60950-1 (A1:2010, A2:2013) (Cl: 2.1.3) (withdrawn)

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1768	ELECTRONICS- IT EQUIPMENT	Information technology equipment	Protection in service access areas	IEC 60950-1 (A1:2009, A2:2013) (Cl: 2.1.2): 2005 IS 13252 part 1 (A1:2013, A2:2015) (Cl: 2.1.2): 2010 EN 60950-1 (A1:2010, A2:2013) (Cl: 2.1.2) (withdrawn)
1769	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	IEC 60950-1 (A1:2009, A2:2013) (Cl: 7.2): 2005 IS 13252 part 1 (A1:2013, A2:2015) (Cl: 7.2): 2010 EN 60950-1 (A1:2010, A2:2013) (Cl: 7.2) (withdrawn)
1770	ELECTRONICS- IT EQUIPMENT	Information technology equipment	Protection of equipment users from overvoltages on the cable distribution system	IEC 60950-1 (A1:2009, A2:2013) (Cl: 7.3): 2005 IS 13252 part 1 (A1:2013, A2:2015) (Cl: 7.3): 2010 EN 60950-1 (A1:2010, A2:2013) (Cl: 7.3) (withdrawn)
1771	ELECTRONICS- IT EQUIPMENT	Information technology equipment	Protection requirements	IEC 60950-1 (A1:2009, A2:2013) (Cl: 2.8.2): 2005 IS 13252 part 1 (A1:2013, A2:2015) (Cl: 2.8.2): 2010 EN 60950-1 (A1:2010, A2:2013) (Cl: 2.8.2) (withdrawn)
1772	ELECTRONICS- IT EQUIPMENT	Information technology equipment	Protective earthing	IEC 60950-1 (A1:2009, A2:2013) (Cl: 2.6.1): 2005 IS 13252 part 1 (A1:2013, A2:2015) (Cl: 2.6.1): 2010 EN 60950-1 (A1:2010, A2:2013) (Cl: 2.6.1) (withdrawn)

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1773	ELECTRONICS- IT EQUIPMENT	Information technology equipment	Protective earthing and bonding terminals	IEC 60950-1 (A1:2009, A2:2013) (Cl: 2.6.4.2): 2005 IS 13252 part 1 (A1:2013, A2:2015) (Cl: 2.6.4.2): 2010 EN 60950-1 (A1:2010, A2:2013) (Cl: 2.6.4.2) (withdrawn)
1774	ELECTRONICS- IT EQUIPMENT	Information technology equipment	Reduced values for functional insulation	IEC 60950-1 (A1:2009, A2:2013) (Cl: 2.10.1.3): 2005 IS 13252 part 1 (A1:2013, A2:2015) (Cl: 2.10.1.3): 2010 EN 60950-1 (A1:2010, A2:2013) (Cl: 2.10.1.3) (withdrawn)
1775	ELECTRONICS- IT EQUIPMENT	Information technology equipment	Resistance of earthing conductors and their terminations	IEC 60950-1 (A1:2009, A2:2013) (Cl: 2.6.3.4): 2005 IS 13252 part 1 (A1:2013, A2:2015) (Cl: 2.6.3.4): 2010 EN 60950-1 (A1:2010, A2:2013) (Cl: 2.6.3.4) (withdrawn)
1776	ELECTRONICS- IT EQUIPMENT	Information technology equipment	Resistance to abnormal heat	IEC 60950-1 (A1:2009, A2:2013) (Cl: 4.5.5): 2005 IS 13252 part 1 (A1:2013, A2:2015) (Cl: 4.5.5): 2010 EN 60950-1 (A1:2010, A2:2013) (Cl: 4.5.5) (withdrawn)
1777	ELECTRONICS- IT EQUIPMENT	Information technology equipment	SELV circuits	IEC 60950-1 (A1:2009, A2:2013) (Cl: 2.2): 2005 IS 13252 part 1 (A1:2013, A2:2015) (Cl: 2.2): 2010 EN 60950-1 (A1:2010, A2:2013) (Cl: 2.2) (withdrawn)

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1778	ELECTRONICS- IT EQUIPMENT	Information technology equipment	Semiconductor devices	IEC 60950-1 (A1:2009, A2:2013) (Cl: 2.10.5.4): 2005 IS 13252 part 1 (A1:2013, A2:2015) (Cl: 2.10.5.4): 2010 EN 60950-1 (A1:2010, A2:2013) (Cl: 2.10.5.4) (withdrawn)
1779	ELECTRONICS- IT EQUIPMENT	Information technology equipment	Separable thin sheet material	IEC 60950-1 (A1:2009, A2:2013) (Cl: 2.10.5.7): 2005 IS 13252 part 1 (A1:2013, A2:2015) (Cl: 2.10.5.7): 2010 EN 60950-1 (A1:2010, A2:2013) (Cl: 2.10.5.7) (withdrawn)
1780	ELECTRONICS- IT EQUIPMENT	Information technology equipment	Separation of the telecommunication network from earth	IEC 60950-1 (A1:2009, A2:2013) (Cl: 6.1.2): 2005 IS 13252 part 1 (A1:2013, A2:2015) (Cl: 6.1.2): 2010 EN 60950-1 (A1:2010, A2:2013) (Cl: 6.1.2) (withdrawn)
1781	ELECTRONICS- IT EQUIPMENT	Information technology equipment	Separation requirements	IEC 60950-1 (A1:2009, A2:2013) (Cl: 6.2.1): 2005 IS 13252 part 1 (A1:2013, A2:2015) (Cl: 6.2.1): 2010 EN 60950-1 (A1:2010, A2:2013) (Cl: 6.2.1) (withdrawn)
1782	ELECTRONICS- IT EQUIPMENT	Information technology equipment	Size of protective bonding conductors	IEC 60950-1 (A1:2009, A2:2013) (Cl: 2.6.3.3): 2005 IS 13252 part 1 (A1:2013, A2:2015) (Cl: 2.6.6.3): 2010 EN 60950-1 (A1:2010, A2:2013) (Cl: 2.6.6.3) (withdrawn)

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1783	ELECTRONICS- IT EQUIPMENT	Information technology equipment	Size of protective earthing conductors	IEC 60950-1 (A1:2009, A2:2013) (Cl: 2.6.3.2): 2005 IS 13252 part 1 (A1:2013, A2:2015) (Cl: 2.6.3.2): 2010 EN 60950-1 (A1:2010, A2:2013) (Cl: 2.6.3.2) (withdrawn)
1784	ELECTRONICS- IT EQUIPMENT	Information technology equipment	Stability	IEC 60950-1 (A1:2009, A2:2013) (Cl: 4.1): 2005 IS 13252 part 1 (A1:2013, A2:2015) (Cl: 4.1): 2010 EN 60950-1 (A1:2010, A2:2013) (Cl: 4.1) (withdrawn)
1785	ELECTRONICS- IT EQUIPMENT	Information technology equipment	Steady force test, 10 N	IEC 60950-1 (A1:2009, A2:2013) (Cl: 4.2.2): 2005 IS 13252 part 1 (A1:2013, A2:2015) (Cl: 4.2.2): 2010 EN 60950-1 (A1:2010, A2:2013) (Cl: 4.2.2) (withdrawn)
1786	ELECTRONICS- IT EQUIPMENT	Information technology equipment	Steady force test, 250 N	IEC 60950-1 (A1:2009, A2:2013) (Cl: 4.2.4): 2005IS 13252 part 1 (A1:2013, A2:2015) (Cl: 4.2.4): 2010EN 60950-1 (A1:2010, A2:2013) (Cl: 4.2.4) (withdrawn)
1787	ELECTRONICS- IT EQUIPMENT	Information technology equipment	Steady force test, 30 N	IEC 60950-1 (A1:2009, A2:2013) (Cl: 4.2.3): 2005 IS 13252 part 1 (A1:2013, A2:2015) (Cl: 4.2.3): 2010 EN 60950-1 (A1:2010, A2:2013) (Cl: 4.2.3) (withdrawn)

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1788	ELECTRONICS- IT EQUIPMENT	Information technology equipment	Steady-state test	IEC 60950-1 (A1:2009, A2:2013) (Cl: 6.2.2.2): 2005 IS 13252 part 1 (A1:2013, A2:2015) (Cl: 6.2.2.2): 2010 EN 60950-1 (A1:2010, A2:2013) (Cl: 6.2.2.2) (withdrawn)
1789	ELECTRONICS- IT EQUIPMENT	Information technology equipment	Stranded wire	IEC 60950-1 (A1:2009, A2:2013) (Cl: 3.3.8): 2005 IS 13252 part 1 (A1:2013, A2:2015) (Cl: 3.3.8): 2010 EN 60950-1 (A1:2010, A2:2013) (Cl: 3.3.8) (withdrawn)
1790	ELECTRONICS- IT EQUIPMENT	Information technology equipment	Stress relief test	IEC 60950-1 (A1:2009, A2:2013) (Cl: 4.2.7): 2005 IS 13252 part 1 (A1:2013, A2:2015) (Cl: 4.2.7): 2010 EN 60950-1 (A1:2010, A2:2013) (Cl: 4.2.7) (withdrawn)
1791	ELECTRONICS- IT EQUIPMENT	Information technology equipment	Supply wiring space	IEC 60950-1 (A1:2009, A2:2013) (Cl: 3.2.9): 2005 IS 13252 part 1 (A1:2013, A2:2015) (Cl: 3.2.9): 2010 EN 60950-1 (A1:2010, A2:2013) (Cl: 3.2.9) (withdrawn)
1792	ELECTRONICS- IT EQUIPMENT	Information technology equipment	Switches and relays	IEC 60950-1 (A1:2009, A2:2013) (Cl: 2.8.7): 2005 IS 13252 part 1 (A1:2013, A2:2015) (Cl: 2.8.7): 2010 EN 60950-1 (A1:2010, A2:2013) (Cl: 2.8.7) (withdrawn)

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1793	ELECTRONICS- IT EQUIPMENT	Information technology equipment	Temperature limits for materials	IEC 60950-1 (A1:2009, A2:2013) (Cl: 4.5.3): 2005 IS 13252 part 1 (A1:2013, A2:2015) (Cl: 4.5.3): 2010 EN 60950-1 (A1:2010, A2:2013) (Cl: 4.5.3) (withdrawn)
1794	ELECTRONICS- IT EQUIPMENT	Information technology equipment	Temperature tests	IEC 60950-1 (A1:2009, A2:2013) (Cl: 4.5.2): 2005 IS 13252 part 1 (A1:2013, A2:2015) (Cl: 4.5.2): 2010 EN 60950-1 (A1:2010, A2:2013) (Cl: 4.5.2) (withdrawn)
1795	ELECTRONICS- IT EQUIPMENT	Information technology equipment	Termination of conductors	IEC 60950-1 (A1:2009, A2:2013) (Cl: 3.1.9): 2005 IS 13252 part 1 (A1:2013, A2:2015) (Cl: 3.1.9): 2010 EN 60950-1 (A1:2010, A2:2013) (Cl: 3.1.9) (withdrawn)
1796	ELECTRONICS- IT EQUIPMENT	Information technology equipment	Test for operating voltages generated externally	IEC 60950-1 (A1:2009, A2:2013) (Cl: 2.3.5): 2005 IS 13252 part 1 (A1:2013, A2:2015) (Cl: 2.3.5): 2010 EN 60950-1 (A1:2010, A2:2013) (Cl: 2.3.5) (withdrawn)
1797	ELECTRONICS- IT EQUIPMENT	Information technology equipment	Test for Pollution Degree 1 environment and for insulating compound	IEC 60950-1 (A1:2009, A2:2013) (Cl: 2.10.10): 2005 IS 13252 part 1 (A1:2013, A2:2015) (Cl: 2.10.10): 2010 EN 60950-1 (A1:2010, A2:2013) (Cl: 2.10.10) (withdrawn)

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1798	ELECTRONICS- IT EQUIPMENT	Information technology equipment	Tests for semiconductor devices and for cemented joints	IEC 60950-1 (A1:2009, A2:2013) (Cl: 2.10.11): 2005 IS 13252 part 1 (A1:2013, A2:2015) (Cl: 2.10.11): 2010 EN 60950-1 (A1:2010, A2:2013) (Cl: 2.10.11) (withdrawn)
1799	ELECTRONICS- IT EQUIPMENT	Information technology equipment	Thermal conditioning	IEC 60950-1 (A1:2009, A2:2013) (Cl: 2.10.8.2): 2005 IS 13252 part 1 (A1:2013, A2:2015) (Cl: 2.10.8.2): 2010 EN 60950-1 (A1:2010, A2:2013) (Cl: 2.10.8.2) (withdrawn)
1800	ELECTRONICS- IT EQUIPMENT	Information technology equipment	Thermal cycling	IEC 60950-1 (A1:2009, A2:2013) (Cl: 2.10.9): 2005 IS 13252 part 1 (A1:2013, A2:2015) (Cl: 2.10.9): 2010 EN 60950-1 (A1:2010, A2:2013) (Cl: 2.10.9) (withdrawn)
1801	ELECTRONICS- IT EQUIPMENT	Information technology equipment	Thin sheet material - alternative test procedure	IEC 60950-1 (A1:2009, A2:2013) (Cl: 2.10.5.10): 2005 IS 13252 part 1 (A1:2013, A2:2015) (Cl: 2.10.5.10): 2010 EN 60950-1 (A1:2010, A2:2013) (Cl: 2.10.5.10) (withdrawn)
1802	ELECTRONICS- IT EQUIPMENT	Information technology equipment	Thin sheet material - General	IEC 60950-1 (A1:2009, A2:2013) (Cl: 2.10.5.6): 2005 IS 13252 part 1 (A1:2013, A2:2015) (Cl: 2.10.5.6): 2010 EN 60950-1 (A1:2010, A2:2013) (Cl: 2.10.5.6) (withdrawn)

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1803	ELECTRONICS- IT EQUIPMENT	Information technology equipment	Thin sheet material - standard test procedure	IEC 60950-1 (A1:2009, A2:2013) (Cl: 2.10.5.9): 2005 IS 13252 part 1 (A1:2013, A2:2015) (Cl: 2.10.5.9): 2010 EN 60950-1 (A1:2010, A2:2013) (Cl: 2.10.5.9) (withdrawn)
1804	ELECTRONICS- IT EQUIPMENT	Information technology equipment	Touch temperature limits	IEC 60950-1 (A1:2009, A2:2013) (Cl: 4.5.4): 2005 IS 13252 part 1 (A1:2013, A2:2015) (Cl: 4.5.4): 2010 EN 60950-1 (A1:2010, A2:2013) (Cl: 4.5.4) (withdrawn)
1805	ELECTRONICS- IT EQUIPMENT	Information technology equipment	Transformers	IEC 60950-1 (A1:2009, A2:2013) (Cl: 5.3.3): 2005 IS 13252 part 1 (A1:2013, A2:2015) (Cl: 5.3.3): 2010 EN 60950-1 (A1:2010, A2:2013) (Cl: 5.3.3) (withdrawn)
1806	ELECTRONICS- IT EQUIPMENT	Information technology equipment	Transients from a d.c. mains supply	IEC 60950-1 (A1:2009, A2:2013) (Cl: 2.10.3.7): 2005 IS 13252 part 1 (A1:2013, A2:2015) (Cl: 2.10.3.7): 2010 EN 60950-1 (A1:2010, A2:2013) (Cl: 2.10.3.7) (withdrawn)
1807	ELECTRONICS- IT EQUIPMENT	Information technology equipment	Transients from an a.c. mains supply	IEC 60950-1 (A1:2009, A2:2013) (Cl: 2.10.3.6): 2005 IS 13252 part 1 (A1:2013, A2:2015) (Cl: 2.10.3.6): 2010 EN 60950-1 (A1:2010, A2:2013) (Cl: 2.10.3.6) (withdrawn)

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1808	ELECTRONICS- IT EQUIPMENT	Information technology equipment	Transients from telecommunication networks and cable distribution systems	IEC 60950-1 (A1:2009, A2:2013) (Cl: 2.10.3.8): 2005 IS 13252 part 1 (A1:2013, A2:2015) (Cl: 2.10.3.8): 2010 EN 60950-1 (A1:2010, A2:2013) (Cl: 2.10.3.8) (withdrawn)
1809	ELECTRONICS- IT EQUIPMENT	Information technology equipment	Uncoated printed boards	IEC 60950-1 (A1:2009, A2:2013) (Cl: 2.10.6.1): 2005 IS 13252 part 1 (A1:2013, A2:2015) (Cl: 2.10.6.1): 2010 EN 60950-1 (A1:2010, A2:2013) (Cl: 2.10.6.1) (withdrawn)
1810	ELECTRONICS- IT EQUIPMENT	Information technology equipment	Voltage surge test	IEC 60950-1 (A1:2009, A2:2013) (Cl: 7.4.2): 2005 IS 13252 part 1 (A1:2013, A2:2015) (Cl: 7.4.2): 2010 EN 60950-1 (A1:2010, A2:2013) (Cl: 7.4.2) (withdrawn)
1811	ELECTRONICS- IT EQUIPMENT	Information technology equipment	Wall or ceiling mounted equipment	IEC 60950-1 (A1:2009, A2:2013) (Cl: 4.2.10): 2005 IS 13252 part 1 (A1:2013, A2:2015) (Cl: 4.2.10): 2010 EN 60950-1 (A1:2010, A2:2013) (Cl: 4.2.10) (withdrawn)
1812	ELECTRONICS- IT EQUIPMENT	Information technology equipment	Wire in wound components	IEC 60950-1 (A1:2009, A2:2013) (Cl: 2.10.5.12): 2005 IS 13252 part 1 (A1:2013, A2:2015) (Cl: 2.10.5.12): 2010 EN 60950-1 (A1:2010, A2:2013) (Cl: 2.10.5.12) (withdrawn)

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1813	ELECTRONICS- IT EQUIPMENT	Information technology equipment	Wire with solvent-based enamel in wound components	IEC 60950-1 (A1:2009, A2:2013) (Cl: 2.10.5.13): 2005 IS 13252 part 1 (A1:2013, A2:2015) (Cl: 2.10.5.13): 2010 EN 60950-1 (A1:2010, A2:2013) (Cl: 2.10.5.13) (withdrawn)
1814	ELECTRONICS- IT EQUIPMENT	Information technology equipment	Wiring terminal design	IEC 60950-1 (A1:2009, A2:2013) (Cl: 3.3.6): 2005 IS 13252 part 1 (A1:2013, A2:2015) (Cl: 3.3.6): 2010 EN 60950-1 (A1:2010, A2:2013) (Cl: 3.3.6) (withdrawn)
1815	ELECTRONICS- IT EQUIPMENT	Information technology equipment	Wiring terminal sizes	IEC 60950-1 (A1:2009, A2:2013) (Cl: 3.3.5): 2005 IS 13252 part 1 (A1:2013, A2:2015) (Cl: 3.3.5): 2010 EN 60950-1 (A1:2010, A2:2013) (Cl: 3.3.5) (withdrawn)
1816	ELECTRONICS-MEDICAL ELECTRICAL EQUIPMENT	Medical electrical equipment and medical electrical systems	Electrostatic Discharges (ESD)	IEC 60601-1-2 (Cl: 6.2) (Withdrawn): 2007 EN 60601-1-2 (Cl: 6.2) (Withdrawn): 2007 IEC 60601-1-2:2 (AMD1: 2020) (Cl: 8): 2014 EN 60601-1-2:2 (AMD1:2021) (Cl: 8)
1817	ELECTRONICS-MEDICAL ELECTRICAL EQUIPMENT	Medical electrical equipment and medical electrical systems	Conducted Disturbances, Induced by Radio Frequency Fields	IEC 60601-1-2 (Cl: 6.2) (Withdrawn): 2007 EN 60601-1-2 (Cl: 6.2) (Withdrawn): 2007 IEC 60601-1-2:2 (AMD1: 2020) (Cl: 8): 2014 EN 60601-1-2:2 (AMD1:2021) (Cl: 8)

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1818	ELECTRONICS-MEDICAL ELECTRICAL EQUIPMENT	Medical electrical equipment and medical electrical systems	Electrical Fast Transient/Bursts	IEC 60601-1-2 (Cl: 6.2) (Withdrawn): 2007 EN 60601-1-2 (Cl: 6.2) (Withdrawn): 2007 IEC 60601-1-2:2 (AMD1: 2020) (Cl: 8): 2014 EN 60601-1-2:2 (AMD1:2021) (Cl: 8)
1819	ELECTRONICS-MEDICAL ELECTRICAL EQUIPMENT	Medical electrical equipment and medical electrical systems	Emissions (CE + RE)	IEC 60601-1-2 (Cl: 6.1) (Withdrawn): 2007 EN 60601-1-2 (Cl: 6.1) (Withdrawn): 2007 IEC 60601-1-2:2 (Cl: 7)(AMD1: 2020): 2014 EN 60601-1-2:2 (Cl: 7) (AMD1:2021)
1820	ELECTRONICS-MEDICAL ELECTRICAL EQUIPMENT	Medical electrical equipment and medical electrical systems	Power Frequency Magnetic Fields	IEC 60601-1-2 (Cl: 6.2) (Withdrawn): 2007 EN 60601-1-2 (Cl: 6.2) (Withdrawn): 2007 IEC 60601-1-2:2 (AMD1: 2020) (Cl: 8): 2014 EN 60601-1-2:2 (AMD1:2021) (Cl: 8)
1821	ELECTRONICS-MEDICAL ELECTRICAL EQUIPMENT	Medical electrical equipment and medical electrical systems	Radiated RF Electromagnetic Fields (using 3m Anechoic Chamber)	IEC 60601-1-2 (Cl: 6.2) (Withdrawn): 2007 EN 60601-1-2 (Cl: 6.2) (Withdrawn): 2007 IEC 60601-1-2:2 (AMD1: 2020) (Cl: 8): 2014 EN 60601-1-2:2 (AMD1:2021) (Cl: 8)
1822	ELECTRONICS-MEDICAL ELECTRICAL EQUIPMENT	Medical electrical equipment and medical electrical systems	Surges	IEC 60601-1-2 (Cl: 6.2) (Withdrawn): 2007 EN 60601-1-2 (Cl: 6.2) (Withdrawn): 2007 IEC 60601-1-2:2 (AMD1: 2020) (Cl: 8): 2014 EN 60601-1-2:2 (AMD1:2021) (Cl: 8)

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1823	ELECTRONICS-MEDICAL ELECTRICAL EQUIPMENT	Medical electrical equipment and medical electrical systems	Voltage Dips, Short/ Voltage Interruptions	IEC 60601-1-2 (Cl: 6.2) (Withdrawn): 2007 EN 60601-1-2 (Cl: 6.2) (Withdrawn): 2007 IEC 60601-1-2:2 (AMD1: 2020) (Cl: 8): 2014 EN 60601-1-2:2 (AMD1:2021) (Cl: 8)
1824	ELECTRONICS-MEDICAL ELECTRICAL EQUIPMENT	Medical Electrical/electronic equipment	Fundamental rule of protection against electric shock	IEC 60601-1 (Amd1:2012, Amd2: 2020) (Cl : 8.1, 8.2, 8.3): 2005 IS 13450 (Part 1) (Cl : 8.1, 8.2, 8.3): 2024 EN 60601-1 (Amd 1: 2013, Amd 12: 2014, Amd 2: 2021) (Cl : 8.1, 8.2, 8.3)
1825	ELECTRONICS-MEDICAL ELECTRICAL EQUIPMENT	Medical Electrical/electronic equipment (Excluding Defibrillators, X-ray machine, CT scan and radiation based equipment)	Arrangements of controls and indicators of ME EQUIPMENT, Serviceability inspection test	IEC 60601-1 (Amd 1:2012, Amd2: 2020) (Cl : 15.1, 15.2): 2005, IS 13450 (Part 1) (Cl : 15.1, 15.2): 2024, EN 60601-1 (Amd 1: 2013, Amd 12: 2014, Amd 2: 2021) (Cl : 15.1, 15.2)
1826	ELECTRONICS-MEDICAL ELECTRICAL EQUIPMENT	Medical Electrical/electronic equipment (Excluding Defibrillators, X-ray machine, CT scan and radiation based equipment)	Pressure vessels and parts subject to pneumatic and hydraulic pressure	IEC 60601-1 (Amd1:2012, Amd2: 2020) (Cl : 9.7): 2005, IS 13450 (Part 1) (Cl : 9.7): 2024, EN 60601-1 (Amd 1: 2013, Amd 12: 2014, Amd 2: 2021) (Cl : 9.7)
1827	ELECTRONICS-MEDICAL ELECTRICAL EQUIPMENT	Medical Electrical/electronic equipment (Excluding Defibrillators, X-ray machine, CT scan and radiation based equipment)	Components and wiring	IEC 60601-1 (Amd 1:2012, Amd2: 2020) (Cl : 8.10): 2005, IS 13450 (Part 1) (Cl : 8.10): 2024, EN 60601-1 (Amd 1: 2013, Amd 12: 2014, Amd 2: 2021) (Cl : 8.10)

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1828	ELECTRONICS-MEDICAL ELECTRICAL EQUIPMENT	Medical Electrical/electronic equipment (Excluding Defibrillators, X-ray machine, CT scan and radiation based equipment)	CREEPAGE DISTANCES and AIR CLEARANCES	IEC 60601-1 (Amd 1:2012, Amd2: 2020) (Cl : 8.9): 2005, IS 13450 (Part 1) (Cl : 8.9): 2024, EN 60601-1 (Amd 1: 2013, Amd 12: 2014, Amd 2: 2021) (Cl : 8.9)
1829	ELECTRONICS-MEDICAL ELECTRICAL EQUIPMENT	Medical Electrical/electronic equipment (Excluding Defibrillators, X-ray machine, CT scan and radiation based equipment)	General requirements	IEC 60601-1 (Amd1:2012, Amd2: 2020) (Cl : 4): 2005, IS 13450 (Part 1) (Cl : 4): 2024, EN 60601-1 (Amd 1: 2013, Amd 12: 2014, Amd 2: 2021) (Cl : 4)
1830	ELECTRONICS-MEDICAL ELECTRICAL EQUIPMENT	Medical Electrical/electronic equipment (Excluding Defibrillators, X-ray machine, CT scan and radiation based equipment)	General requirements for testing ME EQUIPMENT	IEC 60601-1 (Amd1:2012, Amd2: 2020) (Cl : 5): 2005, IS 13450 (Part 1) (Cl : 5): 2024, EN 60601-1 (Amd 1: 2013, Amd 12: 2014, Amd 2: 2021) (Cl : 5)
1831	ELECTRONICS-MEDICAL ELECTRICAL EQUIPMENT	Medical Electrical/electronic equipment (Excluding Defibrillators, X-ray machine, CT scan and radiation based equipment)	Hazardous Situations and fault conditions for ME Equipment	IEC 60601-1 (Amd1:2012,Amd2: 2020) (Cl : 13): 2005, IS 13450 (Part 1) (Cl : 13): 2024, EN 60601-1 (Amd 1: 2013, Amd 12: 2014, Amd 2: 2021) (Cl: 13)
1832	ELECTRONICS-MEDICAL ELECTRICAL EQUIPMENT	Medical Electrical/electronic equipment (Excluding Defibrillators, X-ray machine, CT scan and radiation based equipment)	Instability Hazards test	IEC 60601-1 (Amd1:2012, Amd2: 2020) (Cl : 9.4): 2005, IS 13450 (Part 1) (Cl : 9.4): 2024, EN 60601-1 (Amd 1: 2013, Amd 12: 2014, Amd 2: 2021) (Cl : 9.4)

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1833	ELECTRONICS-MEDICAL ELECTRICAL EQUIPMENT	Medical Electrical/electronic equipment (Excluding Defibrillators, X-ray machine, CT scan and radiation based equipment)	Insulation	IEC 60601-1 (Amd1:2012, Amd2: 2020) (Cl : 8.8): 2005, IS 13450 (Part 1) (Cl : 8.8): 2024, EN 60601-1 (Amd 1: 2013, Amd 12: 2014, Amd 2: 2021) (Cl : 8.8)
1834	ELECTRONICS-MEDICAL ELECTRICAL EQUIPMENT	Medical Electrical/electronic equipment (Excluding Defibrillators, X-ray machine, CT scan and radiation based equipment)	Leakage Currents and Patient Auxiliary Currents	IEC 60601-1 (Amd1:2012, Amd2: 2020) (Cl : 8.7): 2005, IS 13450 (Part 1) (Cl : 8.7): 2024, EN 60601-1 (Amd 1: 2013, Amd 12: 2014, Amd 2: 2021) (Cl : 8.7)
1835	ELECTRONICS-MEDICAL ELECTRICAL EQUIPMENT	Medical Electrical/electronic equipment (Excluding Defibrillators, X-ray machine, CT scan and radiation based equipment)	Limitation of voltage, current or energy	IEC 60601-1 (Amd1:2012, Amd2: 2020) (Cl : 8.4): 2005, IS 13450 (Part 1) (Cl : 8.4): 2024, EN 60601-1 (Amd 1: 2013, Amd 12: 2014, Amd 2: 2021) (Cl : 8.4)
1836	ELECTRONICS-MEDICAL ELECTRICAL EQUIPMENT	Medical Electrical/electronic equipment (Excluding Defibrillators, X-ray machine, CT scan and radiation based equipment)	Mains Parts, components and layout; Cord anchorage	IEC 60601-1 (Amd1:2012, Amd2: 2020) (Cl : 8.11): 2005, IS 13450 (Part 1) (Cl : 8.11): 2024, EN 60601-1 (Amd 1: 2013, Amd 12: 2014, Amd 2: 2021) (Cl : 8.11)
1837	ELECTRONICS-MEDICAL ELECTRICAL EQUIPMENT	Medical Electrical/electronic equipment (Excluding Defibrillators, X-ray machine, CT scan and radiation based equipment)	ME Equipment identification, marking and documents	IEC 60601-1 (Amd1:2012, Amd2: 2020) (Cl : 7): 2005, IS 13450 (Part 1) (Cl : 7): 2024, EN 60601-1 (Amd 1: 2013, Amd 12: 2014, Amd 2: 2021) (Cl : 7)

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1838	ELECTRONICS-MEDICAL ELECTRICAL EQUIPMENT	Medical Electrical/electronic equipment (Excluding Defibrillators, X-ray machine, CT scan and radiation based equipment)	Protection against excessive temperatures and other Hazards	IEC 60601-1 (Amd1:2012, Amd2: 2020) (Cl : 11): 2005, IS 13450 (Part 1) (Cl : 11): 2024, EN 60601-1 (Amd 1: 2013, Amd 12: 2014, Amd 2: 2021) (Cl: 11)
1839	ELECTRONICS-MEDICAL ELECTRICAL EQUIPMENT	Medical Electrical/electronic equipment (Excluding Defibrillators, X-ray machine, CT scan and radiation based equipment)	Proximity fields from RF wireless communications equipment	IEC 60601-1-2:2 (AMD1: 2020) (Cl.8): 2014, EN 60601-1-2:2 (AMD1:2021) (Cl.8)
1840	ELECTRONICS-MEDICAL ELECTRICAL EQUIPMENT	Medical Electrical/electronic equipment (Excluding Defibrillators, X-ray machine, CT scan and radiation based equipment)	Electromagnetic compatibility of ME EQUIPMENT and ME SYSTEMS	IEC 60601-1 (Amd 1:2012, Amd2: 2020) (Cl : 17): 2005, IS 13450 (Part 1) (Cl : 17): 2024, EN 60601-1 (Amd 1: 2013, Amd 12: 2014, Amd 2: 2021) (Cl : 17)
1841	ELECTRONICS-MEDICAL ELECTRICAL EQUIPMENT	Medical Electrical/electronic equipment (Excluding Defibrillators, X-ray machine, CT scan and radiation based equipment)	Classification of ME EQUIPMENT and ME SYSTEMS-inspection test (Protection against electric shock, Protection against harmful ingress of water or particulate matter, Suitability for use in an OXYGEN RICH ENVIRONMENT)	IEC 60601-1 (Amd 1:2012, Amd2: 2020) (Cl : 6): 2005, IS 13450 (Part 1) (Cl : 6): 2024, EN 60601-1 (Amd 1: 2013, Amd 12: 2014, Amd 2: 2021) (Cl : 6)
1842	ELECTRONICS-MEDICAL ELECTRICAL EQUIPMENT	Medical Electrical/electronic equipment (Excluding Defibrillators, X-ray machine, CT scan and radiation based equipment)	Mains Supply Transformers of ME Equipment and transformers providing separation in accordance with 8.5.	IEC 60601-1 (Amd1:2012, Amd2: 2020) (Cl : 15.5): 2005, IS 13450 (Part 1) (Cl : 15.5): 2024, EN 60601-1 (Amd 1: 2013, Amd 12: 2014, Amd 2: 2021) (Cl: 15.5)

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1843	ELECTRONICS-MEDICAL ELECTRICAL EQUIPMENT	Medical Electrical/electronic equipment (Excluding Defibrillators, X-ray machine, CT scan and radiation based equipment)	ME Equipment components and general assembly	IEC 60601-1 (Amd1:2012, Amd2: 2020) (Cl : 15.4): 2005, IS 13450 (Part 1) (Cl : 15.4): 2024, EN 60601-1 (Amd 1: 2013, Amd 12: 2014, Amd 2: 2021) (Cl : 15.4): 2006
1844	ELECTRONICS-MEDICAL ELECTRICAL EQUIPMENT	Medical Electrical/electronic equipment (Excluding Defibrillators, X-ray machine, CT scan and radiation based equipment)	ME SYSTEMS (interruption of Power supply, enclosures, Leakage current test, Protective earth connection, Multiple socket outlet, Conncetion terminals and connectors)	IEC 60601-1 (Amd1:2012, Amd2: 2020) (Cl : 16): 2005, IS 13450 (Part 1) (Cl : 16): 2024, EN 60601-1 (Amd 1: 2013, Amd 12: 2014, Amd 2: 2021) (Cl: 16)
1845	ELECTRONICS-MEDICAL ELECTRICAL EQUIPMENT	Medical Electrical/electronic equipment (Excluding Defibrillators, X-ray machine, CT scan and radiation based equipment)	Means of Protection (MOP)	IEC 60601-1 (Amd1:2012, Amd2: 2020) (Cl : 8.5): 2005, IS 13450 (Part 1) (Cl : 8.5): 2024, EN 60601-1 (Amd 1: 2013, Amd 12: 2014, Amd 2: 2021) (Cl : 8.5) (Excluding 8.5.5)
1846	ELECTRONICS-MEDICAL ELECTRICAL EQUIPMENT	Medical Electrical/electronic equipment (Excluding Defibrillators, X-ray machine, CT scan and radiation based equipment)	Mechanical Hazards associated with support systems	IEC 60601-1 (Amd1:2012, Amd2: 2020) (Cl : 9.8): 2005, IS 13450 (Part 1) (Cl : 9.8): 2024, EN 60601-1 (Amd 1: 2013, Amd 12: 2014, Amd 2: 2021) (Cl : 9.8)
1847	ELECTRONICS-MEDICAL ELECTRICAL EQUIPMENT	Medical Electrical/electronic equipment (Excluding Defibrillators, X-ray machine, CT scan and radiation based equipment)	Mechanical Hazards test associated with moving parts	IEC 60601-1 (Amd1:2012, Amd2: 2020) (Cl : 9.2): 2005, IS 13450 (Part 1) (Cl : 9.2): 2024, EN 60601-1 (Amd 1: 2013, Amd 12: 2014, Amd 2: 2021) (Cl : 9.2)

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1848	ELECTRONICS-MEDICAL ELECTRICAL EQUIPMENT	Medical Electrical/electronic equipment (Excluding Defibrillators, X-ray machine, CT scan and radiation based equipment)	Mechanical Hazards test of ME Equipment and Mechanical Hazard test associated with surfaces, corners and edges, Expelled parts Hazard	IEC 60601-1 (Amd1:2012, Amd2: 2020) (Cl : 9.1, 9.3, 9.5): 2005, IS 13450 (Part 1) (Cl: 9.1, 9.3, 9.5): 2024, EN 60601-1 (Amd 1: 2013, Amd 12: 2014, Amd 2: 2021) (Cl: 9.1, 9.3, 9.5)
1849	ELECTRONICS-MEDICAL ELECTRICAL EQUIPMENT	Medical Electrical/electronic equipment (Excluding Defibrillators, X-ray machine, CT scan and radiation based equipment)	Mechanical strength test	IEC 60601-1 (Amd1:2012, Amd2: 2020) (Cl : 15.3): 2005, IS 13450 (Part 1) (Cl : 15.3): 2024, EN 60601-1 (Amd 1: 2013, Amd 12: 2014, Amd 2: 2021) (Cl: 15.3)
1850	ELECTRONICS-MEDICAL ELECTRICAL EQUIPMENT	Medical Electrical/electronic equipment (Excluding Defibrillators, X-ray machine, CT scan and radiation based equipment)	Protection against unwanted and excessive radiation Hazards	IEC 60601-1 (Amd1:2012, Amd2: 2020) (Cl : 10.2, 10.4, 10.5, 10.6, 10.7): 2005, IS 13450 (Part 1) (Cl : 10.2, 10.4, 10.5, 10.6, 10.7): 2024, EN 60601-1 (Amd 1: 2013, Amd 12: 2014, Amd 2: 2021) (Cl : 10.2, 10.4, 10.5, 10.6, 10.7)
1851	ELECTRONICS-MEDICAL ELECTRICAL EQUIPMENT	Medical Electrical/electronic equipment (Excluding Defibrillators, X-ray machine, CT scan and radiation based equipment)	Protective earthing, functional earthing and potential equalization of ME Equipment	IEC 60601-1 (Amd1:2012, Amd2: 2020) (Cl : 8.6): 2005, IS 13450 (Part 1) (Cl : 8.6): 2024, EN 60601-1 (Amd 1: 2013, Amd 12: 2014, Amd 2: 2021) (Cl : 8.6)
1852	ELECTRONICS-MEDICAL ELECTRICAL EQUIPMENT	Medical Electrical/electronic equipment (Excluding Defibrillators, X-ray machine, CT scan and radiation based equipment)	Test of Programmable Electrical Medical Systems (PEMS)	IEC 60601-1 (Amd1:2012, Amd2: 2020) (Cl : 14): 2005, IS 13450 (Part 1) (Cl : 14): 2024, EN 60601-1 (Amd 1: 2013, Amd 12: 2014, Amd 2: 2021) (Cl : 14)

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1853	ELECTRONICS-MEDICAL ELECTRICAL EQUIPMENT	Medical Electrical/electronic equipment (Excluding Defibrillators, X-ray machine, CT scan and radiation based equipment)	Tests of Accuracy of controls and instruments and protection against hazardous outputs	IEC 60601-1 (Amd1:2012, Amd2: 2020) (Cl : 12): 2005, IS 13450 (Part 1) (Cl : 12): 2024, EN 60601-1 (Amd 1: 2013, Amd 12: 2014, Amd 2: 2021) (Cl : 12) Excluding 12.4.5
1854	ELECTRONICS-MEDICAL ELECTRICAL EQUIPMENT	Medical electrical/electronic equipment and medical electrical systems	Identification, marking and documents	IEC 60601-1-2:2014+A1:2020 (Cl: 5), EN 60601-1-2:2015+A1:2021 (Cl: 5)
1855	ELECTRONICS-SAFETY TESTING FACILITY	Automatic electrical controls for household and similar use	Abnormal operation	IEC 60730-1 (Cl: 27): 2022 IEC 60730-1 (Amd 1:2015, Amd 2:2020) (Cl: 27): 2013 BS EN 60730-1 (Amd 1:2019, Amd 2: 2022, Amd 11:2024) (Cl: 27): 2016 IEC 60730-2-7 (Cl: 27): 2015 BS EN IEC 60730-2-7 (Cl: 27): 2020 BS EN 60730-2-7 (Cl: 27) (withdrawn): 2010 EN IEC 60730-2-7 (Cl: 27): 2020 EN IEC 60730-1 (Amd11: 2024) (Cl: 27)
1856	ELECTRONICS-SAFETY TESTING FACILITY	Automatic electrical controls for household and similar use	Abnormal operation tests	IEC 60730-1 (Cl: 26): 2022 EN IEC 60730-1 (Amd11: 2024) (Cl: 26)
1857	ELECTRONICS-SAFETY TESTING FACILITY	Automatic electrical controls for household and similar use	Components (Limited to the verification of Certificates of certified components only)	IEC 60730-1 (Cl: 12): 2022 EN IEC 60730-1 (Amd11: 2024) (Cl: 12)

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1858	ELECTRONICS-SAFETY TESTING FACILITY	Automatic electrical controls for household and similar use	Components (Limited to the verification of Certificates of certified components only)	IEC 60730-1 (Cl: 24): 2022 IEC 60730-1 (Amd 1:2015, Amd 2:2020) (Cl: 24): 2013 BS EN 60730-1 (Amd 1:2019, Amd 2: 2022, Amd 11:2024) (Cl: 24): 2016 IEC 60730-2-7 (Cl: 24): 2015 BS EN IEC 60730-2-7 (Cl: 24): 2020 BS EN 60730-2-7 (Cl: 24) (withdrawn): 2010 EN IEC 60730-2-7 (Cl: 24): 2020 EN IEC 60730-1 (Amd11: 2024) (Cl: 24)
1859	ELECTRONICS-SAFETY TESTING FACILITY	Automatic electrical controls for household and similar use	Conducted emission (on Telecom port), 8 nos. of Telecom line (CAT5)	IEC 60730-1 (Cl: 23.2, 23.3): 2022 EN IEC 60730-1 (Amd11: 2024) (Cl: 23.2, 23.3)
1860	ELECTRONICS-SAFETY TESTING FACILITY	Automatic electrical controls for household and similar use	Conducted emission (on Telecom port), 8 nos. of Telecom line (CAT5)	IEC 60730-1 (Cl: H.23.1.2): 2022 IEC 60730-1 (Amd 1:2015, Amd 2:2020) (Cl: H.23.1.2): 2013 BS EN 60730-1 (Amd 1:2019, Amd 2: 2022, Amd 11:2024) (Cl: H.23.1.2): 2016 IEC 60730-2-7 (Cl: 23, H.26.5): 2015 BS EN IEC 60730-2-7 (Cl: 23, H.26.5): 2020 BS EN 60730-2-7 (Cl: 23, H.26.5) (withdrawn): 2010 EN IEC 60730-2-7 (Cl: 23, H.26.5): 2020 EN IEC 60730-1 (Amd11: 2024) (Cl: H.23.1.2)

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1861	ELECTRONICS-SAFETY TESTING FACILITY	Automatic electrical controls for household and similar use	Constructional requirements	IEC 60730-1 (Cl: 11): 2022 IEC 60730-1 (Amd 1:2015, Amd 2:2020) (Cl: 11): 2013 BS EN 60730-1 (Amd 1:2019, Amd 2: 2022, Amd 11:2024) (Cl: 11): 2016 IEC 60730-2-7 (Cl: 11): 2015 BS EN IEC 60730-2-7 (Cl: 11): 2020 BS EN 60730-2-7 (withdrawn) (Cl: 11): 2010 EN IEC 60730-2-7 (Cl: 11): 2020 EN IEC 60730-1 (Amd11: 2024) (Cl: 11)
1862	ELECTRONICS-SAFETY TESTING FACILITY	Automatic electrical controls for household and similar use	Constructional requirements	IEC 60730-1 (Cl: 9): 2022 EN IEC 60730-1 (Amd11: 2024) (Cl: 9)
1863	ELECTRONICS-SAFETY TESTING FACILITY	Automatic electrical controls for household and similar use	Creepage distances, clearances and distances through solid insulation	IEC 60730-1 (Cl: 11): 2022 EN IEC 60730-1 (Amd11: 2024) (Cl: 11)
1864	ELECTRONICS-SAFETY TESTING FACILITY	Automatic electrical controls for household and similar use	Creepage distances, clearances and distances through solid insulation	IEC 60730-1 (Cl: 20): 2022 IEC 60730-1 (Amd 1:2015, Amd 2:2020) (Cl: 20): 2013 BS EN 60730-1 (Amd 1:2019, Amd 2: 2022, Amd 11:2024) (Cl: 20): 2016 IEC 60730-2-7 (Cl: 20): 2015 BS EN IEC 60730-2-7 (Cl: 20): 2020 BS EN 60730-2-7 (Cl: 20) (withdrawn): 2010 EN IEC 60730-2-7 (Cl: 20): 2020 EN IEC 60730-1 (Amd11: 2024) (Cl: 20)

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S.No	Discipline / Group	Materials or Products tested	Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed	Test Method Specification against which tests are performed and / or the techniques / equipment used
1865	ELECTRONICS-SAFETY TESTING FACILITY	Automatic electrical controls for household and similar use	Electric strength and insulation resistance (Insulation resistance, 13.1) (Electric strength, 13.2)	IEC 60730-1 (Cl: 13): 2022, IEC 60730-1 (Amd 1:2015, Amd 2:2020) (Cl: 13): 2013, BS EN 60730-1 (Amd 1:2019, Amd 2: 2022, Amd 11:2024) (Cl: 13): 2016, IEC 60730-2-7 (Cl: 13): 2015, BS EN IEC 60730-2-7 (Cl: 13): 2020, BS EN 60730-2-7 (Cl: 13) (withdrawn): 2010, EN IEC 60730-2-7 (Cl: 13): 2020, EN IEC 60730-1 (Amd11: 2024) (Cl: 13)
1866	ELECTRONICS-SAFETY TESTING FACILITY	Automatic electrical controls for household and similar use	Electric strength and insulation resistance	IEC 60730-1 (Cl: 15): 2022 EN IEC 60730-1 (Amd11: 2024) (Cl: 15)
1867	ELECTRONICS-SAFETY TESTING FACILITY	Automatic electrical controls for household and similar use	Electrical Fast Transient Burst	IEC 60730-1 (Cl: ZD.6): 2022 IEC 60730-1 (Amd 1:2015, Amd 2:2020) (Cl: ZD.6): 2013 BS EN 60730-1 (Amd 1:2019, Amd 2: 2022, Amd 11:2024) (Cl: ZD.6): 2016 IEC 60730-2-7 (Cl: 26, H.26.5): 2015 BS EN IEC 60730-2-7 (Cl: 26, H.26.5): 2020 BS EN 60730-2-7 (Cl: 26, H.26.5) (withdrawn): 2010 EN IEC 60730-2-7 (Cl: Cl: 26, H.26.5): 2020 EN IEC 60730-1 (Amd11: 2024) (Cl: ZD.6)
1868	ELECTRONICS-SAFETY TESTING FACILITY	Automatic electrical controls for household and similar use	Electrical Fast Transient immunity test	IEC 60730-1 (Cl: 25.6, H.25.9): 2022 EN IEC 60730-1 (Amd11: 2024) (Cl: 25.6, H.25.9)

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S.No	Discipline / Group	Materials or Products tested	Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed	Test Method Specification against which tests are performed and / or the techniques / equipment used
1869	ELECTRONICS-SAFETY TESTING FACILITY	Automatic electrical controls for household and similar use	Electrical Fast Transient immunity test (Electromagnetic Compatibility (EMC) requirements - Immunity)	IEC 60730-1 (Cl: 25.6, H.25.9): 2022 EN IEC 60730-1 (Amd11: 2024) (Cl: 25.6, H.25.9)
1870	ELECTRONICS-SAFETY TESTING FACILITY	Automatic electrical controls for household and similar use	Electrical fast transient/burst test (Electromagnetic Compatibility)	IEC 60730-1 (Cl: H.26.9): 2022 IEC 60730-1 (Amd 1:2015, Amd 2:2020) (Cl: H.26.9): 2013 BS EN 60730-1 (Amd 1:2019, Amd 2: 2022, Amd 11:2024) (Cl: H.26.9): 2016 IEC 60730-2-7 (Cl: 26.5, H.26.5): 2015 BS EN IEC 60730-2-7 (Cl: 26.5, H.26.5): 2020 BS EN 60730-2-7 (Cl: 26.5, H.26.5) (withdrawn): 2010 EN IEC 60730-2-7 (Cl: 26.5, H.26.5): 2020 EN IEC 60730-1 (Amd11: 2024) (Cl: H.26.9)
1871	ELECTRONICS-SAFETY TESTING FACILITY	Automatic electrical controls for household and similar use	Electromagnetic Compatibility EMC requirements-immunity	IEC 60730-1 (Cl: 23.2, 23.3): 2022 EN IEC 60730-1 (Amd11: 2024) (Cl: 23.2, 23.3)

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1872	ELECTRONICS-SAFETY TESTING FACILITY	Automatic electrical controls for household and similar use	Electromagnetic Compatibility EMC requirements-immunity	IEC 60730-1 (Cl: 26, H.26): 2022 IEC 60730-1 (Amd 1:2015, Amd 2:2020) (Cl: 26, H.26): 2013 BS EN 60730-1 (Amd 1:2019, Amd 2: 2022, Amd 11:2024) (Cl: 26, H.26): 2016 IEC 60730-2-7 (Cl: 26, H.26): 2015 BS EN IEC 60730-2-7 (Cl: 26, H.26): 2020 BS EN 60730-2-7 (Cl: 26, H.26) (withdrawn): 2010 EN IEC 60730-2-7 (Cl: Cl: 26, H.26): 2020 EN IEC 60730-1 (Amd11: 2024) (Cl: 26, H.26)
1873	ELECTRONICS-SAFETY TESTING FACILITY	Automatic electrical controls for household and similar use	Electrostatic Discharge (Electromagnetic Compatibility (EMC) requirements - immunity)	IEC 60730-1 (Cl: 25.8, H.25.10): 2022 EN IEC 60730-1 (Amd11: 2024) (Cl: 25.8, H.25.10)
1874	ELECTRONICS-SAFETY TESTING FACILITY	Automatic electrical controls for household and similar use	Electrostatic Discharge test (Electromagnetic Compatibility)	IEC 60730-1 (Cl: H.26.11): 2022 IEC 60730-1 (Amd 1:2015, Amd 2:2020) (Cl: H.26.11): 2013 BS EN 60730-1 (Amd 1:2019, Amd 2: 2022, Amd 11:2024) (Cl: H.26.11): 2016 IEC 60730-2-7 (Cl: 26.5, H.26.5): 2015 BS EN IEC 60730-2-7 (Cl: 26.5, H.26.5): 2020 BS EN 60730-2-7 (Cl: 26.5, H.26.5) (withdrawn): 2010 EN IEC 60730-2-7 (Cl: 26.5, H.26.5): 2020 EN IEC 60730-1 (Amd11: 2024) (Cl: H.26.11)

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1875	ELECTRONICS-SAFETY TESTING FACILITY	Automatic electrical controls for household and similar use	Electrostatic Discharges test	IEC 60730-1 (Cl: 25.8, H.25.10): 2022 EN IEC 60730-1 (Amd11: 2024) (Cl: 25.8, H.25.10)
1876	ELECTRONICS-SAFETY TESTING FACILITY	Automatic electrical controls for household and similar use	Endurance	IEC 60730-1 (Cl: 17): 2022 IEC 60730-1 (Amd 1:2015, Amd 2:2020) (Cl: 17): 2013 BS EN 60730-1 (Amd 1:2019, Amd 2: 2022, Amd 11:2024) (Cl: 17): 2016 IEC 60730-2-7 (Cl: 17): 2015 BS EN IEC 60730-2-7 (Cl: 17): 2020 BS EN 60730-2-7 (Cl: 17) (withdrawn): 2010 EN IEC 60730-2-7 (Cl: 17): 2020 EN IEC 60730-1 (Amd11: 2024) (Cl: 17)
1877	ELECTRONICS-SAFETY TESTING FACILITY	Automatic electrical controls for household and similar use	Endurance	IEC 60730-1 (Cl: 19, H.19): 2022 EN IEC 60730-1 (Amd11: 2024) (Cl: 19, H.19)
1878	ELECTRONICS-SAFETY TESTING FACILITY	Automatic electrical controls for household and similar use	Environmental stress	IEC 60730-1 (Cl: 16): 2022 IEC 60730-1 (Amd 1:2015, Amd 2:2020) (Cl: 16): 2013 BS EN 60730-1 (Amd 1:2019, Amd 2: 2022, Amd 11:2024) (Cl: 16): 2016 IEC 60730-2-7 (Cl: 16): 2015 BS EN IEC 60730-2-7 (Cl: 16): 2020 BS EN 60730-2-7 (Cl: 16) (withdrawn): 2010 EN IEC 60730-2-7 (Cl: 16): 2020 EN IEC 60730-1 (Amd11: 2024) (Cl: 16)
1879	ELECTRONICS-SAFETY TESTING FACILITY	Automatic electrical controls for household and similar use	Environmental stress	IEC 60730-1 (Cl: 18): 2022 EN IEC 60730-1 (Amd11: 2024) (Cl: 18)

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1880	ELECTRONICS-SAFETY TESTING FACILITY	Automatic electrical controls for household and similar use	Fault assessment on electronic circuits	IEC 60730-1 (Cl: 13): 2022 EN IEC 60730-1 (Amd11: 2024) (Cl: 13)
1881	ELECTRONICS-SAFETY TESTING FACILITY	Automatic electrical controls for household and similar use	Heating	IEC 60730-1 (Cl: 14): 2022 IEC 60730-1 (Amd 1:2015, Amd 2:2020) (Cl: 14): 2013 BS EN 60730-1 (Amd 1:2019, Amd 2: 2022, Amd 11:2024) (Cl: 14): 2016 IEC 60730-2-7 (Cl: 14): 2015 BS EN IEC 60730-2-7 (Cl: 14): 2020 BS EN 60730-2-7 (Cl: 14) (withdrawn): 2010 EN IEC 60730-2-7 (Cl: 14): 2020 EN IEC 60730-1 (Amd11: 2024) (Cl: 14)
1882	ELECTRONICS-SAFETY TESTING FACILITY	Automatic electrical controls for household and similar use	Heating	IEC 60730-1 (Cl: 16): 2022 EN IEC 60730-1 (Amd11: 2024) (Cl: 16)
1883	ELECTRONICS-SAFETY TESTING FACILITY	Automatic electrical controls for household and similar use	Immunity to conducted disturbances, Induced by Radio Frequency Fields - as per CDN/ISN method - Power/ Telecom Ports	IEC 60730-1 (Cl: 25.7, H.25.11): 2022 EN IEC 60730-1 (Amd11: 2024) (Cl: 25, H.25)
1884	ELECTRONICS-SAFETY TESTING FACILITY	Automatic electrical controls for household and similar use	Immunity to Electromagnetic HF Field using Anechoic Chamber	IEC 60730-1 (Cl: ZD.10): 2022 IEC 60730-1 (Amd 1:2015, Amd 2:2020) (Cl: ZD.10): 2013 BS EN 60730-1 (Amd 1:2019, Amd 2: 2022, Amd 11:2024) (Cl: ZD.10): 2016 IEC 60730-2-7 (Cl: 26): 2015 BS EN IEC 60730-2-7 (Cl: 26): 2020 BS EN 60730-2-7 (Cl: 26) (withdrawn): 2010 EN IEC 60730-2-7 (Cl: 26): 2020 EN IEC 60730-1 (Amd11: 2024) (Cl: ZD.10)

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1885	ELECTRONICS-SAFETY TESTING FACILITY	Automatic electrical controls for household and similar use	Immunity to Electromagnetic HF Field using Anechoic Chamber	IEC 60730-1 (Cl: ZD.7): 2022 IEC 60730-1 (Amd 1:2015, Amd 2:2020) (Cl: ZD.7): 2013 BS EN 60730-1 (Amd 1:2019, Amd 2: 2022, Amd 11:2024) (Cl: ZD.7): 2016 IEC 60730-2-7 (Cl: 26, H.26.5): 2015 BS EN IEC 60730-2-7 (Cl: 26, H.26.5): 2020 BS EN 60730-2-7 (Cl: 26, H.26.5) (withdrawn): 2010 EN IEC 60730-2-7 (Cl: 26, H.26.5): 2020 EN IEC 60730-1 (Amd11: 2024) (Cl: ZD.7)
1886	ELECTRONICS-SAFETY TESTING FACILITY	Automatic electrical controls for household and similar use	Immunity to Electromagnetic HF Field using GTEM Cell	IEC 60730-1 (Cl: 25.7, H.25.11): 2022 EN IEC 60730-1 (Amd11: 2024) (Cl: 25.7, H.25.11)
1887	ELECTRONICS-SAFETY TESTING FACILITY	Automatic electrical controls for household and similar use	Immunity to Electromagnetic HF Field using GTEM Cell	IEC 60730-1 (Cl: ZD.10): 2022 IEC 60730-1 (Amd 1:2015, Amd 2:2020) (Cl: ZD.10): 2013 BS EN 60730-1 (Amd 1:2019, Amd 2: 2022, Amd 11:2024) (Cl: ZD.10): 2016 IEC 60730-2-7 (Cl: 26): 2015 BS EN IEC 60730-2-7 (Cl: 26): 2020 BS EN 60730-2-7 (Cl: 26) (withdrawn): 2010 EN IEC 60730-2-7 (Cl: 26): 2020 EN IEC 60730-1 (Amd11: 2024) (Cl: ZD.10)

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1888	ELECTRONICS-SAFETY TESTING FACILITY	Automatic electrical controls for household and similar use	Immunity to Electromagnetic HF Field using GTEM Cell	IEC 60730-1 (Cl: ZD.7): 2022 IEC 60730-1 (Amd 1:2015, Amd 2:2020) (Cl: ZD.7): 2013 BS EN 60730-1 (Amd 1:2019, Amd 2: 2022, Amd 11:2024) (Cl: ZD.7): 2016 IEC 60730-2-7 (Cl: 26, H.26.5): 2015 BS EN IEC 60730-2-7 (Cl: 26, H.26.5): 2020 BS EN 60730-2-7 (Cl: 26, H.26.5) (withdrawn): 2010 EN IEC 60730-2-7 (Cl: 26, H.26.5): 2020 EN IEC 60730-1 (Amd11: 2024) (Cl: ZD.7)
1889	ELECTRONICS-SAFETY TESTING FACILITY	Automatic electrical controls for household and similar use	Immunity to Electrostatic Discharges	IEC 60730-1 (Cl: ZD.7): 2022 IEC 60730-1 (Amd 1:2015, Amd 2:2020) (Cl: ZD.7): 2013 BS EN 60730-1 (Amd 1:2019, Amd 2: 2022, Amd 11:2024) (Cl: ZD.7): 2016 IEC 60730-2-7 (Cl: 26, H.26.5): 2015 BS EN IEC 60730-2-7 (Cl: 26, H.26.5): 2020 BS EN 60730-2-7 (Cl: 26, H.26.5) (withdrawn): 2010 EN IEC 60730-2-7 (Cl: 26, H.26.5): 2020 EN IEC 60730-1 (Amd11: 2024) (Cl: ZD.7)
1890	ELECTRONICS-SAFETY TESTING FACILITY	Automatic electrical controls for household and similar use	Immunity to power-frequency magnetic fields (Electromagnetic compatibility (EMC) requirements - Immunity)	IEC 60730-1 (Cl: 25.9): 2022 EN IEC 60730-1 (Amd11: 2024) (Cl: 25.9)

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1891	ELECTRONICS-SAFETY TESTING FACILITY	Automatic electrical controls for household and similar use	Information	IEC 60730-1 (Cl: 7): 2022 IEC 60730-1 (Amd 1:2015, Amd 2:2020) (Cl: 7): 2013 BS EN 60730-1 (Amd 1:2019, Amd 2: 2022, Amd 11:2024) (Cl: 7): 2016 IEC 60730-2-7 (Cl: 7): 2015 BS EN IEC 60730-2-7 (Cl: 7): 2020 BS EN 60730-2-7 (Cl: 7) (withdrawn): 2010 EN IEC 60730-2-7 (Cl: 7): 2020 EN IEC 60730-1 (Amd11: 2024) (Cl: 7)
1892	ELECTRONICS-SAFETY TESTING FACILITY	Automatic electrical controls for household and similar use	Manufacturing deviation and drift	IEC 60730-1 (Cl: 15): 2022 IEC 60730-1 (Amd 1:2015, Amd 2:2020) (Cl: 15): 2013 BS EN 60730-1 (Amd 1:2019, Amd 2: 2022, Amd 11:2024) (Cl: 15): 2016 IEC 60730-2-7 (Cl: 15): 2015 BS EN IEC 60730-2-7 (Cl: 15): 2020 BS EN 60730-2-7 (Cl: 15) (withdrawn): 2010 EN IEC 60730-2-7 (Cl: 15): 2020 EN IEC 60730-1 (Amd11: 2024) (Cl: 15)
1893	ELECTRONICS-SAFETY TESTING FACILITY	Automatic electrical controls for household and similar use	Manufacturing deviation and drift	IEC 60730-1 (Cl: 17, H.17): 2022 EN IEC 60730-1 (Amd11: 2024) (Cl: 17, H.17)

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1894	ELECTRONICS-SAFETY TESTING FACILITY	Automatic electrical controls for household and similar use	Mechanical strength	IEC 60730-1 (Cl: 18): 2022 IEC 60730-1 (Amd 1:2015, Amd 2:2020) (Cl: 18): 2013 BS EN 60730-1 (Amd 1:2019, Amd 2: 2022, Amd 11:2024) (Cl: 18): 2016 IEC 60730-2-7 (Cl: 18): 2015 BS EN IEC 60730-2-7 (Cl: 18): 2020 BS EN 60730-2-7 (Cl: 18) (withdrawn): 2010 EN IEC 60730-2-7 (Cl: 18): 2020 EN IEC 60730-1 (Amd11: 2024) (Cl: 18)
1895	ELECTRONICS-SAFETY TESTING FACILITY	Automatic electrical controls for household and similar use	Mechanical strength	IEC 60730-1 (Cl: 20): 2022 EN IEC 60730-1 (Amd11: 2024) (Cl: 20)
1896	ELECTRONICS-SAFETY TESTING FACILITY	Automatic electrical controls for household and similar use	Moisture and dust resistance	IEC 60730-1 (Cl: 12): 2022 IEC 60730-1 (Amd 1:2015, Amd 2:2020) (Cl: 12): 2013 BS EN 60730-1 (Amd 1:2019, Amd 2: 2022, Amd 11:2024) (Cl: 12): 2016 IEC 60730-2-7 (Cl: 12): 2015 BS EN IEC 60730-2-7 (Cl: 12): 2020 BS EN 60730-2-7 (Cl: 12) (withdrawn): 2010 EN IEC 60730-2-7 (Cl: 12): 2020 EN IEC 60730-1 (Amd11: 2024) (Cl: 12)
1897	ELECTRONICS-SAFETY TESTING FACILITY	Automatic electrical controls for household and similar use	Moisture and dust resistance	IEC 60730-1 (Cl: 14): 2022 EN IEC 60730-1 (Amd11: 2024) (Cl: 14)
1898	ELECTRONICS-SAFETY TESTING FACILITY	Automatic electrical controls for household and similar use	Normal operation	IEC 60730-1 (Cl: 24): 2022 EN IEC 60730-1 (Amd11: 2024) (Cl: 24)

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1899	ELECTRONICS-SAFETY TESTING FACILITY	Automatic electrical controls for household and similar use	Normal operation	IEC 60730-1 (Cl: 25): 2022 IEC 60730-1 (Amd 1:2015, Amd 2:2020) (Cl: 25): 2013 BS EN 60730-1 (Amd 1:2019, Amd 2: 2022, Amd 11:2024) (Cl: 25): 2016 IEC 60730-2-7 (Cl: 25): 2015 BS EN IEC 60730-2-7 (Cl: 25): 2020 BS EN 60730-2-7 (Cl: 25) (withdrawn): 2010 EN IEC 60730-2-7 (Cl: 25): 2020 EN IEC 60730-1 (Amd11: 2024) (Cl: 25)
1900	ELECTRONICS-SAFETY TESTING FACILITY	Automatic electrical controls for household and similar use	Power Frequency Magnetic Field	IEC 60730-1 (Cl: ZD.9): 2022 IEC 60730-1 (Amd 1:2015, Amd 2:2020) (Cl: ZD.9): 2013 BS EN 60730-1 (Amd 1:2019, Amd 2: 2022, Amd 11:2024) (Cl: ZD.9): 2016 IEC 60730-2-7 (Cl: 26, H.26.5): 2015 BS EN IEC 60730-2-7 (Cl: 26, H.26.5): 2020 BS EN 60730-2-7 (Cl: 26, H.26.5) (withdrawn): 2010 EN IEC 60730-2-7 (Cl: 26, H.26.5): 2020 EN IEC 60730-1 (Amd11: 2024) (Cl: ZD.9)
1901	ELECTRONICS-SAFETY TESTING FACILITY	Automatic electrical controls for household and similar use	Power frequency magnetic field immunity test	IEC 60730-1 (Cl: H.25.13): 2022 EN IEC 60730-1 (Amd11: 2024) (Cl: H.25.13)

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1902	ELECTRONICS-SAFETY TESTING FACILITY	Automatic electrical controls for household and similar use	Power frequency magnetic field immunity test (Electromagnetic Compatibility)	IEC 60730-1 (Cl: H.26.14): 2022 IEC 60730-1 (Amd 1:2015, Amd 2:2020) (Cl: H.26.14): 2013 BS EN 60730-1 (Amd 1:2019, Amd 2: 2022, Amd 11:2024) (Cl: H.26.14): 2016 IEC 60730-2-7 (Cl: H.26.14, H.26.5): 2015 BS EN IEC 60730-2-7 (Cl: H.26.14, H.26.5): 2020 BS EN 60730-2-7 (Cl: H.26.14, H.26.5) (withdrawn): 2010 EN IEC 60730-2-7 (Cl: H.26.14, H.26.5): 2020 EN IEC 60730-1 (Amd11: 2024) (Cl: H.26.14)
1903	ELECTRONICS-SAFETY TESTING FACILITY	Automatic electrical controls for household and similar use	Protection against electric shock	IEC 60730-1 (Cl: 6, 9.2): 2022 EN IEC 60730-1 (Amd11: 2024) (Cl: 6, 9.2)
1904	ELECTRONICS-SAFETY TESTING FACILITY	Automatic electrical controls for household and similar use	Protection against electric shock	IEC 60730-1 (Cl: 8): 2022 IEC 60730-1 (Amd 1:2015, Amd 2:2020) (Cl: 8): 2013 BS EN 60730-1 (Amd 1:2019, Amd 2: 2022, Amd 11:2024) (Cl: 8): 2016 IEC 60730-2-7 (Cl: 8): 2015 BS EN IEC 60730-2-7 (Cl: 8): 2020 BS EN 60730-2-7 (Cl: 8) (withdrawn): 2010 EN IEC 60730-2-7 (Cl: 8): 2020 EN IEC 60730-1 (Amd11: 2024) (Cl: 8)
1905	ELECTRONICS-SAFETY TESTING FACILITY	Automatic electrical controls for household and similar use	Provision for protective earthing	IEC 60730-1 (Cl: 7): 2022 EN IEC 60730-1 (Amd11: 2024) (Cl: 7)

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1906	ELECTRONICS-SAFETY TESTING FACILITY	Automatic electrical controls for household and similar use	Provision for protective earthing	IEC 60730-1 (Cl: 9): 2022 IEC 60730-1 (Amd 1:2015, Amd 2:2020) (Cl: 9): 2013 BS EN 60730-1 (Amd 1:2019, Amd 2: 2022, Amd 11:2024) (Cl: 9): 2016 IEC 60730-2-7 (Cl: 9): 2015 BS EN IEC 60730-2-7 (Cl: 9): 2020 BS EN 60730-2-7 (Cl: 9) (withdrawn): 2010 EN IEC 60730-2-7 (Cl: 9): 2020 EN IEC 60730-1 (Amd11: 2024) (Cl: 9)
1907	ELECTRONICS-SAFETY TESTING FACILITY	Automatic electrical controls for household and similar use	Radio Frequency emission (Electromagnetic compatibility (EMC) requirements - Emission)	IEC 60730-1 (Cl: 23.2, 23.3): 2022 EN IEC 60730-1 (Amd11: 2024) (Cl: 23.2, 23.3)
1908	ELECTRONICS-SAFETY TESTING FACILITY	Automatic electrical controls for household and similar use	Radio Frequency emission (Electromagnetic Compatibility)	IEC 60730-1 (Cl: H.23.1.2, Table H.12): 2022 IEC 60730-1 (Amd 1:2015, Amd 2:2020) (Cl: H.23.1.2, Table H.12): 2013 BS EN 60730-1 (Amd 1:2019, Amd 2: 2022, Amd 11:2024) (Cl: H.23.1.2, Table H.12): 2016 IEC 60730-2-7 (Cl: H.23.1.2, Table H.12, H.26.5): 2015 BS EN IEC 60730-2-7 (Cl: H.23.1.2, Table H.12, H.26.5): 2020 BS EN 60730-2-7 (Cl: H.23.1.2, Table H.12, H.26.5) (withdrawn): 2010 EN IEC 60730-2-7 (Cl: H.23.1.2, Table H.12, H.26.5): 2020 EN IEC 60730-1 (Amd11: 2024) (Cl: H.23.1.2, Table

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1909	ELECTRONICS-SAFETY TESTING FACILITY	Automatic electrical controls for household and similar use	Radio interference Measurements (CE, RE)	IEC 60730-1 (Cl: 23): 2022 IEC 60730-1 (Amd 1:2015, Amd 2:2020) (Cl: 23): 2013 BS EN 60730-1 (Amd 1:2019, Amd 2: 2022, Amd 11:2024) (Cl: 23): 2016 IEC 60730-2-7 (Cl: 23, H.26.5): 2015 BS EN IEC 60730-2-7 (Cl: 23, H.26.5): 2020 BS EN 60730-2-7 (Cl: 23, H.26.5) (withdrawn): 2010 EN IEC 60730-2-7 (Cl: 23, H.26.5): 2020 EN IEC 60730-1 (Amd11: 2024) (Cl: 23)
1910	ELECTRONICS-SAFETY TESTING FACILITY	Automatic electrical controls for household and similar use	Radio-frequency electromagnetic field immunity (Electromagnetic compatibility (EMC) requirements - Immunity)	IEC 60730-1 (Cl: 25.7, H.25.11): 2022 EN IEC 60730-1 (Amd11: 2024) (Cl: 25.7, H.25.11)
1911	ELECTRONICS-SAFETY TESTING FACILITY	Automatic electrical controls for household and similar use	Radio-frequency electromagnetic field immunity (Electromagnetic Compatibility)	IEC 60730-1 (Cl: H.26.12): 2022 IEC 60730-1 (Amd 1:2015, Amd 2:2020) (Cl: H.26.12): 2013 BS EN 60730-1 (Amd 1:2019, Amd 2: 2022, Amd 11:2024) (Cl: H.26.12): 2016 IEC 60730-2-7 (Cl: H.26.12, H.26.5): 2015 BS EN IEC 60730-2-7 (Cl: H.26.12, H.26.5): 2020 BS EN 60730-2-7 (Cl: H.26.12, H.26.5) (withdrawn): 2010 EN IEC 60730-2-7 (Cl: H.26.12, H.26.5): 2020 EN IEC 60730-1 (Amd11: 2024) (Cl: H.26.12)

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1912	ELECTRONICS-SAFETY TESTING FACILITY	Automatic electrical controls for household and similar use	Radio-frequency electromagnetic field immunity using Anechoic Chamber	IEC 60730-1 (Cl: 25.7, H.25.11): 2022 EN IEC 60730-1 (Amd11: 2024) (Cl: 25.7, H.25.11)
1913	ELECTRONICS-SAFETY TESTING FACILITY	Automatic electrical controls for household and similar use	Required technical Information	IEC 60730-1 (Cl: 5): 2022 EN IEC 60730-1 (Amd11: 2024) (Cl: 5)
1914	ELECTRONICS-SAFETY TESTING FACILITY	Automatic electrical controls for household and similar use	Resistance to corrosion	IEC 60730-1 (Cl: 22): 2022 EN IEC 60730-1 (Amd11: 2024) (Cl: 22)
1915	ELECTRONICS-SAFETY TESTING FACILITY	Automatic electrical controls for household and similar use	Resistance to corrosion	IEC 60730-1 (Cl: 22): 2022 IEC 60730-1 (Amd 1:2015, Amd 2:2020) (Cl: 22): 2013 BS EN 60730-1 (Amd 1:2019, Amd 2: 2022, Amd 11:2024) (Cl: 22): 2016 IEC 60730-2-7 (Cl: 22): 2015 BS EN IEC 60730-2-7 (Cl: 22): 2020 BS EN 60730-2-7 (Cl: 22) (withdrawn): 2010 EN IEC 60730-2-7 (Cl: 22): 2020 EN IEC 60730-1 (Amd11: 2024) (Cl: 22)
1916	ELECTRONICS-SAFETY TESTING FACILITY	Automatic electrical controls for household and similar use	Resistance to heat, fire and tracking	IEC 60730-1 (Cl: 21): 2022 IEC 60730-1 (Amd 1:2015, Amd 2:2020) (Cl: 21): 2013 BS EN 60730-1 (Amd 1:2019, Amd 2: 2022, Amd 11:2024) (Cl: 21): 2016 IEC 60730-2-7 (Cl: 21): 2015 BS EN IEC 60730-2-7 (Cl: 21): 2020 BS EN 60730-2-7 (Cl: 21) (withdrawn): 2010 EN IEC 60730-2-7 (Cl: 21): 2020 EN IEC 60730-1 (Amd11: 2024) (Cl: 21)

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1917	ELECTRONICS-SAFETY TESTING FACILITY	Automatic electrical controls for household and similar use	Resistance to heat, fire and tracking	IEC 60730-1 (Cl: 21, G): 2022 EN IEC 60730-1 (Amd11: 2024) (Cl: 21, G)
1918	ELECTRONICS-SAFETY TESTING FACILITY	Automatic electrical controls for household and similar use	Surge Immunity Power ports, Telecomm port	IEC 60730-1 (Cl: ZD.5): 2022 IEC 60730-1 (Amd 1:2015, Amd 2:2020) (Cl: ZD.5): 2013 BS EN 60730-1 (Amd 1:2019, Amd 2: 2022, Amd 11:2024) (Cl: ZD.5): 2016 IEC 60730-2-7 (Cl: 26, H.26.5): 2015 BS EN IEC 60730-2-7 (Cl: 26, H.26.5): 2020 BS EN 60730-2-7 (Cl: 26, H.26.5) (withdrawn): 2010 EN IEC 60730-2-7 (Cl: 26, H.26.5): 2020 EN IEC 60730-1 (Amd11: 2024) (Cl: ZD.5)
1919	ELECTRONICS-SAFETY TESTING FACILITY	Automatic electrical controls for household and similar use	Surge immunity test	IEC 60730-1 (H.25.8): 2022 EN IEC 60730-1 (Amd11: 2024) (H.25.8)
1920	ELECTRONICS-SAFETY TESTING FACILITY	Automatic electrical controls for household and similar use	Surge immunity test (Electromagnetic compatibility (EMC) requirements - Immunity)	IEC 60730-1 (Cl: 25.5): 2022 EN IEC 60730-1 (Amd11: 2024) (Cl: 25.5)

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1921	ELECTRONICS-SAFETY TESTING FACILITY	Automatic electrical controls for household and similar use	Surge immunity test (Electromagnetic Compatibility)	IEC 60730-1 (Cl: H.26.8): 2022 IEC 60730-1 (Amd 1:2015, Amd 2:2020) (Cl: H.26.8): 2013 BS EN 60730-1 (Amd 1:2019, Amd 2: 2022, Amd 11:2024) (Cl: H.26.8): 2016 IEC 60730-2-7 (Cl: 26.5, H.26.5): 2015 BS EN IEC 60730-2-7 (Cl: 26.5, H.26.5): 2020 BS EN 60730-2-7 (Cl: 26.5, H.26.5) (withdrawn): 2010 EN IEC 60730-2-7 (Cl: 26.5, H.26.5): 2020 EN IEC 60730-1 (Amd11: 2024) (Cl: H.26.8)
1922	ELECTRONICS-SAFETY TESTING FACILITY	Automatic electrical controls for household and similar use	Terminals and terminations	IEC 60730-1 (Cl: 10): 2022 IEC 60730-1 (Amd 1:2015, Amd 2:2020) (Cl: 10): 2013 BS EN 60730-1 (Amd 1:2019, Amd 2: 2022, Amd 11:2024) (Cl: 10): 2016 IEC 60730-2-7 (Cl: 10): 2015 BS EN IEC 60730-2-7 (Cl: 10): 2020 BS EN 60730-2-7 (Cl: 10) (withdrawn): 2010 EN IEC 60730-2-7 (Cl: 10): 2020 EN IEC 60730-1 (Amd11: 2024) (Cl: 10)
1923	ELECTRONICS-SAFETY TESTING FACILITY	Automatic electrical controls for household and similar use	Terminals and terminations	IEC 60730-1 (Cl: 8): 2022 EN IEC 60730-1 (Amd11: 2024) (Cl: 8)

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1924	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	IEC 60730-1 (Cl: ZD.7): 2022 IEC 60730-1 (Amd 1:2015, Amd 2:2020) (Cl: ZD.7): 2013 BS EN 60730-1 (Amd 1:2019, Amd 2: 2022, Amd 11:2024) (Cl: ZD.7): 2016 IEC 60730-2-7 (Cl: 26, H.26.5): 2015 BS EN IEC 60730-2-7 (Cl: 26, H.26.5): 2020 BS EN 60730-2-7 (Cl: 26, H.26.5) (withdrawn): 2010 EN IEC 60730-2-7 (Cl: 26, H.26.5): 2020 EN IEC 60730-1 (Amd11: 2024) (Cl: ZD.7)
1925	ELECTRONICS-SAFETY TESTING FACILITY	Automatic electrical controls for household and similar use	Test of the influence of voltage dips and voltage interruption in the power supply network (Electromagnetic compatibility (EMC) requirements - Immunity)	IEC 60730-1 (Cl: 25.10): 2022 EN IEC 60730-1 (Amd11: 2024) (Cl: 25.10)
1926	ELECTRONICS-SAFETY TESTING FACILITY	Automatic electrical controls for household and similar use	Threaded parts and connections	IEC 60730-1 (Cl: 10): 2022 EN IEC 60730-1 (Amd11: 2024) (Cl: 10)

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1927	ELECTRONICS-SAFETY TESTING FACILITY	Automatic electrical controls for household and similar use	Threaded parts and connections Contacts gaps	IEC 60730-1 (Cl: 19): 2022 IEC 60730-1 (Amd 1:2015, Amd 2:2020) (Cl: 19): 2013 BS EN 60730-1 (Amd 1:2019, Amd 2: 2022, Amd 11:2024) (Cl: 19): 2016 IEC 60730-2-7 (Cl: 19): 2015 BS EN IEC 60730-2-7 (Cl: 19): 2020 BS EN 60730-2-7 (Cl: 19) (withdrawn): 2010 EN IEC 60730-2-7 (Cl: 19): 2020 EN IEC 60730-1 (Amd11: 2024) (Cl: 19)
1928	ELECTRONICS-SAFETY TESTING FACILITY	Automatic electrical controls for household and similar use	Voltage Dips & Interruptions	IEC 60730-1 (Cl: ZD.10): 2022 IEC 60730-1 (Amd 1:2015, Amd 2:2020) (Cl: ZD.10): 2013 BS EN 60730-1 (Amd 1:2019, Amd 2: 2022, Amd 11:2024) (Cl: ZD.10): 2016 IEC 60730-2-7 (Cl: 26): 2015 BS EN IEC 60730-2-7 (Cl: 26): 2020 BS EN 60730-2-7 (Cl: 26) (withdrawn): 2010 EN IEC 60730-2-7 (Cl: 26): 2020 EN IEC 60730-1 (Amd11: 2024) (Cl: ZD.10)

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1929	ELECTRONICS-SAFETY TESTING FACILITY	Automatic electrical controls for household and similar use	Voltage dips & voltage interruptions in the power supply network (Electromagnetic Compatibility)	IEC 60730-1 (Cl: 26.5, H.13): 2022 IEC 60730-1 (Amd 1:2015, Amd 2:2020) (Cl: 26.5, H.13): 2013 BS EN 60730-1 (Amd 1:2019, Amd 2: 2022, Amd 11:2024) (Cl: 26.5, H.13): 2016 IEC 60730-2-7 (Cl: 26.5, H.13, H.26.5): 2015 BS EN IEC 60730-2-7 (Cl: 26.5, H.13, H.26.5): 2020 BS EN 60730-2-7 (Cl: 26.5, H.13, H.26.5) (withdrawn): 2010 EN IEC 60730-2-7 (Cl: 26.5, H.13, H.26.5): 2020 EN IEC 60730-1 (Amd11: 2024) (Cl: 26.5, H.13)
1930	ELECTRONICS-SAFETY TESTING FACILITY	Automatic electrical controls for household and similar use	Voltage dips, voltage interruptions and voltage variations in the power supply network	IEC 60730-1 (Cl: H.25.5): 2022 EN IEC 60730-1 (Amd11: 2024) (Cl: H.25.5)
1931	ELECTRONICS-SAFETY TESTING FACILITY	Electrical equipment for measurement, control, and laboratory use	Batteries and battery charging	IEC 61010-1 (Amd 1:2016)(Cl: 13.2.2): 2010 EN 61010-1 (Amd 1:2019)(Cl: 13.2.2)
1932	ELECTRONICS-SAFETY TESTING FACILITY	Electrical equipment for measurement, control, and laboratory use	Components	IEC 61010-1 (Amd 1:2016)(Cl: 13.2.1): 2010 EN 61010-1 (Amd 1:2019)(Cl: 13.2.1)
1933	ELECTRONICS-SAFETY TESTING FACILITY	Electrical equipment for measurement, control, and laboratory use	Components and subassemblies	IEC 61010-1 (Amd 1:2016)(Cl: 14): 2010 EN 61010-1 (Amd 1:2019)(Cl: 14)
1934	ELECTRONICS-SAFETY TESTING FACILITY	Electrical equipment for measurement, control, and laboratory use	Equipment temperature limits and resistance to heat	IEC 61010-1 (Amd 1:2016)(Cl: 10): 2010 EN 61010-1 (Amd 1:2019)(Cl: 10)

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1935	ELECTRONICS-SAFETY TESTING FACILITY	Electrical equipment for measurement, control, and laboratory use	HAZARDS resulting from application	IEC 61010-1 (Amd 1:2016)(Cl: 16): 2010 EN 61010-1 (Amd 1:2019)(Cl: 16)
1936	ELECTRONICS-SAFETY TESTING FACILITY	Electrical equipment for measurement, control, and laboratory use	Marking and documentation	IEC 61010-1 (Amd 1:2016)(Cl: 5): 2010 EN 61010-1 (Amd 1:2019)(Cl: 5)
1937	ELECTRONICS-SAFETY TESTING FACILITY	Electrical equipment for measurement, control, and laboratory use	Protection against electric shock	IEC 61010-1 (Amd 1:2016)(Cl: 6): 2010 EN 61010-1 (Amd 1:2019)(Cl: 6)
1938	ELECTRONICS-SAFETY TESTING FACILITY	Electrical equipment for measurement, control, and laboratory use	Protection against HAZARDS from fluids	IEC 61010-1 (Amd 1:2016)(Cl: 11): 2010 EN 61010-1 (Amd 1:2019)(Cl: 11)
1939	ELECTRONICS-SAFETY TESTING FACILITY	Electrical equipment for measurement, control, and laboratory use	Protection Against Mechanical Hazards	IEC 61010-1 (Amd 1:2016)(Cl: 7): 2010 EN 61010-1 (Amd 1:2019)(Cl: 7)
1940	ELECTRONICS-SAFETY TESTING FACILITY	Electrical equipment for measurement, control, and laboratory use	Protection against the spread of fire	IEC 61010-1 (Amd 1:2016)(Cl: 9): 2010 EN 61010-1 (Amd 1:2019)(Cl: 9)
1941	ELECTRONICS-SAFETY TESTING FACILITY	Electrical equipment for measurement, control, and laboratory use	Protection by interlocks	IEC 61010-1 (Amd 1:2016)(Cl: 15): 2010 EN 61010-1 (Amd 1:2019)(Cl: 15)
1942	ELECTRONICS-SAFETY TESTING FACILITY	Electrical equipment for measurement, control, and laboratory use	Resistance to mechanical stresses	IEC 61010-1 (Amd 1:2016)(Cl: 8): 2010 EN 61010-1 (Amd 1:2019)(Cl: 8)
1943	ELECTRONICS-SAFETY TESTING FACILITY	Electrical equipment for measurement, control, and laboratory use	RISK assessment	IEC 61010-1 (Amd 1:2016)(Cl: 17): 2010 EN 61010-1 (Amd 1:2019)(Cl: 17)

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1944	ELECTRONICS-SAFETY TESTING FACILITY	Enclosures for household accessories	Markings	IS 14772
1945	ELECTRONICS-SAFETY TESTING FACILITY	Enclosures for household accessories	Resistance against ingress of solid objects (IP 5X)	IS 14772
1946	ELECTRONICS-SAFETY TESTING FACILITY	Enclosures for household accessories	Resistance of Insulating Material to Abnormal Heat and Fire	IS 14772
1947	ELECTRONICS-SAFETY TESTING FACILITY	Enclosures for household accessories	Resistance to Harmful Ingress of Water (IPX1 to IPX4)	IS 14772
1948	ELECTRONICS-SAFETY TESTING FACILITY	Enclosures for household accessories	Resistance to humid conditions	IS 14772
1949	FLUID FLOW- AIR & GASES	Diaphragm Gas Meter (Bell Prover)	Cyclic volume	EN 1359, (Amd-1: 2006,) (Cl. 5.8) (Whithdrawn): 1998, BS EN 1359, (Amd-1: 2006,) (Cl. 5.8) (Whithdrawn): 1998, EN 1359, (Cl. 5.8): 2017, BS EN 1359, (Cl. 5.8)
1950	FLUID FLOW- AIR & GASES	Diaphragm Gas Meter (Bell Prover)	Environment and humidity	EN 1359, (Amd-1: 2006,) (Cl. 5.6) (Whithdrawn): 1998, BS EN 1359, (Amd-1: 2006,) (Cl. 5.6) (Whithdrawn): 1998, EN 1359, (Cl. 5.6): 2017, BS EN 1359, (Cl. 5.6)
1951	FLUID FLOW- AIR & GASES	Diaphragm Gas Meter (Bell Prover)	Error of indication	EN 1359, (Amd-1: 2006,) (Cl. 5.2) (Whithdrawn): 1998, BS EN 1359, (Amd-1: 2006,) (Cl. 5.2) (Whithdrawn): 1998, EN 1359, (Cl. 5.2): 2017, BS EN 1359, (Cl. 5.2)

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1952	FLUID FLOW- AIR & GASES	Diaphragm Gas Meter (Bell Prover)	Influence of other devices attached to the meter	EN 1359, (Amd-1: 2006,) (Cl. 5.7) (Whithdrawn): 1998, BS EN 1359, (Amd-1: 2006,) (Cl. 5.7) (Whithdrawn): 1998, EN 1359, (Cl. 5.7): 2017, BS EN 1359, (Cl. 5.7)
1953	FLUID FLOW- AIR & GASES	Diaphragm Gas Meter (Bell Prover)	Metrological stability	EN 1359, (Amd-1: 2006,) (Cl. 5.4) (Whithdrawn): 1998, BS EN 1359, (Amd-1: 2006,) (Cl. 5.4) (Whithdrawn): 1998, EN 1359, (Cl. 5.4): 2017, BS EN 1359, (Cl. 5.4)
1954	FLUID FLOW- AIR & GASES	Diaphragm Gas Meter (Bell Prover)	Overload flow rate	EN 1359, (Amd-1: 2006,) (Cl. 5.5) (Whithdrawn): 1998, BS EN 1359, (Amd-1: 2006,) (Cl. 5.5) (Whithdrawn): 1998, EN 1359, (Cl. 5.5): 2017, BS EN 1359, (Cl. 5.5)
1955	FLUID FLOW- AIR & GASES	Diaphragm Gas Meter (Test Bench Combical)	Cyclic volume	EN 1359, (Amd-1: 2006,) (Cl. 5.8) (Whithdrawn): 1998, BS EN 1359, (Amd-1: 2006,) (Cl. 5.8) (Whithdrawn): 1998, EN 1359, (Cl. 5.8): 2017, BS EN 1359, (Cl. 5.8)
1956	FLUID FLOW- AIR & GASES	Diaphragm Gas Meter (Test Bench Combical)	Error of indication	EN 1359, (Amd-1: 2006,) (Cl. 5.2) (Whithdrawn): 1998, BS EN 1359, (Amd-1: 2006,) (Cl. 5.2) (Whithdrawn): 1998, EN 1359, (Cl. 5.2): 2017, BS EN 1359, (Cl. 5.2)

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1957	FLUID FLOW- AIR & GASES	Diaphragm Gas Meter (Test Bench Combical)	Influence of other devices attached to the meter	EN 1359, (Amd-1: 2006,) (Cl. 5.7) (Whithdrawn): 1998, BS EN 1359, (Amd-1: 2006,) (Cl. 5.7) (Whithdrawn): 1998, EN 1359, (Cl. 5.7): 2017, BS EN 1359, (Cl. 5.7)
1958	FLUID FLOW- AIR & GASES	Diaphragm Gas Meter (Test Bench Combical)	Metrological stability	EN 1359, (Amd-1: 2006,) (Cl. 5.4) (Whithdrawn): 1998, BS EN 1359, (Amd-1: 2006,) (Cl. 5.4) (Whithdrawn): 1998, EN 1359, (Cl. 5.4): 2017, BS EN 1359, (Cl. 5.4)
1959	FLUID FLOW- AIR & GASES	Diaphragm Gas Meter (Test Bench Combical)	Overload flow rate	EN 1359, (Amd-1: 2006,) (Cl. 5.5) (Whithdrawn): 1998, BS EN 1359, (Amd-1: 2006,) (Cl. 5.5) (Whithdrawn): 1998, EN 1359, (Cl. 5.5): 2017, BS EN 1359, (Cl. 5.5)
1960	FLUID FLOW- AIR & GASES	Diaphragm Gas Meter (Test Bench ITF10)	Cyclic volume	EN 1359, (Amd-1: 2006,) (Cl. 5.8) (Whithdrawn): 1998, BS EN 1359, (Amd-1: 2006,) (Cl. 5.8) (Whithdrawn): 1998, EN 1359, (Cl. 5.8): 2017, BS EN 1359, (Cl. 5.8)
1961	FLUID FLOW- AIR & GASES	Diaphragm Gas Meter (Test Bench ITF10)	Environment and humidity	EN 1359, (Amd-1: 2006,) (Cl. 5.6) (Whithdrawn): 1998, BS EN 1359, (Amd-1: 2006,) (Cl. 5.6) (Whithdrawn): 1998, EN 1359, (Cl. 5.6): 2017, BS EN 1359, (Cl. 5.6)

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1962	FLUID FLOW- AIR & GASES	Diaphragm Gas Meter (Test Bench ITF10)	Error of indication	EN 1359, (Amd-1: 2006,) (Cl. 5.2) (Whithdrawn): 1998, BS EN 1359, (Amd-1: 2006,) (Cl. 5.2) (Whithdrawn): 1998, EN 1359, (Cl. 5.2): 2017, BS EN 1359, (Cl. 5.2)
1963	FLUID FLOW- AIR & GASES	Diaphragm Gas Meter (Test Bench ITF10)	Influence of other devices attached to the meter	EN 1359, (Amd-1: 2006,) (Cl. 5.7) (Whithdrawn): 1998, BS EN 1359, (Amd-1: 2006,) (Cl. 5.7) (Whithdrawn): 1998, EN 1359, (Cl. 5.7): 2017, BS EN 1359, (Cl. 5.7)
1964	FLUID FLOW- AIR & GASES	Diaphragm Gas Meter (Test Bench ITF10)	Metrological stability	EN 1359, (Amd-1: 2006,) (Cl. 5.4) (Whithdrawn): 1998, BS EN 1359, (Amd-1: 2006,) (Cl. 5.4) (Whithdrawn): 1998, EN 1359, (Cl. 5.4): 2017, BS EN 1359, (Cl. 5.4)
1965	FLUID FLOW- AIR & GASES	Diaphragm Gas Meter (Test Bench ITF10)	Overload flow rate	EN 1359, (Amd-1: 2006,) (Cl. 5.5) (Whithdrawn): 1998, BS EN 1359, (Amd-1: 2006,) (Cl. 5.5) (Whithdrawn): 1998, EN 1359, (Cl. 5.5): 2017, BS EN 1359, (Cl. 5.5)
1966	FLUID FLOW- AIR & GASES	Diaphragm Gas Meters	Additional functionalities	EN 1359, (Cl. 6.6.8): 2017, BS EN 1359, (Cl. 6.6.8)
1967	FLUID FLOW- AIR & GASES	Diaphragm gas meters	Adhesion	EN 1359, (Cl. 8.3.4): 2017, BS EN 1359, (Cl. 8.3.4)

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1968	FLUID FLOW- AIR & GASES	Diaphragm gas meters	Ageing	EN 1359, (Amd-1: 2006,) (Cl. 7.3.4) (Whithdrawn): 1998, BS EN 1359, (Amd-1: 2006,) (Cl. 7.3.4) (Whithdrawn): 1998, EN 1359, (Cl. 7.3.5): 2017, BS EN 1359, (Cl. 7.3.5)
1969	FLUID FLOW- AIR & GASES	Diaphragm gas meters	All meters	EN 1359, (Amd-1: 2006,) (Cl. 8.1) (Whithdrawn): 1998, BS EN 1359, (Amd-1: 2006,) (Cl. 8.1) (Whithdrawn): 1998, EN 1359, (Cl. 8.1): 2017, BS EN 1359, (Cl. 8.1)
1970	FLUID FLOW- AIR & GASES	Diaphragm gas meters	Bending moment	EN 1359, (Amd-1: 2006,) (Cl. 6.2.5.3.2) (Whithdrawn): 1998, BS EN 1359, (Amd-1: 2006,) (Cl. 6.2.5.3.2) (Whithdrawn): 1998, EN 1359, (Cl. 6.3.6.3.2): 2017, BS EN 1359, (Cl. 6.3.6.3.2)
1971	FLUID FLOW- AIR & GASES	Diaphragm gas meters	Construction and materials (General) (Visual inspection)	EN 1359, (Amd-1: 2006,) (Cl. 6.1) (Whithdrawn): 1998, BS EN 1359, (Amd-1: 2006,) (Cl. 6.1) (Whithdrawn): 1998, EN 1359, (Cl. 6.1): 2017, BS EN 1359, (Cl. 6.1)
1972	FLUID FLOW- AIR & GASES	Diaphragm gas meters	Construction details (visual inspection)	EN 1359, (Amd-1: 2006,) (Cl. 7.2.1) (Whithdrawn): 1998, BS EN 1359, (Amd-1: 2006,) (Cl. 7.2.1) (Whithdrawn): 1998, EN 1359, (Cl. 7.2.1): 2017, BS EN 1359, (Cl. 7.2.1)

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1973	FLUID FLOW- AIR & GASES	Diaphragm gas meters	Devices to prevent reverse flow	EN 1359, (Amd-1: 2006,) (Cl. 6.5.4.2) (Whithdrawn): 1998, BS EN 1359, (Amd-1: 2006,) (Cl. 6.5.4.2) (Whithdrawn): 1998, EN 1359, (Cl. 6.6.5): 2017, BS EN 1359, (Cl. 6.6.5)
1974	FLUID FLOW- AIR & GASES	Diaphragm gas meters	Devices to prevent the registration of reverse flow	EN 1359, (Amd-1: 2006,) (Cl. 6.5.4.1) (Whithdrawn): 1998, BS EN 1359, (Amd-1: 2006,) (Cl. 6.5.4.1) (Whithdrawn): 1998, EN 1359, (Cl. 6.6.4): 2017, BS EN 1359, (Cl. 6.6.4)
1975	FLUID FLOW- AIR & GASES	Diaphragm gas meters	Diaphragms and other components in the gas path	EN 1359, (Amd-1: 2006,) (Cl. 7.3.1) (Whithdrawn): 1998,
1976	FLUID FLOW- AIR & GASES	Diaphragm gas meters	Durability	EN 1359, (Amd-1: 2006,) (Cl. 7.1.2) (Whithdrawn): 1998, BS EN 1359, (Amd-1: 2006,) (Cl. 7.1.2) (Whithdrawn): 1998, EN 1359, (Cl. 7.1.2): 2017, BS EN 1359, (Cl. 7.1.2)
1977	FLUID FLOW- AIR & GASES	Diaphragm gas meters	Durability and legibility of marking	EN 1359, (Amd-1: 2006,) (Cl. 8.3) (Whithdrawn): 1998, BS EN 1359, (Amd-1: 2006,) (Cl. 8.3) (Whithdrawn): 1998, EN 1359, (Cl. 8.3): 2017, BS EN 1359, (Cl. 8.3)
1978	FLUID FLOW- AIR & GASES	Diaphragm gas meters	Electrical insulating feet	EN 1359, (Cl. 6.6.2): 2017, BS EN 1359, (Cl. 6.6.2)
1979	FLUID FLOW- AIR & GASES	Diaphragm gas meters	Error of indication subject to declared ambient temperature limits	EN 1359, (Cl. 7.1.4): 2017, BS EN 1359, (Cl. 7.1.4)

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1980	FLUID FLOW- AIR & GASES	Diaphragm gas meters	Examination	IS 14439 (Part 2) (Reaffirmed: 2003, Amend 1: 2008, Amend: 2009, Amend 3: 2014,)(Cl. 8.2)
1981	FLUID FLOW- AIR & GASES	Diaphragm gas meters	External leak tightness	EN 1359, (Amd-1: 2006,) (Cl. 6.2.2) (Whithdrawn): 1998, BS EN 1359, (Amd-1: 2006,) (Cl. 6.2.2) (Whithdrawn): 1998, EN 1359, (Cl. 6.3.3): 2017, BS EN 1359, (Cl. 6.3.3)
1982	FLUID FLOW- AIR & GASES	Diaphragm gas meters	General (Test Element)	IS 14439 (Part 2) (Reaffirmed: 2003, Amend 1: 2008, Amend: 2009, Amend 3: 2014,) (Cl. 5.1)
1983	FLUID FLOW- AIR & GASES	Diaphragm gas meters	Indelibility	EN 1359, (Amd-1: 2006,) (Cl. 8.3.3) (Whithdrawn): 1998, BS EN 1359, (Amd-1: 2006,) (Cl. 8.3.3) (Whithdrawn): 1998, EN 1359, (Cl. 8.3.3): 2017, BS EN 1359, (Cl. 8.3.3)
1984	FLUID FLOW- AIR & GASES	Diaphragm gas meters	Index windows and surround	EN 1359, (Amd-1: 2006,) (Cl. 7.2.2) (Whithdrawn): 1998, BS EN 1359, (Amd-1: 2006,) (Cl. 7.2.2) (Whithdrawn): 1998, EN 1359, (Cl. 7.2.2): 2017, BS EN 1359, (Cl. 7.2.2)
1985	FLUID FLOW- AIR & GASES	Diaphragm gas meters	Insulating feet	EN 1359, (Amd-1: 2006,) (Cl. 6.5.2) (Whithdrawn): 1998, BS EN 1359, (Amd-1: 2006,) (Cl. 6.5.2) (Whithdrawn)

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1986	FLUID FLOW- AIR & GASES	Diaphragm gas meters	Magnetic index drive	EN 1359, (Amd-1: 2006,) (Cl. 6.5.3) (Whithdrawn): 1998, BS EN 1359, (Amd-1: 2006,) (Cl. 6.5.3) (Whithdrawn): 1998, EN 1359, (Cl. 6.6.3): 2017, BS EN 1359, (Cl. 6.6.3)
1987	FLUID FLOW- AIR & GASES	Diaphragm gas meters	Maximum permissible errors	IS 14439 (Part 2) (Reaffirmed: 2003, Amend 1: 2008, Amend: 2009, Amend 3: 2014,) (Cl. 6)
1988	FLUID FLOW- AIR & GASES	Diaphragm gas meters	Mechanical interference (Resistance to interference)	EN 1359, (Cl. 6.2.1)
1989	FLUID FLOW- AIR & GASES	Diaphragm gas meters	Meter assembly (General)	EN 1359, (Amd-1: 2006,) (Cl. 7.1.1) (Whithdrawn): 1998, BS EN 1359, (Amd-1: 2006,) (Cl. 7.1.1) (Whithdrawn): 1998, EN 1359, (Cl. 7.1.1): 2017, BS EN 1359, (Cl. 7.1.1)
1990	FLUID FLOW- AIR & GASES	Diaphragm gas meters	Meter case	EN 1359, (Amd-1: 2006,) (Cl. 6.2.1) (Whithdrawn): 1998, BS EN 1359, (Amd-1: 2006,) (Cl. 6.2.1) (Whithdrawn): 1998, EN 1359, (Cl. 6.3.2): 2017, BS EN 1359, (Cl. 6.3.2)
1991	FLUID FLOW- AIR & GASES	Diaphragm gas meters	Meter case sealing	EN 1359, (Amd-1: 2006,) (Cl. 6.2.4) (Whithdrawn): 1998, BS EN 1359, (Amd-1: 2006,) (Cl. 6.2.4) (Whithdrawn): 1998, EN 1359, (Cl. 6.3.5): 2017, BS EN 1359, (Cl. 6.3.5)
1992	FLUID FLOW- AIR & GASES	Diaphragm gas meters	Meter error of indication at declared gas temperature limits	EN 1359, (Cl. 7.1.3): 2017, BS EN 1359, (Cl. 7.1.3)

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1993	FLUID FLOW- AIR & GASES	Diaphragm gas meters	Meter error of indication at declared ambient and gas temperature limits	EN 1359, (Amd-1: 2006,) (Cl. 7.1.3) (Whithdrawn): 1998, BS EN 1359, (Amd-1: 2006,) (Cl. 7.1.3) (Whithdrawn)
1994	FLUID FLOW- AIR & GASES	Diaphragm gas meters	Orientation	EN 1359, (Amd-1: 2006,) (Cl. 6.2.5.1) (Whithdrawn): 1998, BS EN 1359, (Amd-1: 2006,) (Cl. 6.2.5.1) (Whithdrawn): 1998, EN 1359, (Cl. 6.3.6.1): 2017, BS EN 1359, (Cl. 6.3.6.1)
1995	FLUID FLOW- AIR & GASES	Diaphragm gas meters	Pressure absorption	EN 1359, (Amd-1: 2006,) (Cl. 5.2) (Whithdrawn): 1998, BS EN 1359, (Amd-1: 2006,) (Cl. 5.2) (Whithdrawn): 1998, EN 1359, (Cl. 5.2): 2017, BS EN 1359, (Cl. 5.2)
1996	FLUID FLOW- AIR & GASES	Diaphragm gas meters	Pressure absorption	IS 14439 (Part 2) (Reaffirmed: 2003, Amend 1: 2008, Amend: 2009, Amend 3: 2014,) (Cl. 7)
1997	FLUID FLOW- AIR & GASES	Diaphragm gas meters	Pressure measuring point	EN 1359, (Amd-1: 2006,) (Cl. 6.6.1) (Whithdrawn): 1998, BS EN 1359, (Amd-1: 2006,) (Cl. 6.6.1) (Whithdrawn): 1998, EN 1359, (Cl. 6.5.1): 2017, BS EN 1359, (Cl. 6.5.1)
1998	FLUID FLOW- AIR & GASES	Diaphragm gas meters	Requirements for diaphragms and non-rubber components in the gas path	EN 1359, (Cl. 7.3.1): 2017, BS EN 1359, (Cl. 7.3.1)
1999	FLUID FLOW- AIR & GASES	Diaphragm gas meters	Requirements for rubber components in the gas path	EN 1359, (Cl. 7.3.2): 2017, BS EN 1359, (Cl. 7.3.2)

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2000	FLUID FLOW- AIR & GASES	Diaphragm gas meters	Resistance to high temperatures	BS EN 1359, (Cl. 6.6.6)
2001	FLUID FLOW- AIR & GASES	Diaphragm gas meters	Resistance to high temperatures	EN 1359, (Amd-1: 2006,) (Cl. 6.5.5) (Whithdrawn): 1998, BS EN 1359, (Amd-1: 2006,) (Cl. 6.5.5) (Whithdrawn): 1998, EN 1359, (Cl. 6.6.6): 2017, BS EN 1359, (Cl. 6.6.6)
2002	FLUID FLOW- AIR & GASES	Diaphragm gas meters	Resistance to impact	EN 1359, (Amd-1: 2006,) (Cl. 6.2.7) (Whithdrawn): 1998, BS EN 1359, (Amd-1: 2006,) (Cl. 6.2.7) (Whithdrawn): 1998, EN 1359, (Cl. 6.3.8): 2017, BS EN 1359, (Cl. 6.3.8)
2003	FLUID FLOW- AIR & GASES	Diaphragm gas meters	Resistance to Internal Pressure	EN 1359, (Amd-1: 2006,) (Cl. 6.2.3) (Whithdrawn): 1998, BS EN 1359, (Amd-1: 2006,) (Cl. 6.2.3) (Whithdrawn): 1998, EN 1359, (Cl. 6.3.4): 2017, BS EN 1359, (Cl. 6.3.4)
2004	FLUID FLOW- AIR & GASES	Diaphragm gas meters	Resistance to mishandling	EN 1359, (Amd-1: 2006,) (Cl. 6.2.8) (Whithdrawn): 1998, BS EN 1359, (Amd-1: 2006,) (Cl. 6.2.8) (Whithdrawn): 1998, EN 1359, (Cl. 6.3.9): 2017, BS EN 1359, (Cl. 6.3.9)
2005	FLUID FLOW- AIR & GASES	Diaphragm gas meters	Resistance to salt spray	EN 1359, (Amd-1: 2006,) (Cl. 6.3.2.1.5) (Whithdrawn): 1998, BS EN 1359, (Amd-1: 2006,) (Cl. 6.3.2.1.5) (Whithdrawn): 1998, EN 1359, (Cl. 6.4.2.5): 2017, BS EN 1359, (Cl. 6.4.2.5)

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2006	FLUID FLOW- AIR & GASES	Diaphragm gas meters	Resistance to storage temperature range	EN 1359, (Amd-1: 2006,) (Cl. 6.4) (Whithdrawn): 1998, BS EN 1359, (Amd-1: 2006,) (Cl. 6.4) (Whithdrawn): 1998, EN 1359, (Cl. 6.5): 2017, BS EN 1359, (Cl. 6.5)
2007	FLUID FLOW- AIR & GASES	Diaphragm gas meters	Resistance to vibration	EN 1359, (Amd-1: 2006,) (Cl. 6.2.6) (Whithdrawn): 1998, BS EN 1359, (Amd-1: 2006,) (Cl. 6.2.6) (Whithdrawn): 1998, EN 1359, (Cl. 6.3.7): 2017, BS EN 1359, (Cl. 6.3.7)
2008	FLUID FLOW- AIR & GASES	Diaphragm gas meters	Robustness (General)	EN 1359, (Amd-1: 2006,) (Cl. 6.2) (Whithdrawn): 1998, BS EN 1359, (Amd-1: 2006,) (Cl. 6.2) (Whithdrawn): 1998, EN 1359, (Cl. 6.3.1): 2017, BS EN 1359, (Cl. 6.3.1)
2009	FLUID FLOW- AIR & GASES	Diaphragm gas meters	Starting flow rate	EN 1359, (Amd-1: 2006,) (Cl. 5.3) (Whithdrawn): 1998, BS EN 1359, (Amd-1: 2006,) (Cl. 5.3) (Whithdrawn): 1998, EN 1359, (Cl. 5.3): 2017, BS EN 1359, (Cl. 5.3)
2010	FLUID FLOW- AIR & GASES	Diaphragm gas meters	Test Elecment of a Mechanical Indicating devices (Test Element)	IS 14439 (Part 2) (Reaffirmed: 2003, Amend 1: 2008, Amend: 2009, Amend 3: 2014,) (Cl. 5.2)

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2011	FLUID FLOW- AIR & GASES	Diaphragm gas meters	Threads and flanges for single and two pipe meters	EN 1359, (Amd-1: 2006,) (Cl. 6.2.5.2) (Whithdrawn): 1998, BS EN 1359, (Amd-1: 2006,) (Cl. 6.2.5.2) (Whithdrawn): 1998, EN 1359, (Cl. 6.3.6.2): 2017, BS EN 1359, (Cl. 6.3.6.2)
2012	FLUID FLOW- AIR & GASES	Diaphragm gas meters	Toluene/iso-octane vapour test	EN 1359, (Amd-1: 2006,) (Cl. 7.3.2) (Whithdrawn): 1998, BS EN 1359, (Amd-1: 2006,) (Cl. 7.3.2) (Whithdrawn): 1998, EN 1359, (Cl. 7.3.3): 2017, BS EN 1359, (Cl. 7.3.3)
2013	FLUID FLOW- AIR & GASES	Diaphragm gas meters	Torque	EN 1359, (Amd-1: 2006,) (Cl. 6.2.5.3.1) (Whithdrawn): 1998, BS EN 1359, (Amd-1: 2006,) (Cl. 6.2.5.3.1) (Whithdrawn): 1998, EN 1359, (Cl. 6.3.6.3.1): 2017, BS EN 1359, (Cl. 6.3.6.3.1)
2014	FLUID FLOW- AIR & GASES	Diaphragm gas meters	Two-pipe meters	EN 1359, (Amd-1: 2006,) (Cl. 8.2) (Whithdrawn): 1998, BS EN 1359, (Amd-1: 2006,) (Cl. 8.2) (Whithdrawn): 1998, EN 1359, (Cl. 8.2): 2017, BS EN 1359, (Cl. 8.2)
2015	FLUID FLOW- AIR & GASES	Diaphragm gas meters	Ultraviolet exposure test	EN 1359, (Amd-1: 2006,) (Cl. 8.3.2) (Whithdrawn): 1998, BS EN 1359, (Amd-1: 2006,) (Cl. 8.3.2) (Whithdrawn): 1998, EN 1359, (Cl. 8.3.2): 2017, BS EN 1359, (Cl. 8.3.2)

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2016	FLUID FLOW- AIR & GASES	Diaphragm gas meters	Water vapour test	EN 1359, (Amd-1: 2006,) (Cl. 7.3.3) (Whithdrawn): 1998, BS EN 1359, (Amd-1: 2006,) (Cl. 7.3.3) (Whithdrawn): 1998, EN 1359, (Cl. 7.3.4): 2017, BS EN 1359, (Cl. 7.3.4)
2017	FLUID FLOW- AIR & GASES	Diaphragm gas meters (meter body material Plaque)	Adhesion of the protective coating	EN 1359, (Amd-1: 2006,) (Cl. 6.3.2.1.2) (Whithdrawn): 1998, EN 1359, (Amd-1: 2006,) (Cl. 6.3.3.1.1) (Whithdrawn): 1998, BS EN 1359, (Amd-1: 2006,) (Cl. 6.3.2.1.2) (Whithdrawn): 1998, BS EN 1359, (Amd-1: 2006,) (Cl. 6.3.3.1.1) (Whithdrawn)
2018	FLUID FLOW- AIR & GASES	Diaphragm gas meters (meter body material Plaque)	Adhesion of the protective coating	EN 1359, (Cl. 6.4.2.2): 2017, EN 1359, (Cl. 6.4.3.1): 2017, BS EN 1359, (Cl. 6.4.2.2): 2017, BS EN 1359, (Cl. 6.4.3.1)
2019	FLUID FLOW- AIR & GASES	Diaphragm gas meters (meter body material Plaque)	Chemical resistance of the protective coating	EN 1359, (Amd-1: 2006,) (Cl. 6.3.2.1.4) (Whithdrawn): 1998, EN 1359, (Amd-1: 2006,) (Cl. 6.3.3.1.3) (Whithdrawn): 1998, BS EN 1359, (Amd-1: 2006,) (Cl. 6.3.2.1.4) (Whithdrawn): 1998, BS EN 1359, (Amd-1: 2006,) (Cl. 6.3.3.1.3) (Whithdrawn)
2020	FLUID FLOW- AIR & GASES	Diaphragm gas meters (meter body material Plaque)	Chemical resistance of the protective coating	EN 1359, (Cl. 6.4.2.4): 2017, EN 1359, (Cl. 6.4.3.3): 2017, BS EN 1359, (Cl. 6.4.2.4): 2017, BS EN 1359, (Cl. 6.4.3.3)

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2021	FLUID FLOW- AIR & GASES	Diaphragm gas meters (meter body material Plaque)	Impact resistance of the protective coating	EN 1359, (Amd-1: 2006,) (Cl. 6.3.2.1.3) (Whithdrawn): 1998, EN 1359, (Amd-1: 2006,) (Cl. 6.3.3.1.2) (Whithdrawn): 1998, BS EN 1359, (Amd-1: 2006,) (Cl. 6.3.2.1.3) (Whithdrawn): 1998, BS EN 1359, (Amd-1: 2006,) (Cl. 6.3.3.1.2) (Whithdrawn)
2022	FLUID FLOW- AIR & GASES	Diaphragm gas meters (meter body material Plaque)	Impact resistance of the protective coating	EN 1359, (Cl. 6.4.2.3): 2017, EN 1359, (Cl. 6.4.3.2): 2017, BS EN 1359, (Cl. 6.4.2.3): 2017, BS EN 1359, (Cl. 6.4.3.2)
2023	FLUID FLOW- AIR & GASES	Diaphragm gas meters (meter body material Plaque)	Resistance to humidity	EN 1359, (Amd-1: 2006,) (Cl. 6.3.2.1.6) (Whithdrawn): 1998, EN 1359, (Amd-1: 2006,) (Cl. 6.3.2.2.3) (Whithdrawn): 1998, EN 1359, (Amd-1: 2006,) (Cl. 6.3.3.1.4) (Whithdrawn): 1998, EN 1359, (Amd-1: 2006,) (Cl. 6.3.3.2.2) (Whithdrawn): 1998, BS EN 1359, (Amd-1: 2006,) (Cl. 6.3.2.1.6) (Whithdrawn): 1998, BS EN 1359, (Amd-1: 2006,) (Cl. 6.3.2.2.3) (Whithdrawn)
2024	FLUID FLOW- AIR & GASES	Diaphragm gas meters (meter body material Plaque)	Resistance to humidity	EN 1359, (Cl. 6.4.2.6): 2017, EN 1359, (Cl. 6.4.3.4): 2017, BS EN 1359, (Cl. 6.4.2.6): 2017, BS EN 1359, (Cl. 6.4.3.4)

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2025	FLUID FLOW- AIR & GASES	Diaphragm gas meters (meter body material Plaque)	Scratch resistance of the protective coating	EN 1359, (Amd-1: 2006,) (Cl. 6.3.2.1.1) (Whithdrawn): 1998, BS EN 1359, (Amd-1: 2006,) (Cl. 6.3.2.1.1) (Whithdrawn): 1998, EN 1359, (Cl. 6.4.2.1): 2017, BS EN 1359, (Cl. 6.4.2.1)
2026	FLUID FLOW- AIR & GASES	Diaphragm gas meters with additional functionalities	Electromagnetic interference	BS EN 1359, (Cl. 6.2.2): 2017, EN 1359, (Cl. 6.2.2)
2027	FLUID FLOW- AIR & GASES	Diaphragm gas meters with temperature conversion device	Durability (Diaphragm gas meters provided with a built-in gas temperature conversion device:Metrological performance)	EN 1359, (Amd-1: 2006,) (Cl. B.2.2) (Whithdrawn): 1998, BS EN 1359, (Amd-1: 2006,) (Cl. B.2.2) (Whithdrawn): 1998, EN 1359, (Cl. B.2.4): 2017, BS EN 1359, (Cl. B.2.4)
2028	FLUID FLOW- AIR & GASES	Diaphragm gas meters with temperature conversion device	Error of indication subject to declared ambient temperature limits (Diaphragm gas meters provided with a built-in gas temperature conversion device)	EN 1359, (Cl. B.2.2): 2017, BS EN 1359, (Cl. B.2.2)
2029	FLUID FLOW- AIR & GASES	Diaphragm gas meters with temperature conversion device	Error of indication where the gas and ambient temperatures are not equal (Diaphragm gas meters provided with a built-in gas temperature conversion device)	EN 1359, (Cl. B.2.3): 2017, BS EN 1359, (Cl. B.2.3)

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2030	FLUID FLOW- AIR & GASES	Diaphragm gas meters with temperature conversion device	Errors of indication at constant temperature (Diaphragm gas meters provided with a built-in mechanical gas temperature conversion device : Metrological performance)	EN 1359, (Amd-1: 2006,) (Cl. B.2.1) (Whithdrawn): 1998, BS EN 1359, (Amd-1: 2006,) (Cl. B.2.1) (Whithdrawn)
2031	FLUID FLOW- AIR & GASES	Diaphragm gas meters with temperature conversion device	Errors of indication at declared gas temperature range (Diaphragm gas meters provided with a built-in gas temperature conversion device)	EN 1359, (Cl. B.2.1): 2017, BS EN 1359, (Cl. B.2.1)
2032	FLUID FLOW- AIR & GASES	Diaphragm gas meters with temperature conversion device	Marking (Diaphragm gas meters provided with a built-in gas temperature conversion device)	EN 1359, (Amd-1: 2006,) (Cl. B.3) (Whithdrawn): 1998, BS EN 1359, (Amd-1: 2006,) (Cl. B.3) (Whithdrawn): 1998, EN 1359, (Cl. B.3): 2017, BS EN 1359, (Cl. B.3)
2033	FLUID FLOW- AIR & GASES	Diaphragm gas meters, Ultrasonic domestic gas meters, Gas volume meters with Mechanical indicating devices	Mechanical Indicating Device (Indicating devices and test element)	IS 14439 (Part 1) (Reaffirmed 2003) (Cl. 6.1.2)
2034	FLUID FLOW- AIR & GASES	Diaphragm gas meters, Ultrasonic domestic gas meters, Thermal-mass flow-meter based gas meters, Gas volume meters and metals and their alloys, metallic coatings (anodic and cathodic), conversion coatings, anodic oxide coatings, organic coatings on metallic materials	Acetic acid salt spray test (Corrosion tests in artificial atmospheres)	EVS EN ISO 9227, (Amned. 12024) (Cl. 5.2.3)
2035	FLUID FLOW- AIR & GASES	Diaphragm gas meters, Ultrasonic domestic gas meters, Thermal-mass flow-meter based gas meters, Gas volume meters and metals and their alloys, metallic coatings (anodic and cathodic), conversion coatings, anodic oxide coatings, organic coatings on metallic materials	Copper-accelerated acetic acid salt spray test (Corrosion tests in artificial atmospheres)	EVS EN ISO 9227, (Amned. 12024) (Cl. 5.2.4)

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2036	FLUID FLOW- AIR & GASES	Diaphragm gas meters, Ultrasonic domestic gas meters, Thermal-mass flow-meter based gas meters, Gas volume meters and metals and their alloys, metallic coatings (anodic and cathodic), conversion coatings, anodic oxide coatings, organic coatings on metallic materials	Neutral salt spray test (Corrosion tests in artificial atmospheres)	EVS EN ISO 9227, (Amned. 12024) (Cl. 5.2.2)
2037	FLUID FLOW- AIR & GASES	Diaphragm gas meters, Ultrasonic domestic gas meters, Thermal-mass flow-meter based gas meters, Gas volume meters and metals and their alloys, metallic coatings (anodic and cathodic), conversion coatings, anodic oxide coatings, organic coatings on metallic materials	NEUTRAL SALT SPRAY TEST (methods of testing corrosion resistance of electroplated and anodized aluminium coatings)	IS 9844, (Reaffirmed 2006,)
2038	FLUID FLOW- AIR & GASES	Diaphragm gas meters, Ultrasonic domestic gas meters, Thermal-mass flow-meter based gas meters, Gas volume meters Electromechanical or Electronic Indicating Device	Electromechanical or Electronic Indicating Device (Indicating devices and test element)	IS 14439 (Part 1) (Reaffirmed 2003) (Cl. 6.1.3)
2039	FLUID FLOW- AIR & GASES	Diaphragm gas meters, Ultrasonic domestic gas meters, Thermal-mass flow-meter based gas meters, Gas volume meters with electronic devices	AC mains voltage dips and short interruptions	OIML R 137-1 & 2 (Cl. A.7.3)
2040	FLUID FLOW- AIR & GASES	Diaphragm gas meters, Ultrasonic domestic gas meters, Thermal-mass flow-meter based gas meters, Gas volume meters with electronic devices	AC mains voltage variation	OIML R 137-1 & 2 (Cl. A.7.2)
2041	FLUID FLOW- AIR & GASES	Diaphragm gas meters, Ultrasonic domestic gas meters, Thermal-mass flow-meter based gas meters, Gas volume meters with electronic devices	Bursts (transients) on AC and DC mains	OIML R 137-1 & 2 (Cl. A.7.5)
2042	FLUID FLOW- AIR & GASES	Diaphragm gas meters, Ultrasonic domestic gas meters, Thermal-mass flow-meter based gas meters, Gas volume meters with electronic devices	Bursts (transients) on signal, data and control lines	OIML R 137-1 & 2 (Cl. A.6.3)
2043	FLUID FLOW- AIR & GASES	Diaphragm gas meters, Ultrasonic domestic gas meters, Thermal-mass flow-meter based gas meters, Gas volume meters with electronic devices	Cold: influence test (Static temperatures) (Performance tests (climatic)	OIML R 137 Part 2 (Amend 2014,) (Cl. A.4.1.2)

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2044	FLUID FLOW- AIR & GASES	Diaphragm gas meters, Ultrasonic domestic gas meters, Thermal-mass flow-meter based gas meters, Gas volume meters with electronic devices	Conducted radio-frequency fields: influence test (Radio frequency immunity tests) (Performance tests (electrical, general))	OIML R 137-1 & 2 (Cl. A.6.1.2)
2045	FLUID FLOW- AIR & GASES	Diaphragm gas meters, Ultrasonic domestic gas meters, Thermal-mass flow-meter based gas meters, Gas volume meters with electronic devices	Damp heat, cyclic (condensing): disturbance test (Damp heat) (Static temperatures) (Performance tests (climatic)	OIML R 137 Part 2 (Amend 2014,) (Cl. A.4.2.2)
2046	FLUID FLOW- AIR & GASES	Diaphragm gas meters, Ultrasonic domestic gas meters, Thermal-mass flow-meter based gas meters, Gas volume meters with electronic devices	Damp heat, steady-state (non condensing): influence test (Damp heat) (Static temperatures) (Performance tests (climatic)	OIML R 137 Part 2 (Amend 2014,) (Cl. A.4.2.1)
2047	FLUID FLOW- AIR & GASES	Diaphragm gas meters, Ultrasonic domestic gas meters, Thermal-mass flow-meter based gas meters, Gas volume meters with electronic devices	DC mains voltage variation	OIML R 137-1 & 2 (Cl. A.7.1)
2048	FLUID FLOW- AIR & GASES	Diaphragm gas meters, Ultrasonic domestic gas meters, Thermal-mass flow-meter based gas meters, Gas volume meters with electronic devices	Dry heat (non condensing): influence test (Static temperatures) (Performance tests (climatic)	OIML R 137 Part 2 (Amend 2014,) (Cl. A.4.1.1)
2049	FLUID FLOW- AIR & GASES	Diaphragm gas meters, Ultrasonic domestic gas meters, Thermal-mass flow-meter based gas meters, Gas volume meters with electronic devices	Electronics	OIML R 137 Part 1 (Amend 2014,) (Cl. 5.13.7): 2012, OIML R 137 Part 2 (Amend 2014,) (Cl. 12.6.15)

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2050	FLUID FLOW- AIR & GASES	Diaphragm gas meters, Ultrasonic domestic gas meters, Thermal-mass flow-meter based gas meters, Gas volume meters with electronic devices	Low voltage of internal battery (not connected to the mains power): influence test (Performance test (battery powered instrument))	OIML R 137 Part 2 (Amend 2014,) (Cl. A.8)
2051	FLUID FLOW- AIR & GASES	Diaphragm gas meters, Ultrasonic domestic gas meters, Thermal-mass flow-meter based gas meters, Gas volume meters with electronic devices	Mechanical shock: disturbance test	OIML R 137 Part 2 (Amend 2014,) (Cl. A.5.2)
2052	FLUID FLOW- AIR & GASES	Diaphragm gas meters, Ultrasonic domestic gas meters, Thermal-mass flow-meter based gas meters, Gas volume meters with electronic devices	Radiated, RF, electromagnetic fields: disturbance test (Radio frequency immunity tests) Performance tests (electrical, general)	OIML R 137-1 & 2 (Cl. A.6.1.1)
2053	FLUID FLOW- AIR & GASES	Diaphragm gas meters, Ultrasonic domestic gas meters, Thermal-mass flow-meter based gas meters, Gas volume meters with electronic devices	Surges on AC and DC mains	OIML R 137-1 & 2 (Cl. A.7.6)
2054	FLUID FLOW- AIR & GASES	Diaphragm gas meters, Ultrasonic domestic gas meters, Thermal-mass flow-meter based gas meters, Gas volume meters with electronic devices	Surges on signal, data and control lines	OIML R 137-1 & 2 (Cl. A.6.4)
2055	FLUID FLOW- AIR & GASES	Diaphragm gas meters, Ultrasonic domestic gas meters, Thermal-mass flow-meter based gas meters, Gas volume meters with electronic devices	Vibration (random): disturbance test (Performance tests (mechanical)	OIML R 137 Part 2 (Amend 2014,) (Cl. A.5.1)
2056	FLUID FLOW- AIR & GASES	Diaphragm gas meters, Ultrasonic domestic gas meters, Thermal-mass flow-meter based gas meters, Gas volume meters with electronic devices	Voltage dips, short interruptions and voltage variations on DC mains power disturbance test	OIML R 137-1 & 2 (Cl. A.7.4)
2057	FLUID FLOW- AIR & GASES	Diaphragm gas meters, Ultrasonic domestic gas meters, Thermal-mass flow-meter based gas meters, Gas volume meters with electronic instruments and/or additional functionalities	Application Conditions for Electronic Gas (Provision for electronic gas volume meters)	IS 14439 (Part 1) (Reaffirmed 2003) (Cl. 10.1)

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2058	FLUID FLOW- AIR & GASES	Diaphragm gas meters, Ultrasonic domestic gas meters, Thermal-mass flow-meter based gas meters, Gas volume meters with electronic instruments and/or additional functionalities	Batter Power Supply (Provision for electronic gas volume meters)	IS 14439 (Part 1) (Reaffirmed 2003,) (Cl. 10.4)
2059	FLUID FLOW- AIR & GASES	Diaphragm gas meters, Ultrasonic domestic gas meters, Thermal-mass flow-meter based gas meters, Gas volume meters with electronic instruments and/or additional functionalities	Cold test	IS 14439 (Part 1) (Reaffirmed 2003) (Cl. B-2) (Annex B)
2060	FLUID FLOW- AIR & GASES	Diaphragm gas meters, Ultrasonic domestic gas meters, Thermal-mass flow-meter based gas meters, Gas volume meters with electronic instruments and/or additional functionalities	Damp heat, Cyclic	IS 14439 (Part 1) (Reaffirmed 2003,)(Annex B) (Cl. B-3)
2061	FLUID FLOW- AIR & GASES	Diaphragm gas meters, Ultrasonic domestic gas meters, Thermal-mass flow-meter based gas meters, Gas volume meters with electronic instruments and/or additional functionalities	Disturbances (Provision for electronic gas volume meters)	IS 14439 (Part 1) (Reaffirmed 2003,) (Cl. 10.3)
2062	FLUID FLOW- AIR & GASES	Diaphragm gas meters, Ultrasonic domestic gas meters, Thermal-mass flow-meter based gas meters, Gas volume meters with electronic instruments and/or additional functionalities	Dry heat test (non-condensing)	IS 14439 (Part 1) (Reaffirmed 2003)(Cl. B-1) (Annex B)
2063	FLUID FLOW- AIR & GASES	Diaphragm gas meters, Ultrasonic domestic gas meters, Thermal-mass flow-meter based gas meters, Gas volume meters with electronic instruments and/or additional functionalities	Electrical Bursts	IS 14439 (Part 1) (Reaffirmed 2003)(Annex B) (Cl. B-8)
2064	FLUID FLOW- AIR & GASES	Diaphragm gas meters, Ultrasonic domestic gas meters, Thermal-mass flow-meter based gas meters, Gas volume meters with electronic instruments and/or additional functionalities	Electromagnetic Susceptability	IS 14439 (Part 1) (Reaffirmed 2003) (Annex B) (Cl. B-10)
2065	FLUID FLOW- AIR & GASES	Diaphragm gas meters, Ultrasonic domestic gas meters, Thermal-mass flow-meter based gas meters, Gas volume meters with electronic instruments and/or additional functionalities	Electrostatic Discharge	IS 14439 (Part 1) (Reaffirmed 2003) (Annex B) (Cl. B-9)
2066	FLUID FLOW- AIR & GASES	Diaphragm gas meters, Ultrasonic domestic gas meters, Thermal-mass flow-meter based gas meters, Gas volume meters with electronic instruments and/or additional functionalities	General Requirements (requirements for electrinic gas meters)	IS 14439 (Part 1) (Reaffirmed 2003) (Cl. 11.1)

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2067	FLUID FLOW- AIR & GASES	Diaphragm gas meters, Ultrasonic domestic gas meters, Thermal-mass flow-meter based gas meters, Gas volume meters with electronic instruments and/or additional functionalities	Influence Factors (Provision for electronic gas volume meters)	IS 14439 (Part 1) (Reaffirmed 2003) (Cl. 10.2)
2068	FLUID FLOW- AIR & GASES	Diaphragm gas meters, Ultrasonic domestic gas meters, Thermal-mass flow-meter based gas meters, Gas volume meters with electronic instruments and/or additional functionalities	Location of verification and protechtion marks	IS 14439 (Part 1) (Reaffirmed 2003) (Cl. 9)
2069	FLUID FLOW- AIR & GASES	Diaphragm gas meters, Ultrasonic domestic gas meters, Thermal-mass flow-meter based gas meters, Gas volume meters with electronic instruments and/or additional functionalities	Mechnical Shock	IS 14439 (Part 1) (Reaffirmed 2003)(Annex B) (Cl. B-6)
2070	FLUID FLOW- AIR & GASES	Diaphragm gas meters, Ultrasonic domestic gas meters, Thermal-mass flow-meter based gas meters, Gas volume meters with electronic instruments and/or additional functionalities	Requirements for electronic gas meters fitted with durability protection features (Requirements for electronic gas meters)	IS 14439 (Part 1) (Reaffirmed 2003) (Cl. 11.2)
2071	FLUID FLOW- AIR & GASES	Diaphragm gas meters, Ultrasonic domestic gas meters, Thermal-mass flow-meter based gas meters, Gas volume meters with electronic instruments and/or additional functionalities	Test performance (Metrological control)	IS 14439 (Part 1) (Reaffirmed 2003) (Cl. 12.1.5.3)
2072	FLUID FLOW- AIR & GASES	Diaphragm gas meters, Ultrasonic domestic gas meters, Thermal-mass flow-meter based gas meters, Gas volume meters with electronic instruments and/or additional functionalities	Test procedures	IS 14439 (Part 1) (Reaffirmed 2003)(Cl. 12.1.5.4)
2073	FLUID FLOW- AIR & GASES	Diaphragm gas meters, Ultrasonic domestic gas meters, Thermal-mass flow-meter based gas meters, Gas volume meters with electronic instruments and/or additional functionalities	Vibration (Random)	IS 14439 (Part 1) (Reaffirmed 2003) (Annex B) (Cl. B-5(a)
2074	FLUID FLOW- AIR & GASES	Diaphragm gas meters, Ultrasonic domestic gas meters, Thermal-mass flow-meter based gas meters, Gas volume meters with electronic instruments and/or additional functionalities	Vibration (Sinuoidal)	IS 14439 (Part 1) (Reaffirmed 2003) (Annex B) (Cl. B-5(b)

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2075	FLUID FLOW- AIR & GASES	Diaphragm gas meters, Ultrasonic domestic gas meters, Thermal-mass flow-meter based gas meters, Gas volume meters with electronic instruments or devices with additional functionalities	Electromagnetic induction (power frequency)	EN 16314 (Cl. 4.12.5): 2013, BS EN 16314 (Cl. 4.12.5): 2013, EVS-EN 17526 (Cl. 13.4): 2017, BS EN 14236 (Cl. 13.4) (withdrawn): 2007, BS EN 14236 (Cl. 13.4): 2018, EN 14236 (Cl. 13.4) (withdrawn): 2007, EN 14236 (Cl. 13.4): 2018, BS EN 1359 (Cl. 6.2.2): 2007, EN 1359 (Cl. 6.2.2)
2076	FLUID FLOW- AIR & GASES	Diaphragm gas meters, Ultrasonic domestic gas meters, Thermal-mass flow-meter based gas meters, Gas volume meters with electronic instruments or devices with additional functionalities	Electromagnetic induction (pulsed field)	EN 16314 (Cl. 4.12.6): 2013, BS EN 16314 (Cl. 4.12.6): 2013, EVS-EN 17526 (Cl. 13.5): 2017, BS EN 14236 (Cl. 13.5) (withdrawn): 2007, BS EN 14236 (Cl. 13.5): 2018, EN 14236 (Cl. 13.5) (withdrawn): 2007, EN 14236 (Cl. 13.5): 2018, BS EN 1359, (Cl. 6.2.2): 2007, EN 1359, (Cl. 6.2.2)
2077	FLUID FLOW- AIR & GASES	Diaphragm gas meters, Ultrasonic domestic gas meters, Thermal-mass flow-meter based gas meters, Gas volume meters with electronic instruments or devices with additional functionalities	Electrostatic discharge	BS EN 16314 (Cl. 4.12.3): 2013, EN 16314 (Cl. 4.12.3): 2013, EVS-EN 1752, 6 (Cl. 13.2): 2021, OIML R 137-1 & 2 (Cl. A.6.2): 2012, BS EN 14236 (Cl. 13.2) (withdrawn): 2007, BS EN 14236 (Cl. 13.2): 2018, EN 14236 (Cl. 13.2) (withdrawn): 2007, EN 14236 (Cl. 13.2): 2018, IS 14439 (Part 1) (Reaffirmed 2003, Reaffirmed 2013) (Cl. B-9)

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2078	FLUID FLOW- AIR & GASES	Diaphragm gas meters, Ultrasonic domestic gas meters, Thermal-mass flow-meter based gas meters, Gas volume meters with electronic instruments or devices with additional functionalities	Minimum operating voltage	EVS-EN 17526 (Cl. 12.2.2): 2021, BS EN 14236 (Cl. 12.3) (withdrawn): 2007, BS EN 14236 (Cl. 12.3): 2018, EN 14236 (Cl. 12.3) (withdrawn): 2007, EN 14236 (Cl. 12.3)
2079	FLUID FLOW- AIR & GASES	Diaphragm gas meters, Ultrasonic domestic gas meters, Thermal-mass flow-meter based gas meters, Gas volume meters with electronic instruments or devices with additional functionalities	Radio frequency electromagnetic field	EN 16314 (Cl. 4.12.4): 2013, BS EN 16314 (Cl. 4.12.4): 2013, EVS-EN 17526 (Cl. 13.3): 2017, BS EN 14236 (Cl. 13.3) (withdrawn): 2007, BS EN 14236 (Cl. 13.3): 2018, EN 14236 (Cl. 13.3) (withdrawn): 2007, EN 14236 (Cl. 13.3): 2018, BS EN 1359, (Cl. 6.2.2): 2017, EN 1359, (Cl. 6.2.2)
2080	FLUID FLOW- AIR & GASES	Diaphragm gas meters, Ultrasonic domestic gas meters, Thermal-mass flow-meter based gas meters, Gas volume meters with electronic instruments or devices with additional functionalities	Voltage interruptions	BS EN 16314 (Cl. 6.7): 2013, EN 16314 (Cl. 6.7): 2013, EVS-EN 17526 (Cl. 12.2.1): 2021, BS EN 14236 (Cl. 12.2) (withdrawn): 2007, BS EN 14236 (Cl. 12.2): 2018, EN 14236 (Cl. 12.2) (withdrawn): 2007, EN 14236 (Cl. 12.2)
2081	FLUID FLOW- AIR & GASES	Diaphragm gas meters, Ultrasonic domestic gas meters, Thermal-mass flow-meter based gas meters, Gas volume meters with or without electronic devices	Accuracy classes and maximum permissible errors (MPE)	OIML R 137 Part 1 (Amend 2014,) (Cl. 5.3): 2012, OIML R 137 Part 2 (Amend 2014,) (Cl. 12.6.1)

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2082	FLUID FLOW- AIR & GASES	Diaphragm gas meters, Ultrasonic domestic gas meters, Thermal-mass flow-meter based gas meters, Gas volume meters with or without electronic devices	Different gases	OIML R 137 Part 1 (Amend 2014,) (Cl. 5.13.5): 2012, OIML R 137 Part 2 (Amend 2014,) (Cl. 12.6.12)
2083	FLUID FLOW- AIR & GASES	Diaphragm gas meters, Ultrasonic domestic gas meters, Thermal-mass flow-meter based gas meters, Gas volume meters with or without electronic devices	Durability	OIML R 137 Part 1 (Amend 2014,) (Cl. 5.10): 2012, OIML R 137 Part 2 (Amend 2014,) (Cl. 12.6.9)
2084	FLUID FLOW- AIR & GASES	Diaphragm gas meters, Ultrasonic domestic gas meters, Thermal-mass flow-meter based gas meters, Gas volume meters with or without electronic devices	Evaluation of the construction of the meter	OIML R 137 Part 1 (Amend 2014,) (Cl. 5.9): 2012, OIML R 137 Part 2 (Amend 2014,) (Cl. 12.6.7 c)
2085	FLUID FLOW- AIR & GASES	Diaphragm gas meters, Ultrasonic domestic gas meters, Thermal-mass flow-meter based gas meters, Gas volume meters with or without electronic devices	Flow direction	OIML R 137 Part 1 (Amend 2014,) (Cl. 5.13.2): 2012, OIML R 137 Part 2 (Amend 2014,) (Cl. 12.6.5)
2086	FLUID FLOW- AIR & GASES	Diaphragm gas meters, Ultrasonic domestic gas meters, Thermal-mass flow-meter based gas meters, Gas volume meters with or without electronic devices	Flow tests at different temperatures	OIML R 137 Part 1 (Amend 2014,) (Cl. 5.9): 2012, OIML R 137 Part 2 (Amend 2014,) (Cl. 12.6.7 a)
2087	FLUID FLOW- AIR & GASES	Diaphragm gas meters, Ultrasonic domestic gas meters, Thermal-mass flow-meter based gas meters, Gas volume meters with or without electronic devices	Flow tests with equal gas and ambient temperatures	OIML R 137 Part 1 (Amend 2014,) (Cl. 5.9): 2012, OIML R 137 Part 2 (Amend 2014,) (Cl. 12.6.7.1)
2088	FLUID FLOW- AIR & GASES	Diaphragm gas meters, Ultrasonic domestic gas meters, Thermal-mass flow-meter based gas meters, Gas volume meters with or without electronic devices	Flow tests with unequal gas and ambient temperatures	OIML R 137 Part 1 (Amend 2014,) (Cl. 5.9): 2012, OIML R 137 Part 2 (Amend 2014,) (Cl. 12.6.7.2)

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2089	FLUID FLOW- AIR & GASES	Diaphragm gas meters, Ultrasonic domestic gas meters, Thermal-mass flow-meter based gas meters, Gas volume meters with or without electronic devices	Influences from ancillary devices	OIML R 137 Part 1 (Amend 2014,) (Cl. 5.13.8): 2012, OIML R 137 Part 2 (Amend 2014,) (Cl. 12.6.16)
2090	FLUID FLOW- AIR & GASES	Diaphragm gas meters, Ultrasonic domestic gas meters, Thermal-mass flow-meter based gas meters, Gas volume meters with or without electronic devices	Integral test element	OIML R 137 Part 1 (Amend 2014,) (Cl. 6.4.2)
2091	FLUID FLOW- AIR & GASES	Diaphragm gas meters, Ultrasonic domestic gas meters, Thermal-mass flow-meter based gas meters, Gas volume meters with or without electronic devices	Interchangeable components	OIML R 137 Part 1 (Amend 2014,) (Cl. 5.13.6): 2012, OIML R 137 Part 2 (Amend 2014,) (Cl. 12.6.14)
2092	FLUID FLOW- AIR & GASES	Diaphragm gas meters, Ultrasonic domestic gas meters, Thermal-mass flow-meter based gas meters, Gas volume meters with or without electronic devices	Markings and Inscriptions (Inscriptions)	OIML R 137 Part 1 (Amend 2014,) (Cl. 7.1)
2093	FLUID FLOW- AIR & GASES	Diaphragm gas meters, Ultrasonic domestic gas meters, Thermal-mass flow-meter based gas meters, Gas volume meters with or without electronic devices	Monitoring the unsuppressed flow rate output of the meter at no-flow conditions at different temperatures	OIML R 137 Part 1 (Amend 2014,) (Cl. 5.9): 2012, OIML R 137 Part 2 (Amend 2014,) (Cl. 12.6.7 b)
2094	FLUID FLOW- AIR & GASES	Diaphragm gas meters, Ultrasonic domestic gas meters, Thermal-mass flow-meter based gas meters, Gas volume meters with or without electronic devices	Overload flow	OIML R 137 Part 1 (Amend 2014,) (Cl. 5.11): 2012, OIML R 137 Part 2 (Amend 2014,) (Cl. 12.6.11)
2095	FLUID FLOW- AIR & GASES	Diaphragm gas meters, Ultrasonic domestic gas meters, Thermal-mass flow-meter based gas meters, Gas volume meters with or without electronic devices	Pulse generator	OIML R 137 Part 1 (Amend 2014,) (Cl. 6.4.3)
2096	FLUID FLOW- AIR & GASES	Diaphragm gas meters, Ultrasonic domestic gas meters, Thermal-mass flow-meter based gas meters, Gas volume meters with or without electronic devices	Repeatability	OIML R 137 Part 1 (Amend 2014,) (Cl. 5.7): 2012, OIML R 137 Part 2 (Amend 2014,) (Cl. 12.6.3)

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2097	FLUID FLOW- AIR & GASES	Diaphragm gas meters, Ultrasonic domestic gas meters, Thermal-mass flow-meter based gas meters, Gas volume meters with or without electronic devices	Reproducibility	OIML R 137 Part 1 (Amend 2014,) (Cl. 5.6): 2012, OIML R 137 Part 2 (Amend 2014,) (Cl. 12.6.2)
2098	FLUID FLOW- AIR & GASES	Diaphragm gas meters, Ultrasonic domestic gas meters, Thermal-mass flow-meter based gas meters, Gas volume meters with or without electronic devices	Soundness of cases	OIML R 137 Part 1 (Amend 2014,) (Cl. 6.1.2)
2099	FLUID FLOW- AIR & GASES	Diaphragm gas meters, Ultrasonic domestic gas meters, Thermal-mass flow-meter based gas meters, Gas volume meters with or without electronic devices	Temperature	OIML R 137 Part 1 (Amend 2014,) (Cl. 5.9): 2012, OIML R 137 Part 2 (Amend 2014,) (Cl. 12.6.7)
2100	FLUID FLOW- AIR & GASES	Diaphragm gas meters, Ultrasonic domestic gas meters, Thermal-mass flow-meter based gas meters, Gas volume meters with or without electronic devices	Vibrations and shocks	OIML R 137 Part 1 (Amend 2014,) (Cl. 5.12): 2012, OIML R 137 Part 2 (Amend 2014,) (Cl. 12.6.13)
2101	FLUID FLOW- AIR & GASES	Diaphragm gas meters, Ultrasonic domestic gas meters, Thermal-mass flow-meter based gas meters, Gas volume meters with or without electronic devices	Weighted mean error (WME)	OIML R 137 Part 1 (Amend 2014,) (Cl. 5.4): 2012, OIML R 137 Part 2 (Amend 2014,) (Cl. 12.6.1)
2102	FLUID FLOW- AIR & GASES	Diaphragm gas meters, Ultrasonic domestic gas meters, Thermal-mass flow-meter based gas meters, Gas volume meters with or without electronic instruments or devices with additional functionalities	Additional Devices	IS 14439 (Part 1) (Reaffirmed 2003) (Cl. 4.3)
2103	FLUID FLOW- AIR & GASES	Diaphragm gas meters, Ultrasonic domestic gas meters, Thermal-mass flow-meter based gas meters, Gas volume meters with or without electronic instruments or devices with additional functionalities	Direction of the gas flow (Construction)	IS 14439 (Part 1) (Reaffirmed 2003) (Cl. 4.2.5)

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2104	FLUID FLOW- AIR & GASES	Diaphragm gas meters, Ultrasonic domestic gas meters, Thermal-mass flow-meter based gas meters, Gas volume meters with or without electronic instruments or devices with additional functionalities	General (Construction)	IS 14439 (Part 1) (Reaffirmed 2003) (Cl. 4.2.1)
2105	FLUID FLOW- AIR & GASES	Diaphragm gas meters, Ultrasonic domestic gas meters, Thermal-mass flow-meter based gas meters, Gas volume meters with or without electronic instruments or devices with additional functionalities	Indicating Devices (Indicating devices and test element)	IS 14439 (Part 1) (Reaffirmed 2003) (Cl. 6.1)
2106	FLUID FLOW- AIR & GASES	Diaphragm gas meters, Ultrasonic domestic gas meters, Thermal-mass flow-meter based gas meters, Gas volume meters with or without electronic instruments or devices with additional functionalities	Markings	IS 14439 (Part 1) (Reaffirmed 2003) (Cl. 5)
2107	FLUID FLOW- AIR & GASES	Diaphragm gas meters, Ultrasonic domestic gas meters, Thermal-mass flow-meter based gas meters, Gas volume meters with or without electronic instruments or devices with additional functionalities	Material (Construction)	IS 14439 (Part 1) (Reaffirmed 2003) (Cl. 4.2.2)
2108	FLUID FLOW- AIR & GASES	Diaphragm gas meters, Ultrasonic domestic gas meters, Thermal-mass flow-meter based gas meters, Gas volume meters with or without electronic instruments or devices with additional functionalities	Maximum permissible errors	IS 14439 (Part 1) (Reaffirmed 2003) (Cl. 7)
2109	FLUID FLOW- AIR & GASES	Diaphragm gas meters, Ultrasonic domestic gas meters, Thermal-mass flow-meter based gas meters, Gas volume meters with or without electronic instruments or devices with additional functionalities	Metrological properties (Construction)	IS 14439 (Part 1) (Reaffirmed 2003) (Cl. 4.2.6)
2110	FLUID FLOW- AIR & GASES	Diaphragm gas meters, Ultrasonic domestic gas meters, Thermal-mass flow-meter based gas meters, Gas volume meters with or without electronic instruments or devices with additional functionalities	Pressure absorption	IS 14439 (Part 1) (Reaffirmed 2003) (Cl. 8)

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2111	FLUID FLOW- AIR & GASES	Diaphragm gas meters, Ultrasonic domestic gas meters, Thermal-mass flow-meter based gas meters, Gas volume meters with or without electronic instruments or devices with additional functionalities	Protection against external iinterference (Construction)	IS 14439 (Part 1) (Reaffirmed 2003) (Cl. 4.2.4)
2112	FLUID FLOW- AIR & GASES	Diaphragm gas meters, Ultrasonic domestic gas meters, Thermal-mass flow-meter based gas meters, Gas volume meters with or without electronic instruments or devices with additional functionalities	Soundness of Cases (Construction)	IS 14439 (Part 1) (Reaffirmed 2003) (Cl. 4.2.3)
2113	FLUID FLOW- AIR & GASES	Diaphragm gas meters, Ultrasonic domestic gas meters, Thermal-mass flow-meter based gas meters, Gas volume meters with or without electronic instruments or devices with additional functionalities	Test Element (Indicating devices and test element)	IS 14439 (Part 1) (Reaffirmed 2003) (Cl. 6.2)
2114	FLUID FLOW- AIR & GASES	Gas meter with additional functionalities	Access profiles	BS EN 16314 (Cl. 7.18.2)
2115	FLUID FLOW- AIR & GASES	Gas meter with additional functionalities	AFD connections	BS EN 16314 (Cl. 7.5)
2116	FLUID FLOW- AIR & GASES	Gas meter with additional functionalities	AFD1	BS EN 16314 (Cl. 4.5)
2117	FLUID FLOW- AIR & GASES	Gas meter with additional functionalities	AFD2	BS EN 16314 (Cl. 4.6)
2118	FLUID FLOW- AIR & GASES	Gas meter with additional functionalities	AFD3	BS EN 16314 (Cl. 4.7)
2119	FLUID FLOW- AIR & GASES	Gas meter with additional functionalities	Ageing test	BS EN 16314 (Cl. 4.16)
2120	FLUID FLOW- AIR & GASES	Gas meter with additional functionalities	Battery	BS EN 16314 (Cl. 6.2)
2121	FLUID FLOW- AIR & GASES	Gas meter with additional functionalities	Battery compartment	BS EN 16314 (Cl. 6.4)

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2122	FLUID FLOW- AIR & GASES	Gas meter with additional functionalities	Battery life	BS EN 16314 (Cl. 6.3): 2013, EN 16314 (Cl. 6.3): 2013, EVS-EN 17526 (Cl. 12.2.3): 2021, BS EN 14236 (Cl. 12.4) (withdrawn): 2007, BS EN 14236 (Cl. 12.4): 2018, EN 14236 (Cl. 12.4) (withdrawn): 2007, EN 14236 (Cl. 12.4)
2123	FLUID FLOW- AIR & GASES	Gas meter with additional functionalities	Battery lifetime totaliser	BS EN 16314 (Cl. 6.6)
2124	FLUID FLOW- AIR & GASES	Gas meter with additional functionalities	Battery replacement	BS EN 16314 (Cl. 6.5)
2125	FLUID FLOW- AIR & GASES	Gas meter with additional functionalities	Closed location	BS EN 16314 (Cl. 4.9.2)
2126	FLUID FLOW- AIR & GASES	Gas meter with additional functionalities	Cumulative volume	BS EN 16314 (Cl. 7.18.3.1)
2127	FLUID FLOW- AIR & GASES	Gas meter with additional functionalities	Data storage	BS EN 16314 (Cl. 7.8)
2128	FLUID FLOW- AIR & GASES	Gas meter with additional functionalities	Design Quality	BS EN 16314 (Cl. 7.13.2)
2129	FLUID FLOW- AIR & GASES	Gas meter with additional functionalities	Diagnostics	BS EN 16314 (Cl. 7.3)
2130	FLUID FLOW- AIR & GASES	Gas meter with additional functionalities	Display	BS EN 16314 (Cl. C.2)
2131	FLUID FLOW- AIR & GASES	Gas meter with additional functionalities	Display of valve related information	BS EN 16314 (Cl. 7.13.4.2)
2132	FLUID FLOW- AIR & GASES	Gas meter with additional functionalities	Display reset	BS EN 16314 (Cl. C.3)
2133	FLUID FLOW- AIR & GASES	Gas meter with additional functionalities	Display/Human interface	BS EN 16314 (Cl. 7.12)
2134	FLUID FLOW- AIR & GASES	Gas meter with additional functionalities	Electrical Safety	BS EN 16314 (Cl. 4.11.3)

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2135	FLUID FLOW- AIR & GASES	Gas meter with additional functionalities	Electrical safety	BS EN 16314 (Cl. 7.13.4.3)
2136	FLUID FLOW- AIR & GASES	Gas meter with additional functionalities	Endurance	BS EN 16314 (Cl. 7.13.4.8)
2137	FLUID FLOW- AIR & GASES	Gas meter with additional functionalities	Energy Calculation within the meter/AFD	BS EN 16314 (Cl. 7.10)
2138	FLUID FLOW- AIR & GASES	Gas meter with additional functionalities	Expected lifetime	BS EN 16314 (Cl. 4.17)
2139	FLUID FLOW- AIR & GASES	Gas meter with additional functionalities	Fast Transient Bursts (Immunity to electromagnetic disturbances for Meters / AFD's with external ports)	BS EN 16314 (Cl. 4.13.3): 2013, EN 16314 (Cl. 4.13.3)
2140	FLUID FLOW- AIR & GASES	Gas meter with additional functionalities	Firmware upgrade	BS EN 16314 (Cl. 5.3)
2141	FLUID FLOW- AIR & GASES	Gas meter with additional functionalities	Flags and alarms information	BS EN 16314 (Cl. C.6)
2142	FLUID FLOW- AIR & GASES	Gas meter with additional functionalities	Gas temperature range	BS EN 16314 (Cl. 4.10)
2143	FLUID FLOW- AIR & GASES	Gas meter with additional functionalities	Gas valve and System - General	BS EN 16314 (Cl. 7.13.1)
2144	FLUID FLOW- AIR & GASES	Gas meter with additional functionalities	History of Consumption	BS EN 16314 (Cl. 7.17)
2145	FLUID FLOW- AIR & GASES	Gas meter with additional functionalities	Interfaces	BS EN 16314 (Cl. C.7)
2146	FLUID FLOW- AIR & GASES	Gas meter with additional functionalities	Marking	BS EN 16314 (Cl. 8)
2147	FLUID FLOW- AIR & GASES	Gas meter with additional functionalities	Mechanical (Vibration) class	BS EN 16314 (Cl. 4.9.5)
2148	FLUID FLOW- AIR & GASES	Gas meter with additional functionalities	Memory General	BS EN 16314 (Cl. 7.18.1)
2149	FLUID FLOW- AIR & GASES	Gas meter with additional functionalities	Metrological influence	BS EN 16314 (Cl. 7.4)

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2150	FLUID FLOW- AIR & GASES	Gas meter with additional functionalities	Non-volatile memory	BS EN 16314 (Cl. C.5)
2151	FLUID FLOW- AIR & GASES	Gas meter with additional functionalities	Operating voltage	BS EN 16314 (Cl. 6.8)
2152	FLUID FLOW- AIR & GASES	Gas meter with additional functionalities	Output from AFD	BS EN 16314 (Cl. 7.7)
2153	FLUID FLOW- AIR & GASES	Gas meter with additional functionalities	Ports	BS EN 16314 (Cl. C.8)
2154	FLUID FLOW- AIR & GASES	Gas meter with additional functionalities	Prepayment System with valve	BS EN 16314 (Cl. 7.15)
2155	FLUID FLOW- AIR & GASES	Gas meter with additional functionalities	Prepayment system without a valve	BS EN 16314 (Cl. 7.16)
2156	FLUID FLOW- AIR & GASES	Gas meter with additional functionalities	Radio Frequency common mode (Immunity to electromagnetic disturbances for Meters / AFD's with external ports)	BS EN 16314 (Cl. 4.13.2)
2157	FLUID FLOW- AIR & GASES	Gas meter with additional functionalities	Radio interference emission	EN 16314 (Cl. 4.12.7): 2013, BS EN 16314 (Cl. 4.12.7)
2158	FLUID FLOW- AIR & GASES	Gas meter with additional functionalities	Registers	BS EN 16314 (Cl. 7.14)
2159	FLUID FLOW- AIR & GASES	Gas meter with additional functionalities	Resistance to contaminants in the gas stream	BS EN 16314 (Cl. 7.13.4.9)
2160	FLUID FLOW- AIR & GASES	Gas meter with additional functionalities	Resistance to mishandling	BS EN 16314 (Cl. 4.14)
2161	FLUID FLOW- AIR & GASES	Gas meter with additional functionalities	Resistance to storage temperature	BS EN 16314 (Cl. 4.15)
2162	FLUID FLOW- AIR & GASES	Gas meter with additional functionalities	Resistance to Toluene/ISO-Octane and water vapour	BS EN 16314 (Cl. 7.13.4.6.3)
2163	FLUID FLOW- AIR & GASES	Gas meter with additional functionalities	Software identification	BS EN 16314 (Cl. 5.4)

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2164	FLUID FLOW- AIR & GASES	Gas meter with additional functionalities	Software, data and hardware security	BS EN 16314 (Cl. 5.2)
2165	FLUID FLOW- AIR & GASES	Gas meter with additional functionalities	Storage temperature range	BS EN 16314 (Cl. 7.13.4.7)
2166	FLUID FLOW- AIR & GASES	Gas meter with additional functionalities	Surges (Immunity to electromagnetic disturbances for Meters / AFD's with external ports)	BS EN 16314 (Cl. 4.13.4): 2013, EN 16314 (Cl. 4.13.4)
2167	FLUID FLOW- AIR & GASES	Gas meter with additional functionalities	Tariffs	BS EN 16314 (Cl. 7.11)
2168	FLUID FLOW- AIR & GASES	Gas meter with additional functionalities	Temperature range	BS EN 16314 (Cl. 4.9.6)
2169	FLUID FLOW- AIR & GASES	Gas meter with additional functionalities	Test signal	BS EN 16314 (Cl. C.4)
2170	FLUID FLOW- AIR & GASES	Gas meter with additional functionalities	Time interval accuracy	BS EN 16314 (Cl. 7.9)
2171	FLUID FLOW- AIR & GASES	Gas meter with additional functionalities	Toluene/iso-octane test	BS EN 16314 (Cl. D.3)
2172	FLUID FLOW- AIR & GASES	Gas meter with additional functionalities	Types of additional functionality devices	BS EN 16314 (Cl. 4.4): 2013, EN 16314 (Cl. 4.4)
2173	FLUID FLOW- AIR & GASES	Gas meter with additional functionalities	Updating	BS EN 16314 (Cl. 7.18.3.2)
2174	FLUID FLOW- AIR & GASES	Gas meter with additional functionalities	Valve closing	BS EN 16314 (Cl. 7.13.4.5)
2175	FLUID FLOW- AIR & GASES	Gas meter with additional functionalities	Valve opening	BS EN 16314 (Cl. 7.13.4.6)
2176	FLUID FLOW- AIR & GASES	Gas meter with additional functionalities	Valve operation	BS EN 16314 (Cl. 7.13.3)
2177	FLUID FLOW- AIR & GASES	Gas meter with additional functionalities	Valve performance	BS EN 16314 (Cl. 7.13.4)
2178	FLUID FLOW- AIR & GASES	Gas meter with additional functionalities	Water Vapour Test	BS EN 16314 (Cl. D.4)

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2179	FLUID FLOW- AIR & GASES	Gas meter with additional functionalities Gas meter with additional functionalities	Permanent magnetic fields	BS EN 16314 (Cl. 4.12.2): 2013, EN 16314 (Cl. 4.12.2)
2180	FLUID FLOW- AIR & GASES	Gas meter with additional functionalities	Input to AFD	BS EN 16314 (Cl. 7.6)
2181	FLUID FLOW- AIR & GASES	Gas meter with additional functionalities	Display	BS EN 16314 (Cl. 7.2)
2182	FLUID FLOW- AIR & GASES	Gas meters (For electronic instruments or devices with additional functionalities) (Ultrasonic domestic gas meters)	Resistance to high ambient temperature	BS EN 16314 (Cl. 4.8): 2013, EN 16314 (Cl. 4.8): 2013, BS EN 14236 (Cl. 13.5) (withdrawn): 2007, BS EN 14236 (Cl. 13.5): 2018, EN 14236 (Cl. 13.5) (withdrawn): 2007, EN 14236 (Cl. 13.5)
2183	FLUID FLOW- AIR & GASES	Gas meters (Thermal-mass flow-meter based gas meters, Ultrasonic domestic gas meters)	Radio interference suppression	EVS-EN 17526 (Cl. 13.6): 2017, BS EN 14236 (Cl. 13.6) (withdrawn): 2007, BS EN 14236 (Cl. 13.6): 2018, EN 14236 (Cl. 13.6) (withdrawn): 2007, EN 14236 (Cl. 13.6)
2184	FLUID FLOW- AIR & GASES	Gas meters-Additional functionalities	Pressure absorption	EN 16314 (Cl. 4.11.1): 2013, BS EN 16314 (Cl. 4.11.1): 2013, EN 16314 (Cl. 7.13.4.4): 2013, BS EN 16314 (Cl. 7.13.4.4)
2185	FLUID FLOW- AIR & GASES	Rotary displacement gas meters	Adhesion of the protective coating (Material)	EN 12480 (Cl.6.2.5)
2186	FLUID FLOW- AIR & GASES	Rotary displacement gas meters	Bidirectional meters (conformity)	EN 12480 (Cl. 5.8)
2187	FLUID FLOW- AIR & GASES	Rotary displacement gas meters	Durability (conformity)	EN 12480 (Cl.8)
2188	FLUID FLOW- AIR & GASES	Rotary displacement gas meters	Error of indication (conformity /individual)	EN 12480 (Cl. 5.2)

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2189	FLUID FLOW- AIR & GASES	Rotary displacement gas meters	Index window (Meter output (conformity))	EN 12480 (Cl.7.2)
2190	FLUID FLOW- AIR & GASES	Rotary displacement gas meters	Influence of oil filling (conformity)	EN 12480 (Cl. 5.9)
2191	FLUID FLOW- AIR & GASES	Rotary displacement gas meters	Marking	EN 12480 (Cl.8)
2192	FLUID FLOW- AIR & GASES	Rotary displacement gas meters	Marking, labelling and packaging (conformity /individual)	EN 12480 (Cl.9)
2193	FLUID FLOW- AIR & GASES	Rotary displacement gas meters	Marking, labelling and packaging (conformity /individual) : Direction of flow	EN 12480 (Cl.9.2)
2194	FLUID FLOW- AIR & GASES	Rotary displacement gas meters	Marking, labelling and packaging (conformity /individual) : Durability and legibility of marking	EN 12480 (Cl.9.4)
2195	FLUID FLOW- AIR & GASES	Rotary displacement gas meters	Marking, labelling and packaging (conformity /individual) :General	EN 12480 (Cl.9.1)
2196	FLUID FLOW- AIR & GASES	Rotary displacement gas meters	Mechanical indicating device (Meter output (conformity))	EN 12480 (Cl.7.1.3)
2197	FLUID FLOW- AIR & GASES	Rotary displacement gas meters	Metrological repeatability (conformity)	EN 12480 (Cl. 5.4)
2198	FLUID FLOW- AIR & GASES	Rotary displacement gas meters	Overload (conformity)	EN 12480 (Cl.6.3.4)
2199	FLUID FLOW- AIR & GASES	Rotary displacement gas meters	Penetration resistance (Material)	EN 12480 (Cl.6.2.4)
2200	FLUID FLOW- AIR & GASES	Rotary displacement gas meters	Pressure loss (conformity /individual)	EN 12480 (Cl. 5.3)
2201	FLUID FLOW- AIR & GASES	Rotary displacement gas meters	Pressure tappings Pressure and temperature tappings (conformity)	EN 12480 (Cl.6.6.1)

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2202	FLUID FLOW- AIR & GASES	Rotary displacement gas meters	Protection against foreign matter (Transportation and storage (conformity /individual))	EN 12480 (Cl.6.4.1)
2203	FLUID FLOW- AIR & GASES	Rotary displacement gas meters	Stiffness (Index window)	EN 12480 (Cl.7.2.1.2)
2204	FLUID FLOW- AIR & GASES	Rotary displacement gas meters	Storage temperature range	EN 12480 (Cl. 5.6.4)
2205	FLUID FLOW- AIR & GASES	Rotary displacement gas meters	Test element	EN 12480 (Cl.7.1.4)
2206	FLUID FLOW- AIR & GASES	Rotary displacement gas meters	Ultraviolet radiation (Index window)	EN 12480 (Cl.7.2.1.3)
2207	FLUID FLOW- AIR & GASES	Rotary displacement gas meters	Ultraviolet radiation test (Index window)	EN 12480 (Cl.7.2.2.3)
2208	FLUID FLOW- AIR & GASES	Rotary displacement gas meters	Window impact (Index window)	EN 12480 (Cl.7.2.1.4)
2209	FLUID FLOW- AIR & GASES	Rotary displacement gas meters	Window impact (Stiffness)	EN 12480 (Cl.7.2.2.4)
2210	FLUID FLOW- AIR & GASES	Rotary piston gas meters	Maximum Permissable errors	IS 15676 (Cl. 7)
2211	FLUID FLOW- AIR & GASES	Thermal Mass Flow Based Gas Meters	Additional functionalities (if fitted)	IS 14439 Part 4 (Cl. 7.5)
2212	FLUID FLOW- AIR & GASES	Thermal Mass Flow Based Gas Meters	Adhesion of the protective coating	IS 14439 Part 4 (Cl. 6.6.2.2)
2213	FLUID FLOW- AIR & GASES	Thermal Mass Flow Based Gas Meters	Ageing	IS 14439 Part 4 (Cl. 6.12)
2214	FLUID FLOW- AIR & GASES	Thermal Mass Flow Based Gas Meters	All meters	IS 14439 Part 4 (Cl. 9.1)
2215	FLUID FLOW- AIR & GASES	Thermal Mass Flow Based Gas Meters	Ambient Temperature Range	IS 14439 Part 4 (Cl. 4.5.2)
2216	FLUID FLOW- AIR & GASES	Thermal Mass Flow Based Gas Meters	Battery	IS 14439 Part 4 (Cl. 12.2)
2217	FLUID FLOW- AIR & GASES	Thermal Mass Flow Based Gas Meters	Battery compartment	IS 14439 Part 4(Cl.12.4)

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2218	FLUID FLOW- AIR & GASES	Thermal Mass Flow Based Gas Meters	Battery life	IS 14439 Part 4 (Cl. 12.3.3)
2219	FLUID FLOW- AIR & GASES	Thermal Mass Flow Based Gas Meters	Battery lifetime totaliser	IS 14439 Part 4 (Cl. 12.6)
2220	FLUID FLOW- AIR & GASES	Thermal Mass Flow Based Gas Meters	Battery replacement	IS 14439 Part 4 (Cl. 12.5)
2221	FLUID FLOW- AIR & GASES	Thermal Mass Flow Based Gas Meters	Bending moment	IS 14439 Part 4 (Cl. 6.4.3.2)
2222	FLUID FLOW- AIR & GASES	Thermal Mass Flow Based Gas Meters	Chemical resistance of the protective coating	IS 14439 Part 4 (Cl. 6.6.2.4)
2223	FLUID FLOW- AIR & GASES	Thermal Mass Flow Based Gas Meters	Communication (General)	IS 14439 Part 4 (Cl. 11.1)
2224	FLUID FLOW- AIR & GASES	Thermal Mass Flow Based Gas Meters	Data optical port (optional)	IS 14439 Part 4 (Cl. 11.4)
2225	FLUID FLOW- AIR & GASES	Thermal Mass Flow Based Gas Meters	Devices to prevent reverse flow	IS 14439 Part 4 (Cl. 7.7)
2226	FLUID FLOW- AIR & GASES	Thermal Mass Flow Based Gas Meters	Diagnostics (Requirements)	IS 14439 Part 4 (Cl. 11.6.1)
2227	FLUID FLOW- AIR & GASES	Thermal Mass Flow Based Gas Meters	Display	IS 14439 Part 4 (Cl. 8.2)
2228	FLUID FLOW- AIR & GASES	Thermal Mass Flow Based Gas Meters	Display flags	IS 14439 Part 4 (Cl. 11.6.3)
2229	FLUID FLOW- AIR & GASES	Thermal Mass Flow Based Gas Meters	Display functionality	IS 14439 Part 4 (Cl. 8.3)
2230	FLUID FLOW- AIR & GASES	Thermal Mass Flow Based Gas Meters	Electrical insulating feet	IS 14439 Part 4 (Cl. 7.2)
2231	FLUID FLOW- AIR & GASES	Thermal Mass Flow Based Gas Meters	Electromagnetic induction (power frequency)	IS 14439 Part 4 (Cl. 13.4)
2232	FLUID FLOW- AIR & GASES	Thermal Mass Flow Based Gas Meters	Electromagnetic induction (pulsed field)	IS 14439 Part 4 (Cl. 13.5)
2233	FLUID FLOW- AIR & GASES	Thermal Mass Flow Based Gas Meters	Electronic Sealing	IS 14439 Part 4 (Cl. 6.2)

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2234	FLUID FLOW- AIR & GASES	Thermal Mass Flow Based Gas Meters	Electrostatic discharge	IS 14439 Part 4 (Cl. 13.2)
2235	FLUID FLOW- AIR & GASES	Thermal Mass Flow Based Gas Meters	External leak tightness	IS 14439 Part 4 (Cl. 6.3.3)
2236	FLUID FLOW- AIR & GASES	Thermal Mass Flow Based Gas Meters	Flame retardance of external surfaces	IS 14439 Part 4 (Cl. 6.7)
2237	FLUID FLOW- AIR & GASES	Thermal Mass Flow Based Gas Meters	Flow Disturbance Requirements	IS 14439 Part 4 (Cl. 5.7) & (Cl. 5.7.2.2)
2238	FLUID FLOW- AIR & GASES	Thermal Mass Flow Based Gas Meters	Galvanic port (optional)	IS 14439 Part 4 (Cl. 11.5)
2239	FLUID FLOW- AIR & GASES	Thermal Mass Flow Based Gas Meters	Gas Temperature Range	IS 14439 Part 4 (Cl. 4.5.3)
2240	FLUID FLOW- AIR & GASES	Thermal Mass Flow Based Gas Meters	Gas valve and System - General	IS 14439 Part 4 (Cl. 7.4)
2241	FLUID FLOW- AIR & GASES	Thermal Mass Flow Based Gas Meters	Gas-Air relationship	IS 14439 Part 4 (Cl. 5.4)
2242	FLUID FLOW- AIR & GASES	Thermal Mass Flow Based Gas Meters	Heat resistance	IS 14439 Part 4 (Cl. 6.3.5)
2243	FLUID FLOW- AIR & GASES	Thermal Mass Flow Based Gas Meters	Impact resistance of the protective coating	IS 14439 Part 4 (Cl. 6.6.2.3)
2244	FLUID FLOW- AIR & GASES	Thermal Mass Flow Based Gas Meters	Indelibility of marking	IS 14439 Part 4 (Cl. 9.4)
2245	FLUID FLOW- AIR & GASES	Thermal Mass Flow Based Gas Meters	Installation effects	IS 14439 Part 4 (Cl. 5.7.2.2)
2246	FLUID FLOW- AIR & GASES	Thermal Mass Flow Based Gas Meters	Low flow registration (starting flow rate)	IS 14439 Part 4 (Cl. 5.10)
2247	FLUID FLOW- AIR & GASES	Thermal Mass Flow Based Gas Meters	Marking- Two Pipe Meters	IS 14439 Part 4 (Cl. 9.2)
2248	FLUID FLOW- AIR & GASES	Thermal Mass Flow Based Gas Meters	Mechanical interference	IS 14439 Part 4 (Cl. 6.1)
2249	FLUID FLOW- AIR & GASES	Thermal Mass Flow Based Gas Meters	Meter case	IS 14439 Part 4 (Cl. 6.3.1)

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2250	FLUID FLOW- AIR & GASES	Thermal Mass Flow Based Gas Meters	Metrological influence of radio communication function	IS 14439 Part 4 (Cl. 11.2)
2251	FLUID FLOW- AIR & GASES	Thermal Mass Flow Based Gas Meters	Metrological performance	IS 14439 Part 4 (Cl. 5)
2252	FLUID FLOW- AIR & GASES	Thermal Mass Flow Based Gas Meters	Metrological stability	IS 14439 Part 4 (Cl. 5.6)
2253	FLUID FLOW- AIR & GASES	Thermal Mass Flow Based Gas Meters	Minimum operating voltage	IS 14439 Part 4 (Cl. 12.3.2)
2254	FLUID FLOW- AIR & GASES	Thermal Mass Flow Based Gas Meters	Non-volatile memory	IS 14439 Part 4 (Cl. 8.4)
2255	FLUID FLOW- AIR & GASES	Thermal Mass Flow Based Gas Meters	Orientation	IS 14439 Part 4 (Cl. 6.4.1)
2256	FLUID FLOW- AIR & GASES	Thermal Mass Flow Based Gas Meters	Overload flow rate	IS 14439 Part 4 (Cl. 5.11)
2257	FLUID FLOW- AIR & GASES	Thermal Mass Flow Based Gas Meters	Permissible errors	IS 14439 Part 4 (Cl. 5.3)
2258	FLUID FLOW- AIR & GASES	Thermal Mass Flow Based Gas Meters	Power System & Battery - Genral	IS 14439 Part 4 (Cl. 12.1)
2259	FLUID FLOW- AIR & GASES	Thermal Mass Flow Based Gas Meters	Pressure absorption	IS 14439 Part 4 (Cl. 5.5)
2260	FLUID FLOW- AIR & GASES	Thermal Mass Flow Based Gas Meters	Pressure measuring point	IS 14439 Part 4 (Cl. 7.1)
2261	FLUID FLOW- AIR & GASES	Thermal Mass Flow Based Gas Meters	Protection against penetration of dust and water	IS 14439 Part 4 (Cl. 6.3.2)
2262	FLUID FLOW- AIR & GASES	Thermal Mass Flow Based Gas Meters	Pulsed (unsteady) flow	IS 14439 Part 4 (Cl. 5.12)
2263	FLUID FLOW- AIR & GASES	Thermal Mass Flow Based Gas Meters	Radio frequency electromagnetic field	IS 14439 Part 4 (Cl. 13.3)
2264	FLUID FLOW- AIR & GASES	Thermal Mass Flow Based Gas Meters	Radio interference suppression	IS 14439 Part 4 (Cl. 13.6)
2265	FLUID FLOW- AIR & GASES	Thermal Mass Flow Based Gas Meters	Recording and storage	IS 14439 Part 4 (Cl. 8.1)

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2266	FLUID FLOW- AIR & GASES	Thermal Mass Flow Based Gas Meters	Requirements for rubber components in the gas path	IS 14439 Part 4 (Cl. 6.8)
2267	FLUID FLOW- AIR & GASES	Thermal Mass Flow Based Gas Meters	Resistance to high ambient temperatures	IS 14439 Part 4 (Cl. 7.3)
2268	FLUID FLOW- AIR & GASES	Thermal Mass Flow Based Gas Meters	Resistance to humidity	IS 14439 Part 4 (Cl. 6.6.2.6)
2269	FLUID FLOW- AIR & GASES	Thermal Mass Flow Based Gas Meters	Resistance to impact	IS 14439 Part 4 (Cl. 6.3.6)
2270	FLUID FLOW- AIR & GASES	Thermal Mass Flow Based Gas Meters	Resistance to Internal Pressure	IS 14439 Part 4 (Cl. 6.3.4)
2271	FLUID FLOW- AIR & GASES	Thermal Mass Flow Based Gas Meters	Resistance to mishandling	IS 14439 Part 4 (Cl. 6.3.7)
2272	FLUID FLOW- AIR & GASES	Thermal Mass Flow Based Gas Meters	Resistance to salt spray	IS 14439 Part 4 (Cl. 6.6.2.5)
2273	FLUID FLOW- AIR & GASES	Thermal Mass Flow Based Gas Meters	Resistance to storage temperature range	IS 14439 Part 4 (Cl. 6.9)
2274	FLUID FLOW- AIR & GASES	Thermal Mass Flow Based Gas Meters	Resistance to toluene/iso-octane vapour	IS 14439 Part 4 (Cl. 6.10)
2275	FLUID FLOW- AIR & GASES	Thermal Mass Flow Based Gas Meters	Resistance to vibration	IS 14439 Part 4 (Cl. 6.5)
2276	FLUID FLOW- AIR & GASES	Thermal Mass Flow Based Gas Meters	Resistance to water vapour	IS 14439 Part 4 (Cl. 6.11)
2277	FLUID FLOW- AIR & GASES	Thermal Mass Flow Based Gas Meters	Reverse flow	IS 14439 Part 4 (Cl. 5.9)
2278	FLUID FLOW- AIR & GASES	Thermal Mass Flow Based Gas Meters	Scratch resistance of the protective coating	IS 14439 Part 4 (Cl. 6.6.2.1)
2279	FLUID FLOW- AIR & GASES	Thermal Mass Flow Based Gas Meters	Software	IS 14439 Part 4 (Cl. 10)
2280	FLUID FLOW- AIR & GASES	Thermal Mass Flow Based Gas Meters	Storage Temperature Range	IS 14439 Part 4 (Cl. 4.5.4)
2281	FLUID FLOW- AIR & GASES	Thermal Mass Flow Based Gas Meters	Test mode	IS 14439 Part 4 (Cl. 11.3)

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2282	FLUID FLOW- AIR & GASES	Thermal Mass Flow Based Gas Meters	Test mode comparison	IS 14439 Part 4 (Cl. 5.2)
2283	FLUID FLOW- AIR & GASES	Thermal Mass Flow Based Gas Meters	Threads and flanges for single and two pipe meters	IS 14439 Part 4 (Cl. 6.4.2)
2284	FLUID FLOW- AIR & GASES	Thermal Mass Flow Based Gas Meters	Torque	IS 14439 Part 4 (Cl. 6.4.3.1)
2285	FLUID FLOW- AIR & GASES	Thermal Mass Flow Based Gas Meters	Voltage interruptions	IS 14439 Part 4 (Cl. 12.3.1)
2286	FLUID FLOW- AIR & GASES	Thermal Mass Flow Based Gas Meters	Zero flow	IS 14439 Part 4 (Cl. 5.8)
2287	FLUID FLOW- AIR & GASES	Thermal-mass flow-meter based gas meter	Additional functionalities (if fitted)	EN 17526 (Cl. 7.4) : 2021, BS EN 17526 (Cl. 7.4) : 2021, EVS EN 17526 (Cl. 7.4)
2288	FLUID FLOW- AIR & GASES	Thermal-mass flow-meter based gas meter	Ageing	EN 17526 (Cl. 6.12) : 2021, BS EN 17526 (Cl. 6.12): 2021, EVS EN 17526 (Cl. 6.12)
2289	FLUID FLOW- AIR & GASES	Thermal-mass flow-meter based gas meter	All meters (Visual Inspection)	EN 17526 (Cl. 9.1) : 2021, BS EN 17526 (Cl. 9.1) : 2021, EVS EN 17526 (Cl. 9.1)
2290	FLUID FLOW- AIR & GASES	Thermal-mass flow-meter based gas meter	Battery (Genral)	EN 17526 (Cl. 12.1) : 2021, BS EN 17526 (Cl. 12.1) : 2021, EVS EN 17526 (Cl. 12.1)
2291	FLUID FLOW- AIR & GASES	Thermal-mass flow-meter based gas meter	Battery life	EN 17526 (Cl. 12.2.3) : 2021, BS EN 17526 (Cl. 12.2.3) : 2021, EVS EN 17526 (Cl. 12.2.3)
2292	FLUID FLOW- AIR & GASES	Thermal-mass flow-meter based gas meter	Bending moment	EN 17526 (Cl. 6.4.3.2) : 2021, BS EN 17526 (Cl. 6.4.3.2) : 2021, EVS EN 17526 (Cl. 6.4.3.2)

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2293	FLUID FLOW- AIR & GASES	Thermal-mass flow-meter based gas meter	Data optical port (optional)	EN 17526 (Cl. 11.4) : 2021, BS EN 17526 (Cl. 11.4) : 2021, EVS EN 17526 (Cl. 11.4)
2294	FLUID FLOW- AIR & GASES	Thermal-mass flow-meter based gas meter	Diagnostics (Requirements)	EN 17526 (Cl. 11.6.1) : 2021, BS EN 17526 (Cl. 11.6.1) : 2021, EVS EN 17526 (Cl. 11.6.1)
2295	FLUID FLOW- AIR & GASES	Thermal-mass flow-meter based gas meter	Display	EN 17526 (Cl. 8.2) : 2021, BS EN 17526 (Cl. 8.2) : 2021, EVS EN 17526 (Cl. 8.2)
2296	FLUID FLOW- AIR & GASES	Thermal-mass flow-meter based gas meter	Display flags (Diagnostics)	EN 17526 (Cl. 11.6.2) : 2021, BS EN 17526 (Cl. 11.6.2) : 2021, EVS EN 17526 (Cl. 11.6.2)
2297	FLUID FLOW- AIR & GASES	Thermal-mass flow-meter based gas meter	Display functionality	EN 17526 (Cl. 8.3) : 2021, BS EN 17526 (Cl. 8.3) : 2021, EVS EN 17526 (Cl. 8.3)
2298	FLUID FLOW- AIR & GASES	Thermal-mass flow-meter based gas meter	Electrical insulating feet (optional)	EN 17526 (Cl. 7.2) : 2021, BS EN 17526 (Cl. 7.2) : 2021, EVS EN 17526 (Cl. 7.2)
2299	FLUID FLOW- AIR & GASES	Thermal-mass flow-meter based gas meter	External leak tightness	EN 17526 (Cl. 6.3.3) : 2021, BS EN 17526 (Cl. 6.3.3) : 2021, EVS EN 17526 (Cl. 6.3.3)
2300	FLUID FLOW- AIR & GASES	Thermal-mass flow-meter based gas meter	Flow disturbances	EN 17526 (Cl. 5.8) : 2021, BS EN 17526 (Cl. 5.8) : 2021, EVS EN 17526 (Cl. 5.8)
2301	FLUID FLOW- AIR & GASES	Thermal-mass flow-meter based gas meter	Galvanic port (optional)	EN 17526 (Cl. 11.5) : 2021, BS EN 17526 (Cl. 11.5) : 2021, EVS EN 17526 (Cl. 11.5)

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2302	FLUID FLOW- AIR & GASES	Thermal-mass flow-meter based gas meter	Heat resistance	EN 17526 (Cl. 6.3.5) : 2021, BS EN 17526 (Cl. 6.3.5) : 2021, EVS EN 17526 (Cl. 6.3.5)
2303	FLUID FLOW- AIR & GASES	Thermal-mass flow-meter based gas meter	Immunity to contaminants in gas stream (dust test)	EN 17526 (Cl. 5.7) : 2021, BS EN 17526 (Cl. 5.7) : 2021, EVS EN 17526 (Cl. 5.7)
2304	FLUID FLOW- AIR & GASES	Thermal-mass flow-meter based gas meter	Indelibility of marking	EN 17526 (Cl. 9.4) : 2021, BS EN 17526 (Cl. 9.4) : 2021, EVS EN 17526 (Cl. 9.4)
2305	FLUID FLOW- AIR & GASES	Thermal-mass flow-meter based gas meter	Low flow registration (starting flow rate)	EN 17526 (Cl. 5.11) : 2021, BS EN 17526 (Cl. 5.11) : 2021, EVS EN 17526 (Cl. 5.11)
2306	FLUID FLOW- AIR & GASES	Thermal-mass flow-meter based gas meter	Mechanical interference	EN 17526 (Cl. 6.1) : 2021, BS EN 17526 (Cl. 6.1) : 2021, EVS EN 17526 (Cl. 6.1)
2307	FLUID FLOW- AIR & GASES	Thermal-mass flow-meter based gas meter	Meter case	EN 17526 (Cl. 6.3.1) : 2021, BS EN 17526 (Cl. 6.3.1) : 2021, EVS EN 17526 (Cl. 6.3.1)
2308	FLUID FLOW- AIR & GASES	Thermal-mass flow-meter based gas meter	Metrological influence of radio communication function	EN 17526 (Cl. 11.2) : 2021, BS EN 17526 (Cl. 11.2) : 2021, EVS EN 17526 (Cl. 11.2)
2309	FLUID FLOW- AIR & GASES	Thermal-mass flow-meter based gas meter	Metrological stability	EN 17526 (Cl. 5.6) : 2021, BS EN 17526 (Cl. 5.6): 2021, EVS EN 17526 (Cl. 5.6)
2310	FLUID FLOW- AIR & GASES	Thermal-mass flow-meter based gas meter	Minimum operating voltage	EN 17526 (Cl. 12.2.2) : 2021, BS EN 17526 (Cl. 12.2.2) : 2021, EVS EN 17526 (Cl. 12.2.2)

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2311	FLUID FLOW- AIR & GASES	Thermal-mass flow-meter based gas meter	MM- Pulsed (unsteady) flow	EN 17526 (Cl. 5.13) : 2021, BS EN 17526 (Cl. 5.13) : 2021, EVS EN 17526 (Cl. 5.13)
2312	FLUID FLOW- AIR & GASES	Thermal-mass flow-meter based gas meter	Non-volatile memory	EN 17526 (Cl. 8.4) : 2021, BS EN 17526 (Cl. 8.4) : 2021, EVS EN 17526 (Cl. 8.4)
2313	FLUID FLOW- AIR & GASES	Thermal-mass flow-meter based gas meter	Orientation	EN 17526 (Cl. 6.4.1) : 2021, BS EN 17526 (Cl. 6.4.1) : 2021, EVS EN 17526 (Cl. 6.4.1)
2314	FLUID FLOW- AIR & GASES	Thermal-mass flow-meter based gas meter	Overload flow rate	EN 17526 (Cl. 5.12) : 2021, BS EN 17526 (Cl. 5.12) : 2021, EVS EN 17526 (Cl. 5.12)
2315	FLUID FLOW- AIR & GASES	Thermal-mass flow-meter based gas meter	Pressure absorption	EN 17526 (Cl. 5.5) : 2021, BS EN 17526 (Cl. 5.5): 2021, EVS EN 17526 (Cl. 5.5)
2316	FLUID FLOW- AIR & GASES	Thermal-mass flow-meter based gas meter	Pressure measuring point	EN 17526 (Cl. 7.1) : 2021, BS EN 17526 (Cl. 7.1) : 2021, EVS EN 17526 (Cl. 7.1)
2317	FLUID FLOW- AIR & GASES	Thermal-mass flow-meter based gas meter	Protection against penetration of dust and water	EN 17526 (Cl. 6.3.2) : 2021, BS EN 17526 (Cl. 6.3.2) : 2021, EVS EN 17526 (Cl. 6.3.2)
2318	FLUID FLOW- AIR & GASES	Thermal-mass flow-meter based gas meter	Recording and storage	EN 17526 (Cl. 8.1) : 2021, BS EN 17526 (Cl. 8.1) : 2021, EVS EN 17526 (Cl. 8.1)
2319	FLUID FLOW- AIR & GASES	Thermal-mass flow-meter based gas meter	Requirements for rubber components in the gas path	EN 17526 (Cl. 6.8) : 2021, BS EN 17526 (Cl. 6.8) : 2021, EVS EN 17526 (Cl. 6.8)

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2320	FLUID FLOW- AIR & GASES	Thermal-mass flow-meter based gas meter	Resistance to high ambient temperatures	EN 17526 (Cl. 7.3) : 2021, BS EN 17526 (Cl. 7.3) : 2021, EVS EN 17526 (Cl. 7.3)
2321	FLUID FLOW- AIR & GASES	Thermal-mass flow-meter based gas meter	Resistance to high ambient temperatures	EVS-EN 17526 (Cl. 7.3)
2322	FLUID FLOW- AIR & GASES	Thermal-mass flow-meter based gas meter	Resistance to impact	EN 17526 (Cl. 6.3.6) : 2021, BS EN 17526 (Cl. 6.3.6) : 2021, EVS EN 17526 (Cl. 6.3.6)
2323	FLUID FLOW- AIR & GASES	Thermal-mass flow-meter based gas meter	Resistance to Internal Pressure	EN 17526 (Cl. 6.3.4) : 2021, BS EN 17526 (Cl. 6.3.4) : 2021, EVS EN 17526 (Cl. 6.3.4)
2324	FLUID FLOW- AIR & GASES	Thermal-mass flow-meter based gas meter	Resistance to mishandling	EN 17526 (Cl. 6.3.7) : 2021, BS EN 17526 (Cl. 6.3.7) : 2021, EVS EN 17526 (Cl. 6.3.7)
2325	FLUID FLOW- AIR & GASES	Thermal-mass flow-meter based gas meter	Resistance to storage temperature range	EN 17526 (Cl. 6.9) : 2021, BS EN 17526 (Cl. 6.9) : 2021, EVS EN 17526 (Cl. 6.9)
2326	FLUID FLOW- AIR & GASES	Thermal-mass flow-meter based gas meter	Resistance to toluene/iso-octane vapour	EN 17526 (Cl. 6.10) : 2021, BS EN 17526 (Cl. 6.10) : 2021, EVS EN 17526 (Cl. 6.10)
2327	FLUID FLOW- AIR & GASES	Thermal-mass flow-meter based gas meter	Resistance to vibration	EN 17526 (Cl. 6.5) : 2021, BS EN 17526 (Cl. 6.5) : 2021, EVS EN 17526 (Cl. 6.5)
2328	FLUID FLOW- AIR & GASES	Thermal-mass flow-meter based gas meter	Resistance to water vapour	EN 17526 (Cl. 6.11) : 2021, BS EN 17526 (Cl. 6.11) : 2021, EVS EN 17526 (Cl. 6.11)

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2329	FLUID FLOW- AIR & GASES	Thermal-mass flow-meter based gas meter	Reverse flow	EN 17526 (Cl. 5.10) : 2021, BS EN 17526 (Cl. 5.10) : 2021, EVS EN 17526 (Cl. 5.10)
2330	FLUID FLOW- AIR & GASES	Thermal-mass flow-meter based gas meter	Software	EN 17526 (Cl. 10) : 2021, BS EN 17526 (Cl. 10) : 2021, EVS EN 17526 (Cl. 10)
2331	FLUID FLOW- AIR & GASES	Thermal-mass flow-meter based gas meter	Test mode	EN 17526 (Cl. 11.3) : 2021, BS EN 17526 (Cl. 11.3) : 2021, EVS EN 17526 (Cl. 11.3)
2332	FLUID FLOW- AIR & GASES	Thermal-mass flow-meter based gas meter	Test mode comparison	EN 17526 (Cl. 5.2) : 2021, BS EN 17526 (Cl. 5.2) : 2021, EVS EN 17526 (Cl. 5.2)
2333	FLUID FLOW- AIR & GASES	Thermal-mass flow-meter based gas meter	Threads and flanges for single and two pipe meters	EN 17526 (Cl. 6.4.2) : 2021, BS EN 17526 (Cl. 6.4.2) : 2021, EVS EN 17526 (Cl. 6.4.2)
2334	FLUID FLOW- AIR & GASES	Thermal-mass flow-meter based gas meter	Torque	EN 17526 (Cl. 6.4.3.1) : 2021, BS EN 17526 (Cl. 6.4.3.1) : 2021, EVS EN 17526 (Cl. 6.4.3.1)
2335	FLUID FLOW- AIR & GASES	Thermal-mass flow-meter based gas meter	Two-pipe meters	EN 17526 (Cl. 9.2) : 2021, BS EN 17526 (Cl. 9.2) : 2021, EVS EN 17526 (Cl. 9.2)
2336	FLUID FLOW- AIR & GASES	Thermal-mass flow-meter based gas meter	Unauthorized interference	EN 17526 (Cl. 6.2) : 2021, BS EN 17526 (Cl. 6.2) : 2021, EVS EN 17526 (Cl. 6.2)
2337	FLUID FLOW- AIR & GASES	Thermal-mass flow-meter based gas meter	Voltage interruptions	EN 17526 (Cl. 12.2.1) : 2021, BS EN 17526 (Cl. 12.2.1) : 2021, EVS EN 17526 (Cl. 12.2.1)

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2338	FLUID FLOW- AIR & GASES	Thermal-mass flow-meter based gas meter	Zero flow	EN 17526 (Cl. 5.9) : 2021, BS EN 17526 (Cl. 5.9) : 2021, EVS EN 17526 (Cl. 5.9)
2339	FLUID FLOW- AIR & GASES	Thermal-mass flow-meter based gas meter (Bell Prover)	Gas-Air relationship	EN 17526 (Cl. 5.4) : 2021, BS EN 17526 (Cl. 5.4): 2021, EVS EN 17526 (Cl. 5.4)
2340	FLUID FLOW- AIR & GASES	Thermal-mass flow-meter based gas meter (Bell Prover)	Permissible errors	EN 17526 (Cl. 5.3) : 2021, BS EN 17526 (Cl. 5.3): 2021, EVS EN 17526 (Cl. 5.3)
2341	FLUID FLOW- AIR & GASES	Thermal-mass flow-meter based gas meter (meter body material Plaque)	Adhesion of the protective coating	EN 17526 (Cl. 6.6.2.2) : 2021, BS EN 17526 (Cl. 6.6.2.2) : 2021, EVS EN 17526 (Cl. 6.6.2.2)
2342	FLUID FLOW- AIR & GASES	Thermal-mass flow-meter based gas meter (meter body material Plaque)	Chemical resistance of the protective coating	EN 17526 (Cl. 6.6.2.4) : 2021, BS EN 17526 (Cl. 6.6.2.4) : 2021, EVS EN 17526 (Cl. 6.6.2.4)
2343	FLUID FLOW- AIR & GASES	Thermal-mass flow-meter based gas meter (meter body material Plaque)	Flame retardance of external surfaces	EN 17526 (Cl. 6.7) : 2021, BS EN 17526 (Cl. 6.7) : 2021, EVS EN 17526 (Cl. 6.7)
2344	FLUID FLOW- AIR & GASES	Thermal-mass flow-meter based gas meter (meter body material Plaque)	Impact resistance of the protective coating	EN 17526 (Cl. 6.6.2.3) : 2021, BS EN 17526 (Cl. 6.6.2.3) : 2021, EVS EN 17526 (Cl. 6.6.2.3)
2345	FLUID FLOW- AIR & GASES	Thermal-mass flow-meter based gas meter (meter body material Plaque)	Resistance to humidity	EN 17526 (Cl. 6.6.2.6): 2021, BS EN 17526 (Cl. 6.6.2.6): 2021, EVS EN 17526 (Cl. 6.6.2.6)
2346	FLUID FLOW- AIR & GASES	Thermal-mass flow-meter based gas meter (meter body material Plaque)	Resistance to salt spray	EN 17526 (Cl. 6.6.2.5) : 2021, BS EN 17526 (Cl. 6.6.2.5) : 2021, EVS EN 17526 (Cl. 6.6.2.5)

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2347	FLUID FLOW- AIR & GASES	Thermal-mass flow-meter based gas meter (meter body material Plaque)	Scratch resistance of the protective coating	EN 17526 (Cl. 6.6.2.1) : 2021, BS EN 17526 (Cl. 6.6.2.1) : 2021, EVS EN 17526 (Cl. 6.6.2.1)
2348	FLUID FLOW- AIR & GASES	Thermal-mass flow-meter based gas meter (with reference meter)	Gas-Air relationship	EN 17526 (Cl. 5.4) : 2021, BS EN 17526 (Cl. 5.4): 2021, EVS EN 17526 (Cl. 5.4)
2349	FLUID FLOW- AIR & GASES	Thermal-mass flow-meter based gas meter (with reference meter)	Permissible errors	EN 17526 (Cl. 5.3) : 2021, BS EN 17526 (Cl. 5.3): 2021, EVS EN 17526 (Cl. 5.3)
2350	FLUID FLOW- AIR & GASES	Turbine gas meter	Error (Performance Cheractirastics)	IS 15676 (Cl. 9.1)
2351	FLUID FLOW- AIR & GASES	Turbine gas meters	Adhesion of the protective coating	EN 12261 (Cl. 6.3.3.3)
2352	FLUID FLOW- AIR & GASES	Turbine gas meters	Dimensions	EN 12261 (Cl. 6.6.1.3)
2353	FLUID FLOW- AIR & GASES	Turbine gas meters	Electrical connections	EN 12261 (Cl. 7.3.3)
2354	FLUID FLOW- AIR & GASES	Turbine gas meters	Endurance	EN 12261 (Cl. 5.2.4)
2355	FLUID FLOW- AIR & GASES	Turbine gas meters	Error of indication	EN 12261 (Cl. 5.2.1)
2356	FLUID FLOW- AIR & GASES	Turbine gas meters	Error of indication (Metrological requirements and tests for each meter prior to dispatch (Individual meter testing))	EN 12261 (Cl. Annex A E.3)
2357	FLUID FLOW- AIR & GASES	Turbine gas meters	Indicating device	EN 12261 (Cl. 7.2)
2358	FLUID FLOW- AIR & GASES	Turbine gas meters	Marking	EN 12261 (Cl. 8)

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2359	FLUID FLOW- AIR & GASES	Turbine gas meters	Maximum permissible pressure loss	EN 12261 (Cl. 5.2.9)
2360	FLUID FLOW- AIR & GASES	Turbine gas meters	Metering pressure tappings (Pressure tappings)	EN 12261 (Cl. 6.6.1.2)
2361	FLUID FLOW- AIR & GASES	Turbine gas meters	Metrological stability	EN 12261 (Cl. 5.2.2)
2362	FLUID FLOW- AIR & GASES	Turbine gas meters	Performance	EN 12261 (Cl. 6.4.2)
2363	FLUID FLOW- AIR & GASES	Turbine gas meters	Pressure tappings (Pressure aud temperature tappings)	EN 12261 (Cl. 6.6.1)
2364	FLUID FLOW- AIR & GASES	Turbine gas meters	Resistance to external corrosive atmosphere	EN 12261 (Cl. 6.3.3.4)
2365	FLUID FLOW- AIR & GASES	Turbine gas meters	Resistance to impact	EN 12261 (Cl. 6.2.6)
2366	FLUID FLOW- AIR & GASES	Turbine gas meters	Resistance to ultra-violet radiation	EN 12261 (Cl. 6.3.2)
2367	FLUID FLOW- AIR & GASES	Turbine gas meters	Temperature tappings	EN 12261 (Cl. 6.6.2)
2368	FLUID FLOW- AIR & GASES	Turbine gas meters	Temporary overload	EN 12261 (Cl. 5.2.6)
2369	FLUID FLOW- AIR & GASES	Turbine gas meters	WME (Weighted mean error)(Metrological requirements and tests for each meter prior to dispatch (Individual meter testing))	EN 12261 (Cl.Annex A E.5)

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2370	FLUID FLOW- AIR & GASES	Ultrasonic domestic gas meters (meter body material Plaque)	Adhesion of the protective coating	EN 14236 (Cl. 6.3.2.2) (Withdrawn): 2007, EN 14236 (Cl. 6.3.4.1)(Withdrawn): 2007, BS EN 14236 (Cl. 6.3.2.2) (Withdrawn): 2007, BS EN 14236 (Cl. 6.3.4.1) (Withdrawn): 2007, EN 14236 (Cl. 6.3.2.2) : 2018, EN 14236 (Cl. 6.3.4.1): 2018, BS EN 14236 (Cl. 6.3.2.2): 2018, BS EN 14236 (Cl. 6.3.4.1)
2371	FLUID FLOW- AIR & GASES	Ultrasonic domestic gas meters (meter body material Plaque)	Resistance to humidity	EN 14236 (Cl. 6.3.2.6)(withdrawn): 2007, EN 14236 (Cl. 6.3.3.3)(withdrawn): 2007, EN 14236 (Cl. 6.3.4.4)(withdrawn): 2007, EN 14236 (Cl. 6.3.5.2)(withdrawn): 2007, BS EN 14236 (Cl. 6.3.2.6)(withdrawn): 2007, BS EN 14236 (Cl. 6.3.3.3)(withdrawn): 2007, BS EN 14236 (Cl. 6.3.4.4)(withdrawn): 2007, BS EN 14236 (Cl. 6.3.5.2)(withdrawn): 2007, EN 14236 (Cl. 6.3.2.6): 2018, EN 14236 (Cl. 6.3.3.3): 2018, EN 14236 (Cl. 6.3.4.4): 2018, EN 14236 (Cl)
2372	FLUID FLOW- AIR & GASES	Ultrasonic domestic gas meters (meter body material Plaque)	Scratch resistance of the protective coating	EN 14236 (Cl. 6.3.2.1) (Withdrawn): 2007, BS EN 14236 (Cl. 6.3.3.2) (Withdrawn): 2007, EN 14236 (Cl. 6.3.2.1) : 2018, BS EN 14236 (Cl. 6.3.3.2)

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2373	FLUID FLOW- AIR & GASES	Ultrasonic domestic gas meters	Ageing	EN 14236 (Cl. 6.13) (Withdrawn): 2007, BS EN 14236 (Cl. 6.13) (Withdrawn): 2007, EN 14236 (Cl. 6.13) : 2018, BS EN 14236 (Cl. 6.13)
2374	FLUID FLOW- AIR & GASES	Ultrasonic domestic gas meters	Ageing of external surfaces of the meter, including index windows and adhesion of the index window	EN 14236 (Cl. 6.6) (Withdrawn): 2007, BS EN 14236 (Cl. 6.6) (Withdrawn): 2007, EN 14236 (Cl. 6.6) : 2018, BS EN 14236 (Cl. 6.6)
2375	FLUID FLOW- AIR & GASES	Ultrasonic domestic gas meters	Ageing of non-metallic casework	EN 14236 (Cl. 6.5) (Withdrawn): 2007, BS EN 14236 (Cl. 6.5) (Withdrawn): 2007, EN 14236 (Cl. 6.5) : 2018, BS EN 14236 (Cl. 6.5)
2376	FLUID FLOW- AIR & GASES	Ultrasonic domestic gas meters	All meters	EN 14236 (Cl. 9.1) (Withdrawn): 2007, BS EN 14236 (Cl. 9.1) (Withdrawn): 2007, EN 14236 (Cl. 9.1) : 2018, BS EN 14236 (Cl. 9.1)
2377	FLUID FLOW- AIR & GASES	Ultrasonic domestic gas meters	Ancillary devices (if fitted)	EN 14236 (Cl. 7.4) (Withdrawn): 2007, BS EN 14236 (Cl. 7.4) (Withdrawn): 2007, EN 14236 (Cl. 7.4) : 2018, BS EN 14236 (Cl. 7.4)
2378	FLUID FLOW- AIR & GASES	Ultrasonic domestic gas meters	Battery (General)	EN 14236 (Cl. 12) (Withdrawn): 2007, BS EN 14236 (Cl. 12) (Withdrawn): 2007, EN 14236 (Cl. 12) : 2018, BS EN 14236 (Cl. 12)

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2379	FLUID FLOW- AIR & GASES	Ultrasonic domestic gas meters	Closed locations	EN 14236 (Cl. 9.3.2.1) (Withdrawn): 2007, BS EN 14236 (Cl. 9.3.2.1) (Withdrawn): 2007, EN 14236 (Cl. 9.3.2.1) : 2018, BS EN 14236 (Cl. 9.3.2.1)
2380	FLUID FLOW- AIR & GASES	Ultrasonic domestic gas meters	Construction and materials	EN 14236 (Cl. 6) (Withdrawn): 2007, BS EN 14236 (Cl. 6) (Withdrawn): 2007, EN 14236 (Cl. 6) : 2018, BS EN 14236 (Cl. 6)
2381	FLUID FLOW- AIR & GASES	Ultrasonic domestic gas meters	Display	EN 14236 (Cl. 8.2) (Withdrawn): 2007, BS EN 14236 (Cl. 8.2) (Withdrawn): 2007, EN 14236 (Cl. 8.2) : 2018, BS EN 14236 (Cl. 8.2)
2382	FLUID FLOW- AIR & GASES	Ultrasonic domestic gas meters	Display reset	EN 14236 (Cl. 8.5) (Withdrawn): 2007, BS EN 14236 (Cl. 8.5) (Withdrawn): 2007, EN 14236 (Cl. 8.5) : 2018, BS EN 14236 (Cl. 8.5)
2383	FLUID FLOW- AIR & GASES	Ultrasonic domestic gas meters	External leak tightness	EN 14236 (Cl. 6.2.4) (Withdrawn): 2007, BS EN 14236 (Cl. 6.2.4) (Withdrawn): 2007, EN 14236 (Cl. 6.2.4) : 2018, BS EN 14236 (Cl. 6.2.4)
2384	FLUID FLOW- AIR & GASES	Ultrasonic domestic gas meters	Flame retardance of external surfaces	EN 14236 (Cl. 6.9) (Withdrawn): 2007, BS EN 14236 (Cl. 6.9) (Withdrawn): 2007, EN 14236 (Cl. 6.9) : 2018, BS EN 14236 (Cl. 6.9)

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2385	FLUID FLOW- AIR & GASES	Ultrasonic domestic gas meters	Heat resistance	EN 14236 (Cl. 6.2.5) (Withdrawn): 2007, BS EN 14236 (Cl. 6.2.5) (Withdrawn): 2007, EN 14236 (Cl. 6.2.5) : 2018, BS EN 14236 (Cl. 6.2.5)
2386	FLUID FLOW- AIR & GASES	Ultrasonic domestic gas meters	High flow registration	EN 14236 (Cl. 5.12) (Withdrawn): 2007, BS EN 14236 (Cl. 5.12) (Withdrawn): 2007, EN 14236 (Cl. 5.12) : 2018, BS EN 14236 (Cl. 5.12)
2387	FLUID FLOW- AIR & GASES	Ultrasonic domestic gas meters	Humidity (Casework decorative finish)	EN 14236 (Cl. 6.4.2) (Withdrawn): 2007, BS EN 14236 (Cl. 6.4.2) (Withdrawn): 2007, EN 14236 (Cl. 6.4.2) : 2018, BS EN 14236 (Cl. 6.4.2)
2388	FLUID FLOW- AIR & GASES	Ultrasonic domestic gas meters	Immunity to contaminants in gas stream	EN 14236 (Cl. 5.7) (Withdrawn): 2007, BS EN 14236 (Cl. 5.7) (Withdrawn): 2007, EN 14236 (Cl. 5.7) : 2018, BS EN 14236 (Cl. 5.7)
2389	FLUID FLOW- AIR & GASES	Ultrasonic domestic gas meters	Indelibility test	EN 14236 (Cl. 9.3.3) (Withdrawn): 2007, BS EN 14236 (Cl. 9.3.3) (Withdrawn): 2007, EN 14236 (Cl. 9.3.3) : 2018, BS EN 14236 (Cl. 9.3.3)
2390	FLUID FLOW- AIR & GASES	Ultrasonic domestic gas meters	Index	EN 14236 (Cl. 8) (Withdrawn): 2007, BS EN 14236 (Cl. 8) (Withdrawn): 2007, EN 14236 (Cl. 8) : 2018, BS EN 14236 (Cl. 8)

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2391	FLUID FLOW- AIR & GASES	Ultrasonic domestic gas meters	Installation effects	EN 14236 (Cl. 5.8) (Withdrawn): 2007, BS EN 14236 (Cl. 5.8) (Withdrawn): 2007, EN 14236 (Cl. 5.8) : 2018, BS EN 14236 (Cl. 5.8)
2392	FLUID FLOW- AIR & GASES	Ultrasonic domestic gas meters	Low flow registration	EN 14236 (Cl. 5.11) (Withdrawn): 2007, BS EN 14236 (Cl. 5.11) (Withdrawn): 2007, EN 14236 (Cl. 5.11) : 2018, BS EN 14236 (Cl. 5.11)
2393	FLUID FLOW- AIR & GASES	Ultrasonic domestic gas meters	Marking	EN 14236 (Cl. 9) (Withdrawn): 2007, BS EN 14236 (Cl. 9) (Withdrawn): 2007, EN 14236 (Cl. 9) : 2018, BS EN 14236 (Cl. 9)
2394	FLUID FLOW- AIR & GASES	Ultrasonic domestic gas meters	Meter fitted with a thermal shut-off valve	EN 14236 (Cl. 7.2.3) (Withdrawn): 2007, BS EN 14236 (Cl. 7.2.3) (Withdrawn): 2007, EN 14236 (Cl. 7.2.3) : 2018, BS EN 14236 (Cl. 7.2.3)
2395	FLUID FLOW- AIR & GASES	Ultrasonic domestic gas meters	Meters with temperature conversion	EN 14236 (Cl. 7.3) (Withdrawn): 2007, BS EN 14236 (Cl. 7.3) (Withdrawn): 2007, EN 14236 (Cl. 7.3) : 2018, BS EN 14236 (Cl. 7.3)
2396	FLUID FLOW- AIR & GASES	Ultrasonic domestic gas meters	Metrological performance	EN 14236 (Cl. 5) (Withdrawn): 2007, BS EN 14236 (Cl. 5) (Withdrawn): 2007, EN 14236 (Cl. 5) : 2018, BS EN 14236 (Cl. 5)

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2397	FLUID FLOW- AIR & GASES	Ultrasonic domestic gas meters	Metrological stability	EN 14236 (Cl. 5.6) (Withdrawn): 2007, BS EN 14236 (Cl. 5.6) (Withdrawn): 2007, EN 14236 (Cl. 5.6) : 2018, BS EN 14236 (Cl. 5.6)
2398	FLUID FLOW- AIR & GASES	Ultrasonic domestic gas meters	Mode comparison	EN 14236 (Cl. 5.2) (Withdrawn): 2007, BS EN 14236 (Cl. 5.2) (Withdrawn): 2007, EN 14236 (Cl. 5.2) : 2018, BS EN 14236 (Cl. 5.2)
2399	FLUID FLOW- AIR & GASES	Ultrasonic domestic gas meters	Nominal connection diameters for single and two pipe meters (Connections)	EN 14236 (Cl. 6.2.6.2) (Withdrawn): 2007, BS EN 14236 (Cl. 6.2.6.2) (Withdrawn): 2007, EN 14236 (Cl. 6.2.6.2) : 2018, BS EN 14236 (Cl. 6.2.6.2)
2400	FLUID FLOW- AIR & GASES	Ultrasonic domestic gas meters	Non-volatile memory	EN 14236 (Cl. 8.4) (Withdrawn): 2007, BS EN 14236 (Cl. 8.4) (Withdrawn): 2007, EN 14236 (Cl. 8.4) : 2018, BS EN 14236 (Cl. 8.4)
2401	FLUID FLOW- AIR & GASES	Ultrasonic domestic gas meters	Optional features	EN 14236 (Cl. 7) (Withdrawn): 2007, BS EN 14236 (Cl. 7) (Withdrawn): 2007, EN 14236 (Cl. 7) : 2018, BS EN 14236 (Cl. 7)
2402	FLUID FLOW- AIR & GASES	Ultrasonic domestic gas meters	Orientation (Connections)	EN 14236 (Cl. 6.2.6.1) (Withdrawn): 2007, BS EN 14236 (Cl. 6.2.6.1) (Withdrawn): 2007, EN 14236 (Cl. 6.2.6.1) : 2018, BS EN 14236 (Cl. 6.2.6.1)

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2403	FLUID FLOW- AIR & GASES	Ultrasonic domestic gas meters	Permissible errors	EN 14236 (Cl. 5.3) (Withdrawn): 2007, BS EN 14236 (Cl. 5.3) (Withdrawn): 2007, EN 14236 (Cl. 5.3) : 2018, BS EN 14236 (Cl. 5.3)
2404	FLUID FLOW- AIR & GASES	Ultrasonic domestic gas meters	Pressure absorption	EN 14236 (Cl. 5.5) (Withdrawn): 2007, BS EN 14236 (Cl. 5.5) (Withdrawn): 2007, EN 14236 (Cl. 5.5) : 2018, BS EN 14236 (Cl. 5.5)
2405	FLUID FLOW- AIR & GASES	Ultrasonic domestic gas meters	Pressure measuring point	EN 14236 (Cl. 7.1) (Withdrawn): 2007, BS EN 14236 (Cl. 7.1) (Withdrawn): 2007, EN 14236 (Cl. 7.1) : 2018, BS EN 14236 (Cl. 7.1)
2406	FLUID FLOW- AIR & GASES	Ultrasonic domestic gas meters	Protection against penetration of dust and water	EN 14236 (Cl. 6.2.2) (Withdrawn): 2007, BS EN 14236 (Cl. 6.2.2) (Withdrawn): 2007, EN 14236 (Cl. 6.2.2) : 2018, BS EN 14236 (Cl. 6.2.2)
2407	FLUID FLOW- AIR & GASES	Ultrasonic domestic gas meters	Pulsed (unsteady) flow	EN 14236 (Cl. 5.13) (Withdrawn): 2007, BS EN 14236 (Cl. 5.13) (Withdrawn): 2007, EN 14236 (Cl. 5.13) : 2018, BS EN 14236 (Cl. 5.13)
2408	FLUID FLOW- AIR & GASES	Ultrasonic domestic gas meters	Recording and storage	EN 14236 (Cl. 8.1) (Withdrawn): 2007, BS EN 14236 (Cl. 8.1) (Withdrawn): 2007, EN 14236 (Cl. 8.1) : 2018, BS EN 14236 (Cl. 8.1)

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2409	FLUID FLOW- AIR & GASES	Ultrasonic domestic gas meters	Resistance to external humidity	EN 14236 (Cl. 6.8) (Withdrawn): 2007, BS EN 14236 (Cl. 6.8) (Withdrawn): 2007, EN 14236 (Cl. 6.8) : 2018, BS EN 14236 (Cl. 6.8)
2410	FLUID FLOW- AIR & GASES	Ultrasonic domestic gas meters	Resistance to high ambient temperature	EN 14236 (Cl. 7.2) (Withdrawn): 2007, BS EN 14236 (Cl. 7.2) (Withdrawn): 2007, EN 14236 (Cl. 7.2) : 2018, BS EN 14236 (Cl. 7.2)
2411	FLUID FLOW- AIR & GASES	Ultrasonic domestic gas meters	Resistance to impact	EN 14236 (Cl. 6.2.8) (Withdrawn): 2007, BS EN 14236 (Cl. 6.2.8) (Withdrawn): 2007, EN 14236 (Cl. 6.2.8) : 2018, BS EN 14236 (Cl. 6.2.8)
2412	FLUID FLOW- AIR & GASES	Ultrasonic domestic gas meters	Resistance to Internal Pressure	EN 14236 (Cl. 6.2.3) (Withdrawn): 2007, BS EN 14236 (Cl. 6.2.3) (Withdrawn): 2007, EN 14236 (Cl. 6.2.3) : 2018, BS EN 14236 (Cl. 6.2.3)
2413	FLUID FLOW- AIR & GASES	Ultrasonic domestic gas meters	Resistance to mishandling	EN 14236 (Cl. 6.2.9) (Withdrawn): 2007, BS EN 14236 (Cl. 6.2.9) (Withdrawn): 2007, EN 14236 (Cl. 6.2.9) : 2018, BS EN 14236 (Cl. 6.2.9)
2414	FLUID FLOW- AIR & GASES	Ultrasonic domestic gas meters	Resistance to salt spray	EN 14236 (Cl. 6.3.2.5) (Withdrawn): 2007, BS EN 14236 (Cl. 6.3.3.2) (Withdrawn): 2007, EN 14236 (Cl. 6.3.2.5) : 2018, BS EN 14236 (Cl. 6.3.3.2)

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2415	FLUID FLOW- AIR & GASES	Ultrasonic domestic gas meters	Resistance to storage temperature range	EN 14236 (Cl. 6.10) (Withdrawn): 2007, BS EN 14236 (Cl. 6.10) (Withdrawn): 2007, EN 14236 (Cl. 6.10) : 2018, BS EN 14236 (Cl. 6.10)
2416	FLUID FLOW- AIR & GASES	Ultrasonic domestic gas meters	Resistance to the effects o ftoluene/iso-octane vapour	EN 14236 (Cl. 6.11) (Withdrawn): 2007, BS EN 14236 (Cl. 6.11) (Withdrawn): 2007, EN 14236 (Cl. 6.11) : 2018, BS EN 14236 (Cl. 6.11)
2417	FLUID FLOW- AIR & GASES	Ultrasonic domestic gas meters	Resistance to vibration	EN 14236 (Cl. 6.2.7) (Withdrawn): 2007, BS EN 14236 (Cl. 6.2.7) (Withdrawn): 2007, EN 14236 (Cl. 6.2.7) : 2018, BS EN 14236 (Cl. 6.2.7)
2418	FLUID FLOW- AIR & GASES	Ultrasonic domestic gas meters	Resistance to water vapour	EN 14236 (Cl. 6.12) (Withdrawn): 2007, BS EN 14236 (Cl. 6.12) (Withdrawn): 2007, EN 14236 (Cl. 6.12) : 2018, BS EN 14236 (Cl. 6.12)
2419	FLUID FLOW- AIR & GASES	Ultrasonic domestic gas meters	Reverse flow	EN 14236 (Cl. 5.10) (Withdrawn): 2007, BS EN 14236 (Cl. 5.10) (Withdrawn): 2007, EN 14236 (Cl. 5.10) : 2018, BS EN 14236 (Cl. 5.10)
2420	FLUID FLOW- AIR & GASES	Ultrasonic domestic gas meters	Robustness of meter case	EN 14236 (Cl. 6.2) (Withdrawn): 2007, BS EN 14236 (Cl. 6.2) (Withdrawn): 2007, EN 14236 (Cl. 6.2) : 2018, BS EN 14236 (Cl. 6.2)

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2421	FLUID FLOW- AIR & GASES	Ultrasonic domestic gas meters	Scratch test (Casework decorative finish)	EN 14236 (Cl. 6.4.1) (Withdrawn): 2007, BS EN 14236 (Cl. 6.4.1) (Withdrawn): 2007, EN 14236 (Cl. 6.4.1) : 2018, BS EN 14236 (Cl. 6.4.1)
2422	FLUID FLOW- AIR & GASES	Ultrasonic domestic gas meters	Segmental display	EN 14236 (Cl. 8.3) (Withdrawn): 2007, BS EN 14236 (Cl. 8.3) (Withdrawn): 2007, EN 14236 (Cl. 8.3) : 2018, BS EN 14236 (Cl. 8.3)
2423	FLUID FLOW- AIR & GASES	Ultrasonic domestic gas meters	Temperature sensitivity	EN 14236 (Cl. 5.14) (Withdrawn): 2007, BS EN 14236 (Cl. 5.14) (Withdrawn): 2007, EN 14236 (Cl. 5.14) : 2018, BS EN 14236 (Cl. 5.14)
2424	FLUID FLOW- AIR & GASES	Ultrasonic domestic gas meters	Two-pipe meters	EN 14236 (Cl. 9.2) (Withdrawn): 2007, BS EN 14236 (Cl. 9.2) (Withdrawn): 2007, EN 14236 (Cl. 9.2) : 2018, BS EN 14236 (Cl. 9.2)
2425	FLUID FLOW- AIR & GASES	Ultrasonic domestic gas meters	Zero flow	EN 14236 (Cl. 5.9) (Withdrawn): 2007, BS EN 14236 (Cl. 5.9) (Withdrawn): 2007, EN 14236 (Cl. 5.9) : 2018, BS EN 14236 (Cl. 5.9)
2426	FLUID FLOW- AIR & GASES	Ultrasonic domestic gas meters (Bell Prover)	Gas-Air relationship	EN 14236 (Cl. 5.4) (Withdrawn): 2007, BS EN 14236 (Cl. 5.4) (Withdrawn): 2007, EN 14236 (Cl. 5.4) : 2018, BS EN 14236 (Cl. 5.4)

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2427	FLUID FLOW- AIR & GASES	Ultrasonic domestic gas meters (meter body material Plaque)	Chemical resistance	EN 14236 (Cl. 6.3.3.1) (Withdrawn): 2007, EN 14236 (Cl. 6.3.5.1)(Withdrawn): 2007, BS EN 14236 (Cl. 6.3.3.1) (Withdrawn): 2007, BS EN 14236 (Cl. 6.3.5.1) (Withdrawn): 2007, EN 14236 (Cl. 6.3.3.1) : 2018, EN 14236 (Cl. 6.3.5.1): 2018, BS EN 14236 (Cl. 6.3.3.1) : 2018, BS EN 14236 (Cl. 6.3.5.1)
2428	FLUID FLOW- AIR & GASES	Ultrasonic domestic gas meters (meter body material Plaque)	Chemical resistance of the protective coating	EN 14236 (Cl. 6.3.2.4) (Withdrawn): 2007, EN 14236 (Cl. 6.3.4.3)(Withdrawn): 2007, BS EN 14236 (Cl. 6.3.2.4) (Withdrawn): 2007, BS EN 14236 (Cl. 6.3.4.3) (Withdrawn): 2007, EN 14236 (Cl. 6.3.2.4) : 2018, EN 14236 (Cl. 6.3.4.3): 2018, BS EN 14236 (Cl. 6.3.2.4): 2018, BS EN 14236 (Cl. 6.3.4.3)
2429	FLUID FLOW- AIR & GASES	Ultrasonic domestic gas meters (with reference meter)	Gas-Air relationship	EN 14236 (Cl. 5.4) (Withdrawn): 2007, BS EN 14236 (Cl. 5.4) (Withdrawn): 2007, EN 14236 (Cl. 5.4) : 2018, BS EN 14236 (Cl. 5.4)
2430	FLUID FLOW- AIR & GASES	Ultrasonic domestic gas meters(Bell Prover)	Permissible errors (Error on air)	BS EN 14236 (Cl. 5.3.2 a) (withdrawn): 2007, BS EN 14236 (Cl. 5.3.2 a)
2431	FLUID FLOW- AIR & GASES	Ultrasonic domestic gas meters(Test Bench ITF10)	Permissible errors (Error on air)	BS EN 14236 (Cl. 5.3.2 a) (withdrawn): 2007, BS EN 14236 (Cl. 5.3.2 a)

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2432	FLUID FLOW- AIR & GASES	Ultrasonic domestic gas meters(with reference meter)	Permissible errors	BS EN 14236 (Cl. 5.3.2) (withdrawn): 2007, BS EN 14236 (Cl. 5.3.2)

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Site Testing				
1	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters	Functional requirements	CEA regulations (Part II)
2	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment	Frequency variation (Test of effects of influence quantities)	"AS 62053.21 (Cl: 8.2) 2018, AS 62053.22 (Cl: 8.2): 2018, AS 62053.23 (Cl: 8.2): 2018 AS 62053.24 (Cl: 8.2): 2018, AS 62052.11 (Cl: 7.10): 2023, , AS 62053.21 (Cl: 7.10): 2023, AS 62053.22 (Cl: 7.10): 2023, AS 62053.24 (Cl: 7.10): 2023,EN 50470-1 (Cl: 8.7.5.4) :2006, EN 50470-1 (A1:2018)(Cl: 8.7.5.4): 2006, EN 50470-3 (Cl: 8.7.7, 8.7.5)

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3	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment	Frequency variation (Test of effects of influence quantities)	"IS 13779 (Cl: 12.11): 2020, CBIP-88 (Amd 4) (Cl:):2005, CBIP 304 (Publication No. 304) (Cl: 5.6.2): 2008, CBIP 325 (Publication No. 325) (Cl: 5.6.2): 2015, CEA Central Electricity Authority :- Installation and Operation of Meters Regulations (Amd 1:2010) (Cl:) (Amd 4:2022), NMI M 6-1 Fourth edition (Cl: A.2.13), IEC 62052-21 (Amd 1: 2016) (Cl:):2004, IEC 62054-21 (Amd 1: 2017) (Cl:): 2004 AS 62054.21 (Cl: 7)
4	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment	Frequency variation (Test of effects of influence quantities)	BS EN 62053-22 (Cl: 8.2) (Withdrawn): 2003, BS EN 62053-23 (Cl: 8.2) (Withdrawn): 2003, EN IEC 62052-11(A11:2022) (A12:2024) (Cl: 7.10, 9.4, Table 4): 2021, EN IEC 62053-21 (A11:2021) (A12:2024) (Cl: 7.10, 9.4, Table 4): 2021, EN IEC 62053-22 (A11:2021) (Cl: 7.10, 9.4, Table 4): 2021, EN IEC 62053-23 (A11:2021) (Cl: 7.10, 9.4, Table 4): 2021, EN IEC 62053-24 (A11:2021) (Cl: 7.10, 9.4, Table 4)

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5	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment	Frequency variation (Test of effects of influence quantities)	IEC 62053-21 (Cl: 9.4.6, 7.10, Table 4): 2020, IEC 62053-22 (Cl: 9.4.6, 7.10, Table 4): 2020, IEC 62053-23 (Cl: 9.4.6, 7.10, Table 4): 2020, IEC 62053-24 (Cl: 9.4.6, 7.10, Table 4): 2020, IEC 62055-31 (Cl: 7.2): 2022, BS EN 62052-11 (Cl: 8.2)(Withdrawn): 2003, BS EN 62053-21 (Cl: 8.2) (Withdrawn): 2003, EN 50470-3 (A1:2018) (Cl: 8.7.7, 8.7.5): 2006, EN 50470-3(Cl: 7, 8): 2022, NMI M 6 (First edition, second revision) (Cl: A.2.13)
6	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment	Accuracy requirements: Initial startup of the meter	CBIP 304 Publication No. 304 (Cl: 5.6.6): 2008, CBIP 325 Publication No. 325 (Cl: 5.6.6): 2015, CEA Central Electricity Authority :- Installation and Operation of Meters Regulations (Amd 1:2010) (Amd 4:2022)

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7	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment	Accuracy requirements: Initial startup of the meter	EN 50470-1 :2006, EN 50470-1 (A1:2018): 2006, EN 50470-3 (Cl: 7.5) :2006, EN 50470-3 (A1:2018) (Cl: 8.7.9.2): 2006, EN 50470-3(Cl: 7.5): 2022, NMI M 6 First edition, second revision (Cl: 5.6): 2004, NMI M 6-1 Second edition, second revision (Cl:5.7.2): 2010, NMI M 6-1 Second edition, fourth revision (Cl:5.7.2): 2012, NMI M 6-1 Third edition (Cl:5.7.2): 2020, NMI M 6-1 Fourth edition
8	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment	Accuracy requirements: Limits of error due to variation of the current (Accuracy)	EN IEC 62053-23 (A11:2021) (Cl:7.9): 2021, EN IEC 62053-24 (A11:2021) (Cl: 7.9), NMI M 6-1 Second edition, fourth revision (Cl:5.1): 2012, NMI M 6-1 Third edition (Cl:5.1): 2020, NMI M 6-1 Fourth edition (Cl:5.1), IS 15707 (Cl: 12.3.2): 2006, EN IEC 62053-23 (A11:2021) (Cl:7.9): 2021, EN IEC 62053-24 (A11:2021) (Cl: 7.9), NMI M 6-1 Third edition (Cl:5.1): 2020, NMI M 6-1 Fourth edition (Cl:5.1), IS 15707 (Cl: 12.3.2): 2006

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9	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment	Accuracy requirements: Limits of error due to variation of the current (Accuracy)	"AS 62053.24 (Cl: 7.9): 2018, AS 62052.11 : 2023, AS 62053.21 (Cl: 7.9): 2023, AS 62053.22 (Cl: 7.9): 2023, AS 62053.24 (Cl: 7.9): 2023, EN 50470-1 :2006, EN 50470-1 (A1:2018): 2006, EN 50470-3 (Cl: 8.7.2) :2006, EN 50470-3 (A1:2018) (Cl: 8.7.2): 2006, EN 50470-3(Cl: 7.2): 2022, NMI M 6 First edition, second revision (Cl: 5.1): 2004, NMI M 6-1 Second edition, second revision (Cl:5.1): 2010, NMI M 6-1 Second edition, fourth revision (Cl:5.1)
10	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment	Accuracy requirements: Limits of error due to variation of the current (Accuracy)	CBIP 304 Publication No. 304 (Cl: 5.6.8): 2008, CBIP 325 Publication No. 325 (Cl: 5.6.8): 2015, CEA Central Electricity Authority :- Installation and Operation of Meters Regulations (Amd 1:2010) (Amd 4:2022), IS 15707 (Cl: 12.3.2)

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11	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment	Accuracy requirements: Limits of error due to variation of the current (Accuracy)	IEC 62053-22 (Cl: 7.9): 2020, IEC 62053-23 (Cl: 7.9): 2020, IEC 62053-24 (Cl: 7.9): 2020, IEC 62055-31 (Cl: 8): 2022, BS EN 62052-11 (Withdrawn): 2003, BS EN 62053-21 (Cl: 8.1) (Withdrawn): 2003, BS EN 62053-22 (Cl: 8.1) (Withdrawn): 2003, BS EN 62053-23 (Cl:8.1) (Withdrawn): 2003, EN IEC 62052-11(A11:2022) (A12:2024) (Cl:7.9): 2021, EN IEC 62053-21 (A11:2021) (Cl: 7.9): 2021, EN IEC 62053-22 (A11:2021) (Cl: 7.9)
12	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment	Accuracy requirements: Repeatability test	CBIP 304 Publication No. 304 (Cl: 5.6.9): 2008, CBIP 325 Publication No. 325 (Cl: 5.6.9): 2015, CEA Central Electricity Authority :- Installation and Operation of Meters Regulations (Amd 1:2010) (Amd 4:2022)
13	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment	Accuracy requirements: Repeatability test	EN 50470-1 :2006, EN 50470-1 (A1:2018): 2006, EN 50470-3 (Cl: 8.2) :2006, EN 50470-3 (A1:2018) (Cl: 8.2): 2006, EN 50470-3(Cl: 8.2)

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14	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment	Accuracy requirements: Starting current test(Accuracy)	"IEC 62053-22 (Amd 1: 2016)(Cl:8.3): 2003, IEC 62053-23 (Amd 1: 2016)(Cl: 8.3): 2003, IEC 62053-24 (Amd 1: 2016) (Cl: 8.4): 2014, IEC 62052-11 (Cl:7.7): 2020, IEC 62053-21 (Cl: 7.7): 2020, IEC 62053-22 (Cl: 7.7): 2020, IEC 62053-23 (Cl: 7.7): 2020, IEC 62053-24 (Cl: 7.7): 2020, IEC 62055-31 (Cl: 8): :2022, BS EN 62052-11 (Withdrawn): 2003, BS EN 62053-21 (Cl: 8.3) (Withdrawn)
15	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment	Accuracy requirements: Starting current test(Accuracy)	AS 62053.24 (Cl: 7.7): 2018, AS 62052.11 (Cl: 7.7) : 2023, AS 62053.21 (Cl: 7.7): 2023, AS 62053.22 (Cl: 7.7): 2023, AS 62053.24 (Cl: 7.7): 2023, EN 50470-1 :2006, EN 50470-1 (A1:2018): 2006, EN 50470-3 (Cl: 7.7) :2006, EN 50470-3 (A1:2018) (Cl: 7.7): 2006, EN 50470-3(Cl: 7.7): 2022, NMI M 6 First edition, second revision (Cl: 5.5): 2004,

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16	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment	Accuracy requirements: Starting current test(Accuracy)	BS EN 62053-22 (Cl: 8.3) (Withdrawn): 2003, BS EN 62053-23 (Cl:8.3) (Withdrawn): 2003, EN IEC 62052-11(A11:2022) (A12:2024) (Cl:7.7): 2021, EN IEC 62053-21 (A11:2021) (Cl: 7.7): 2021, EN IEC 62053-22 (A11:2021) (Cl: 7.7): 2021, EN IEC 62053-23 (A11:2021) (Cl:7.7): 2021,EN IEC 62053-24 (A11:2021) (Cl: 7.7)"
17	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment	Accuracy requirements: Starting current test(Accuracy)	NMI M 6-1 Second edition, second revision (Cl:5.7): 2010, NMI M 6-1 Second edition, fourth revision (Cl:5.7): 2012, NMI M 6-1 Third edition (Cl:5.7): 2020, NMI M 6-1 Fourth edition (Cl:5.7)

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18	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment	Accuracy requirements: Test of No load Condition	AS 62053.24 (Cl: 7.6): 2018, AS 62052.11 (Cl: 7.6) : 2023, AS 62053.21 (Cl: 7.6): 2023, AS 62053.22 (Cl: 7.6): 2023, AS 62053.24 (Cl: 7.6): 2023, EN 50470-1 :2006, EN 50470-1 (A1:2018): 2006, EN 50470-3 (Cl: 8.7.9.3) :2006, EN 50470-3 (A1:2018) (Cl: 8.7.9.3): 2006, EN 50470-3(Cl: 7.6, 8.7.9.3): 2022, NMI M 6 First edition, second revision (Cl: 5.7): 2004, NMI M 6-1 Second edition, second revision (Cl:5.7.3)
19	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment	Accuracy requirements: Test of No load Condition	CBIP 304 Publication No. 304 (Cl: 5.6.4): 2008, CBIP 325 Publication No. 325 (Cl: 5.6.4): 2015, CEA Central Electricity Authority :- Installation and Operation of Meters Regulations (Amd 1:2010) (Amd 4:2022)
20	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment	Accuracy requirements: Test of No load Condition	EN IEC 62052-11(A11:2022) (A12:2024) (Cl:7.6): 2021, EN IEC 62053-21 (A11:2021) (Cl: 7.6): 2021, EN IEC 62053-22 (A11:2021) (Cl: 7.6): 2021, EN IEC 62053-23 (A11:2021) (Cl:7.6): 2021, EN IEC 62053-24 (A11:2021) (Cl: 7.6)

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21	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment	Accuracy requirements: Test of No load Condition	IEC 62053-22 (Amd 1: 2016)(Cl:8.3): 2003, IEC 62053-23 (Amd 1: 2016)(Cl: 8.3): 2003, IEC 62053-24 (Amd 1: 2016) (Cl: 8.4): 2014, IEC 62052-11 (Cl:7.6): 2020, IEC 62053-21 (Cl: 7.6): 2020, IEC 62053-22 (Cl: 7.6): 2020, IEC 62053-23 (Cl: 7.6): 2020, IEC 62053-24 (Cl: 7.6): 2020, IEC 62055-31 (Cl: 8): :2022, BS EN 62052-11 (Withdrawn): 2003, BS EN 62053-21 (Cl: 8.3) (Withdrawn): 2003, BS EN 62053-22 (Cl: 8.3) (Withdrawn)
22	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment	Accuracy requirements:Test of Meter Constant/ Registration	"AS 62053.24 (Cl: 7.4): 2018, AS 62052.11 (Cl: 7.4) : 2023, AS 62053.21 (Cl: 7.4): 2023, AS 62053.22 (Cl: 7.4): 2023, AS 62053.24 (Cl: 7.4): 2023, EN 50470-1 :2006, EN 50470-1 (A1:2018): 2006, EN 50470-3 (Cl: 8.7.10) :2006, EN 50470-3 (A1:2018) (Cl: 8.7.9.5): 2006, EN 50470-3(Cl: 7.4): 2022, NMI M 6 First edition, second revision (Cl: 5.9): 2004, NMI M 6-1 Second edition, second revision (Cl:4.6)

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23	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment	Accuracy requirements:Test of Meter Constant/ Registration	CBIP 304 Publication No. 304 (Cl: 5.6.6): 2008, CBIP 325 Publication No. 325 (Cl: 5.6.6): 2015, CEA Central Electricity Authority :- Installation and Operation of Meters Regulations (Amd 1:2010) (Amd 4:2022)
24	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment	Accuracy requirements:Test of Meter Constant/ Registration	IEC 62053-22 (Amd 1: 2016)(Cl:8.4): 2003, IEC 62053-23 (Amd 1: 2016)(Cl: 8.4): 2003, IEC 62053-24 (Amd 1: 2016) (Cl: 8.5): 2014, IEC 62052-11 (Cl:7.4): 2020, IEC 62053-21 (Cl: 7.4): 2020, IEC 62053-22 (Cl: 7.4): 2020, IEC 62053-23 (Cl: 7.4): 2020, IEC 62053-24 (Cl: 7.4): 2020, IEC 62055-31 (Cl: 8): :2022, BS EN 62052-11 (Withdrawn): 2003, BS EN 62053-21 (Cl: 8.4) (Withdrawn): 2003, BS EN 62053-22 (Cl: 8.4) (Withdrawn)

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25	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment	Accuracy requirements:Test of Meter Constant/ Registration	NMI M 6-1 Second edition, fourth revision (Cl:4.6): 2012, NMI M 6-1 Third edition (Cl:4.6): 2020, NMI M 6-1 Fourth edition, EN IEC 62053-21 (A11:2021) (Cl: 7.4): 2021, EN IEC 62053-22 (A11:2021) (Cl: 7.4): 2021, EN IEC 62053-23 (A11:2021) (Cl:7.4): 2021,EN IEC 62053-24 (A11:2021) (Cl: 7.4)
26	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment	Auxiliary voltage variation (Limits of error due to other influence quantities/Test of influence quantity)	"AS 62053.21 (Cl: 8.2): 2018, AS 62053.22 (Cl: 8.2): 2018, AS 62053.23 (Cl: 8.2): 2018 AS 62053.24 (Cl: 8.2): 2018, AS 62052.11 (Cl: 9.4.3, 9.4.8): 2023, AS 62053.21 (Cl: 7.10): 2023, AS 62053.22 (Cl: 7.10): 2023, AS 62053.24 (Cl: 7.10): 2023, EN 50470-1 (Cl: 8.7.5, 8.7.7) :2006, EN 50470-1 (A1:2018)(Cl: 8.7.5, 8.7.7): 2006, EN 50470-3 (Cl: 8.7.5, 8.7.7) :2006, EN 50470-3 (A1:2018) (Cl: 8.7.5.3): 2006, EN 50470-3(Cl: 7, 8, Table 9)

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S.No	Discipline / Group	Materials or Products tested	Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed	Test Method Specification against which tests are performed and / or the techniques / equipment used
27	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment	Auxiliary voltage variation (Limits of error due to other influence quantities/Test of influence quantity)	"IEC 62053-21 (Cl: 7.10, Table 4): 2020, IEC 62053-22 (Cl: 7.10, Table 4): 2020, IEC 62053-23 (Cl: 7.10, Table 4): 2020, IEC 62053-24 (Cl: 7.10, Table 4): 2020, IEC 62055-31 (Cl: 7.2): 2022, BS EN 62052-11 (Cl: 8.2)(Withdrawn): 2003, BS EN 62053-21 (Cl: 8.2) (Withdrawn): 2003, BS EN 62053-22 (Cl: 8.2) (Withdrawn): 2003, BS EN 62053-23 (Cl: 8.2) (Withdrawn): 2003, EN IEC 62052-11(A11:2022) (A12:2024) (Cl: 9.4.3, 9.4.10, 7.10, Table 4)
28	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment	Auxiliary voltage variation (Limits of error due to other influence quantities/Test of influence quantity)	IS 13779: (Amd:5 2015) (Cl: 12.11) (Withdrawn) (Reaffirmed: 2009): 1999, IS 13779 (Cl: 12.11): 2020, CBIP-88 (Amd 4) (Cl: 5.6.2):2005, CBIP 304 (Publication No. 304) (Cl: 5.6.2): 2008, CBIP 325 (Publication No. 325) (Cl: 5.6.2): 2015, CEA Central Electricity Authority :- Installation and Operation of Meters Regulations (Amd 1:2010) (Cl:) (Amd 4:2022), NMI M 6-1 Fourth edition (Cl:), IEC 62052-21 (Amd 1: 2016) (Cl: 7)

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29	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment	Auxiliary voltage variation (Limits of error due to other influence quantities/Test of influence quantity)	NMI M 6-1 (Third edition) (Cl: 5), EN IEC 62053-21 (A11:2021) (A12:2024) (Cl: 7.10, Table 4): 2021, EN IEC 62053-22 (A11:2021) (Cl: 7.10, Table 4): 2021, EN IEC 62053-23 (A11:2021) (Cl: 7.10, Table 4): 2021, EN IEC 62053-24 (A11:2021) (Cl: 7.10, Table 4), NMI M 6 (First edition, second revision) (Cl: 5):2004, NMI M 6-1 (Second edition, second revision) (Cl: 5)
30	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment	Auxiliary voltage variation (Limits of error due to other influence quantities/Test of influence quantity)	NMI M 6-1 (Third edition) (Cl: 5), NMI M 6-1 (Second edition, fourth revision) (Cl: 5):2012, NMI M 6-1 (Third edition) (Cl: 5)IEC 62054-21 (Amd 1: 2017) (Cl: 7): 2004, AS 62054.21 (Cl: 7)
31	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment	Electrical Requirements: Power consumption / power loss	"CBIP 304 Publication No. 304 (Cl: 5.4.1): 2008, CBIP 325 Publication No. 325 (Cl: 5.4.1): 2015, IEC 62053-61

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32	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment	Electrical Requirements: Power consumption / power loss	IEC 62053-21 (Cl: 4.4): 2020 IEC 62053-22 (Cl: 4.4): 2020, IEC 62053-23 (Cl: 4.4): 2020, IEC 62053-24 (Cl: 4.4): 2020, IEC 62055-31 (Cl: 7.7): :2022, BS EN 62052-11 (Withdrawn): 2003, BS EN 62053-21 (Cl: 7.1) (Withdrawn): 2003, BS EN 62053-22 (Cl: 7.1) (Withdrawn): 2003, BS EN 62053-23 (Cl:7.1) (Withdrawn): 2003, EN IEC 62052-11(A11:2022) (A12:2024) (Cl:7.6)
33	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment	Interpretation of Test Results and Adjustments	CBIP 325 Publication No. 325 (Cl: 5.6.7)
34	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment	Voltage variation (Limits of error due to other influence quantities/Test of influence quantity)	"IS 13779 (Cl: 12.11): 2020, CBIP-88 (Amd 4) (Cl: 5.6.2):2005, CBIP 304 (Publication No. 304) (Cl: 5.6.2): 2008, CBIP 325 (Publication No. 325) (Cl: 5.6.2): 2015 CEA Central Electricity Authority :- Installation and Operation of Meters Regulations (Amd 1:2010) (Cl:) (Amd 4:2022), NMI M 6-1 Fourth edition (Cl:) IEC 62052-21 (Amd 1: 2016) (Cl: 7):2004, IEC 62054-21 (Amd 1: 2017) (Cl: 7): 2004, AS 62054.21 (Cl: 7)

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35	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment	Voltage variation (Limits of error due to other influence quantities/Test of influence quantity)	AS 62053.21 (Cl: 8.2): 2018, AS 62053.22 (Cl: 8.2): 2018, AS 62053.23 (Cl: 8.2): 2018, AS 62053.24 (Cl: 8.2): 2018, AS 62052.11 (Cl: 9.4.3, 9.4.8): 2023, AS 62053.21 (Cl: 7.10): 2023, AS 62053.22 (Cl: 7.10): 2023, AS 62053.24 (Cl: 7.10): 2023, EN 50470-1 (Cl: 8.7.5, 8.7.7) :2006, EN 50470-1 (A1:2018)(Cl: 8.7.5, 8.7.7): 2006, EN 50470-3 (Cl: 8.7.5, 8.7.7) :2006, EN 50470-3 (A1:2018) (Cl: 8.7.5.3): 2006, EN 50470-3(Cl: 7, 8, Table 9)
36	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment	Voltage variation (Limits of error due to other influence quantities/Test of influence quantity)	IEC 62053-21 (Cl: 7.10, Table 4): 2020, IEC 62053-22 (Cl: 7.10, Table 4): 2020, IEC 62053-23 (Cl: 7.10, Table 4): 2020, IEC 62053-24 (Cl: 7.10, Table 4): 2020, IEC 62055-31 (Cl: 7.2): 2022, BS EN 62052-11 (Cl: 8.2)(Withdrawn): 2003, BS EN 62053-21 (Cl: 8.2) (Withdrawn): 2003, BS EN 62053-22 (Cl: 8.2) (Withdrawn): 2003, BS EN 62053-23 (Cl: 8.2) (Withdrawn): 2003, EN IEC 62052-11(A11:2022) (A12:2024) (Cl: 9.4.3, 9.4.10, 7.10, Table 4)

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37	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	Frequency variation (Test of effects of influence quantities)	BS EN IEC 62052-11 (A11: 2022)(A12: 2024) (Cl: 7.10, 9.4, 8.3): 2021 BS EN IEC 62053-21 (A11: 2021)(A12: 2024)(Cl: 7.10, 9.4, 8.3): 2021 BS EN IEC 62053-22 (A11: 2021) (Cl: 7.10, 9.4, 8.3): 2021 BS EN IEC 62053-23 (A11: 2021) (Cl: 8.3): 2021 BS EN IEC 62053-24 (A11: 2021) (Cl: 8.3): 2021 AS 62052.11(Cl: 8.2) (Withdrawn):2005 AS 62053.21(Cl: 8.2) (Withdrawn): 2005 AS 62053.22(Cl: 8.2) (Withdrawn): 2005 AS 62053.23(Cl: 8.2) (Withdrawn): 2006 AS 62052.11 (Cl: 8.2): 2018 AS 62053.21 (Cl: 8

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S.No	Discipline / Group	Materials or Products tested	Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed	Test Method Specification against which tests are performed and / or the techniques / equipment used
38	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	Frequency variation (Test of effects of influence quantities)	IEC 62052-11 (Cl: 8.2) (Withdrawn): 2003 IEC 62053-21 (Cl: 8.2) (Withdrawn): 2003 IEC 62053-22 (Cl: 8.2) (Withdrawn): 2003 IEC 62053-23 (Cl: 8.2) (Withdrawn): 2003 IEC 62053-24 (Cl: 8.2) (Withdrawn): 2003 IEC 62055-31 (Cl: 8) (Withdrawn): 2005 IEC 62052-11 (amd1:2016) (Cl: 8.2):2003 IEC 62053-21 (Amd 1: 2016) (Cl: 8.2): 2003 IEC 62053-22 (Amd 1: 2016)(Cl: 8.2): 2003 IEC 62053-23 (Amd 1: 2016)(Cl: 8.2): 2003 IEC 62053-24 (Amd 1: 2016) (Cl: 8.3): 2014 IEC 62052-11 (Cl: 7.10, 9.4, 9.4.6,

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S.No	Discipline / Group	Materials or Products tested	Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed	Test Method Specification against which tests are performed and / or the techniques / equipment used
39	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	Frequency variation (Test of effects of influence quantities)	IS 16444 (Part-1) (Amd 1: 2017 + Amd 2: 2019 + Amd 3: 2023 + Reaffirmed: 2020) (Cl: 6.12) :2015 IS 16444 (Part 2) (Amd 1: 2019) (Cl: 6.12): 2017 IS 14697 (Amd 4: 2014, Reaffirmed: 2019)(Cl: 12.10) (Withdrawn):1999 IS 14697 (Amd 1: 2022) (Amd 2: 2025) (Cl: 12.10): 2021 IS 15884 (Cl: 4.6.2) (Withdrawn): 2003 IS 15884 (Cl: 4.6.2) (Withdrawn): 2010 IS 15884 (Reaffirmed: 2015) (Cl: 4.6.2): 2010 IS 15884 (Cl: 4.6.2): 2024 IS 13779: (Amd:5 2015) (Cl: 12.11) (Withdrawn) (Reaffirmed: 2009): 1999

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S.No	Discipline / Group	Materials or Products tested	Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed	Test Method Specification against which tests are performed and / or the techniques / equipment used
40	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	BS EN IEC 62052-11 (A11: 2022)(A12: 2024) (Cl:7.5): 2021 BS EN IEC 62053-21 (A11: 2021) (Cl: 7.5): 2021 BS EN IEC 62053-22 (A11: 2021) (Cl:7.5): 2021 BS EN IEC 62053-23 (A11: 2021) (Cl: 7.5): 2021 BS EN IEC 62053-24 (A11: 2021) (Cl: 7.5): 2021 AS 62052.11 : 2018 AS 62053-21 (Cl:7.5): 2018 AS 62053-22 (Cl: 7.5): 2018 AS 62053.23 (Cl: 7.5): 2018 AS 62053-24 (Cl: 7.5): 2018 AS 62052.11 (Cl: 7.5) : 2023 AS 62053-21 (Cl: 7.5): 2023 AS 62053-22 (Cl: 7.5): 2023 AS 62053-24 (Cl: 7.5): 2023

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S.No	Discipline / Group	Materials or Products tested	Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed	Test Method Specification against which tests are performed and / or the techniques / equipment used
41	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	IEC 62053-24 (Cl:8.4.2) (Withdrawn): 2014 IEC 62052-11 (Cl:7.5): 2020 IEC 62053-21 (Cl: 7.5): 2020 IEC 62053-22 (Cl: 7.5): 2020 IEC 62053-23 (Cl: 7.5): 2020 IEC 62053-24 (Cl: 7.5): 2020 IEC 62055-31 (Cl: 8): :2022 EN IEC 62052-11(A11:2022) (A12:2024) (Cl:7.5): 2021 EN IEC 62053-21 (A11:2021) (Cl: 7.5): 2021 EN IEC 62053-22 (A11:2021) (Cl: 7.5): 2021 EN IEC 62053-23 (A11:2021) (Cl:7.5): 2021 EN IEC 62053-24 (A11:2021) (Cl: 7.5)

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S.No	Discipline / Group	Materials or Products tested	Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed	Test Method Specification against which tests are performed and / or the techniques / equipment used
42	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	IS 16444 (Part-1) (Amd 1: 2017 + Amd 2: 2019 + Amd 3: 2023 + Reaffirmed: 2020) (Cl: 6.12) :2015 IS 16444 (Part 2) (Amd 1: 2019) (Cl:6.12): 2017 IS 14697 (Amd 4: 2014 + Reaffirmed: 2019)(Cl:11.4.1) (Withdrawn):1999 IS 14697 (Amd 1: 2022) (Amd 2: 2025) (Cl:11.4.1): 2021 IS 15884 (Reaffirmed: 2015) (Cl: 4.6.4.1): 2010 IS 15884 (Cl: 4.6.4.1): 2024 IS 13779: (Amd:5 2015)(Reaffirmed: 2009) (Cl: 11.4.1) (Withdrawn) : 1999 IS 13779 (Cl: 11.4.1): 2020 CBIP 88 Ammendement No. 4(Cl: 5.6.6): 2002

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Laboratory Name :	YADAV MEASUREMENTS PRIVATE LIMITED, PLOT NO. F373 - 375, RIICO, BHAMASHAH INDUSTRIAL AREA, UDAIPUR, RAJASTHAN, INDIA
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S.No	Discipline / Group	Materials or Products tested	Component, parameter or characteristic 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 & Tariff and Load Control Equipment & Electrical / Electronic Equipments	Accuracy requirements: Limits of error due to variation of the current (Accuracy)	BS EN IEC 62052-11 (A11: 2022)(A12: 2024) (Cl:7.9): 2021 BS EN IEC 62053-21 (A11: 2021) (Cl: 7.9): 2021 BS EN IEC 62053-22 (A11: 2021) (Cl:7.9): 2021 BS EN IEC 62053-23 (A11: 2021) (Cl: 7.9): 2021 BS EN IEC 62053-24 (A11: 2021) (Cl: 7.9): 2021 AS 62052.11 (Withdrawn):2005 AS 62053.21(Cl:8.1) (Withdrawn): 2005 AS 62053.22(Cl: 8.1) (Withdrawn): 2005 AS 62053.23(Cl: 8.1) (Withdrawn): 2006 AS 62052.11 : 2018 AS 62053.21 (Cl:7.9): 2018 AS 62053.22 (Cl: 7.9): 2018 AS 62053.23 (Cl: 7.9)

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S.No	Discipline / Group	Materials or Products tested	Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed	Test Method Specification against which tests are performed and / or the techniques / equipment used
44	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 (Accuracy)	IEC 62052-11 (Withdrawn): 2003 IEC 62053-21 (Cl:8.1) (Withdrawn): 2003 IEC 62053-22 (Cl: 8.1) (Withdrawn): 2003 IEC 62053-23 (Cl: 8.1) (Withdrawn): 2003 IEC 62053-24 (Cl:8.2) (Withdrawn): 2014 IEC 62055-31 (Cl: 8.1) (Withdrawn): 2005 IEC 62052-11 (amd1:2016) :2003 IEC 62053-21 (Amd 1: 2016) (Cl:8.1): 2003 IEC 62053-22 (Amd 1: 2016)(Cl:8.1): 2003 IEC 62053-23 (Amd 1: 2016)(Cl: 8.1): 2003 IEC 62053-24 (Amd 1: 2016) (Cl: 8.2): 2014 IEC 62052-11 (Cl:7.9): 2020 IEC 62053-21 (Cl: 7.9):

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S.No	Discipline / Group	Materials or Products tested	Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed	Test Method Specification against which tests are performed and / or the techniques / equipment used
45	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 (Accuracy)	IS 16444 (Part-1) (Amd 1: 2017 + Amd 2: 2019 + Amd 3: 2023 + Reaffirmed: 2020) (Cl: 6.12) :2015 IS 16444 (Part 2) (Amd 1: 2019) (Cl:6.12): 2017 IS 14697 (Amd 4: 2014 + Reaffirmed: 2019)(Cl:11.1) (Withdrawn):1999 IS 14697 (Amd 1: 2022) (Amd 2: 2025) (Cl:11.1): 2021 IS 15884 (Reaffirmed: 2015) (Cl: 4.6.1): 2010 IS 15884 (Cl: 4.6.1): 2024 IS 13779: (Amd:5 2015)(Reaffirmed: 2009) (Cl: 11.1) (Withdrawn) : 1999 IS 13779 (Cl: 11.1): 2020 CBIP 88 Ammendement No. 4(Cl: 5.6.8): 2002 CBIP 304

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S.No	Discipline / Group	Materials or Products tested	Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed	Test Method Specification against which tests are performed and / or the techniques / equipment used
46	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	Accuracy requirements: Repeatability test	BS EN IEC 62052-11 (A11: 2022)(A12: 2024) (Cl:7.8): 2021 BS EN IEC 62053-21 (A11: 2021) (Cl: 7.8): 2021 BS EN IEC 62053-22 (A11: 2021) (Cl:7.8): 2021 BS EN IEC 62053-23 (A11: 2021) (Cl: 7.8): 2021 BS EN IEC 62053-24 (A11: 2021) (Cl: 7.8): 2021 AS 62052.11 : 2018 AS 62053.21 (Cl:7.4): 2018 AS 62053.22 (Cl: 7.4): 2018 AS 62053.23 (Cl: 7.4): 2018 AS 62053.24 (Cl: 7.4): 2018 AS 62052.11 (Cl: 7.8) : 2023 AS 62053.21 (Cl: 7.8): 2023 AS 62053.22 (Cl: 7.8): 2023 AS 62053.24 (Cl: 7.8): 2023
47	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	Accuracy requirements: Repeatability test	IEC 62052-11 (Cl:7.8): 2020 IEC 62053-21 (Cl: 7.8): 2020 IEC 62053-22 (Cl: 7.8): 2020 IEC 62053-23 (Cl: 7.8): 2020 IEC 62053-24 (Cl: 7.8): 2020 IEC 62055-31 (Cl: 8): :2022 EN IEC 62052-11(A11:2022) (A12:2024) (Cl:7.8): 2021 EN IEC 62053-21 (A11:2021) (Cl: 7.8): 2021 EN IEC 62053-22 (A11:2021) (Cl: 7.8): 2021 EN IEC 62053-23 (A11:2021) (Cl:7.8): 2021 EN IEC 62053-24 (A11:2021) (Cl: 7.8)

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S.No	Discipline / Group	Materials or Products tested	Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed	Test Method Specification against which tests are performed and / or the techniques / equipment used
48	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	Accuracy requirements: Repeatability test	IS 16444 (Part-1) (Amd 1: 2017 + Amd 2: 2019 + Amd 3: 2023 + Reaffirmed: 2020) (Cl: 6.12) :2015 IS 16444 (Part 2) (Amd 1: 2019) (Cl:6.12): 2017 IS 14697 (Amd 4: 2014 + Reaffirmed: 2019)(Cl:12.16) (Withdrawn):1999 IS 14697 (Amd 1: 2022) (Amd 2: 2025) (Cl:12.16): 2021 IS 15884 (Reaffirmed: 2015) (Cl: 5.6.7): 2010 IS 15884 (Cl: 5.6.7): 2024 IS 13779: (Amd:5 2015)(Reaffirmed: 2009) (Cl: 12.17) (Withdrawn) : 1999 IS 13779 (Cl: 12.17): 2020 CBIP 88 Ammendement No. 4(Cl: 5.6.9): 2002 CBIP

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S.No	Discipline / Group	Materials or Products tested	Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed	Test Method Specification against which tests are performed and / or the techniques / equipment used
49	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	Accuracy requirements: Starting current test	BS EN IEC 62052-11 (A11: 2022)(A12: 2024) (Cl:7.7): 2021 BS EN IEC 62053-21 (A11: 2021) (Cl: 7.7): 2021 BS EN IEC 62053-22 (A11: 2021) (Cl:7.7): 2021 BS EN IEC 62053-23 (A11: 2021) (Cl: 7.7): 2021 BS EN IEC 62053-24 (A11: 2021) (Cl: 7.7): 2021 AS 62052.11 (Withdrawn):2005 AS 62053.21(Cl:8.3) (Withdrawn): 2005 AS 62053.22(Cl: 8.3) (Withdrawn): 2005 AS 62053.23(Cl: 8.3) (Withdrawn): 2006 AS 62052.11 : 2018 AS 62053.21 (Cl:7.7): 2018 AS 62053.22 (Cl: 7.7): 2018 AS 62053.23 (Cl: 7.7):

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S.No	Discipline / Group	Materials or Products tested	Component, parameter or characteristic 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 & Tariff and Load Control Equipment & Electrical / Electronic Equipments	Accuracy requirements: Starting current test	IS 16444 (Part-1) (Amd 1: 2017 + Amd 2: 2019 + Amd 3: 2023 + Reaffirmed: 2020) (Cl: 6.12) :2015 IS 16444 (Part 2) (Amd 1: 2019) (Cl:6.12): 2017 IS 14697 (Amd 4: 2014 + Reaffirmed: 2019)(Cl:12.13) (Withdrawn):1999 IS 14697 (Amd 1: 2022) (Amd 2: 2025) (Cl:12.13): 2021 IS 15884 (Reaffirmed: 2015) (Cl: 5.6.4): 2010 IS 15884 (Cl: 5.6.4): 2024 IS 13779: (Amd:5 2015)(Reaffirmed: 2009) (Cl: 12.14) (Withdrawn) : 1999 IS 13779 (Cl: 12.14): 2020 CBIP 88 Ammendement No. 4(Cl: 5.6.5): 2002 CBIP

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S.No	Discipline / Group	Materials or Products tested	Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed	Test Method Specification against which tests are performed and / or the techniques / equipment used
51	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	Accuracy requirements: Starting current test(Accuracy)	IEC 62052-11 (Withdrawn): 2003 IEC 62053-21 (Cl:8.3) (Withdrawn): 2003 IEC 62053-22 (Cl: 8.3) (Withdrawn): 2003 IEC 62053-23 (Cl: 8.3) (Withdrawn): 2003 IEC 62053-24 (Cl:8.4) (Withdrawn): 2014 IEC 62055-31 (Cl: 8) (Withdrawn): 2005 IEC 62052-11 (amd1:2016) :2003 IEC 62053-21 (Amd 1: 2016) (Cl:8.3): 2003 IEC 62053-22 (Amd 1: 2016)(Cl:8.3): 2003 IEC 62053-23 (Amd 1: 2016)(Cl: 8.3): 2003 IEC 62053-24 (Amd 1: 2016) (Cl: 8.4): 2014 IEC 62052-11 (Cl:7.7): 2020 IEC 62053-21 (Cl: 7.7): 2020

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S.No	Discipline / Group	Materials or Products tested	Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed	Test Method Specification against which tests are performed and / or the techniques / equipment used
52	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	BS EN IEC 62052-11 (A11: 2022)(A12: 2024) (Cl:7.6): 2021 BS EN IEC 62053-21 (A11: 2021) (Cl: 7.6): 2021 BS EN IEC 62053-22 (A11: 2021) (Cl:7.6): 2021 BS EN IEC 62053-23 (A11: 2021) (Cl: 7.6): 2021 BS EN IEC 62053-24 (A11: 2021) (Cl: 7.6): 2021 AS 62052.11 (Withdrawn):2005 AS 62053.21(Cl:8.3) (Withdrawn): 2005 AS 62053.22(Cl: 8.3) (Withdrawn): 2005 AS 62053.23(Cl: 8.3) (Withdrawn): 2006 AS 62052.11 : 2018 AS 62053.21 (Cl:7.6): 2018 AS 62053.22 (Cl: 7.6): 2018 AS 62053.23 (Cl: 7.6):

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53	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	IEC 62052-11 (Withdrawn): 2003 IEC 62053-21 (Cl:8.3) (Withdrawn): 2003 IEC 62053-22 (Cl: 8.3) (Withdrawn): 2003 IEC 62053-23 (Cl: 8.3) (Withdrawn): 2003 IEC 62053-24 (Cl:8.4) (Withdrawn): 2014 IEC 62055-31 (Cl: 8) (Withdrawn): 2005 IEC 62052-11 (amd1:2016) :2003 IEC 62053-21 (Amd 1: 2016) (Cl:8.3): 2003 IEC 62053-22 (Amd 1: 2016)(Cl:8.3): 2003 IEC 62053-23 (Amd 1: 2016)(Cl: 8.3): 2003 IEC 62053-24 (Amd 1: 2016) (Cl: 8.4): 2014 IEC 62052-11 (Cl:7.6): 2020 IEC 62053-21 (Cl: 7.6): 2020

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54	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	IS 16444 (Part-1) (Amd 1: 2017 + Amd 2: 2019 + Amd 3: 2023 + Reaffirmed: 2020) (Cl: 6.12) :2015 IS 16444 (Part 2) (Amd 1: 2019) (Cl:6.12): 2017 IS 14697 (Amd 4: 2014 + Reaffirmed: 2019)(Cl:12.12,11.4.2) (Withdrawn):1999 IS 14697 (Amd 1: 2022) (Amd 2: 2025) (Cl:12.12,11.4.2): 2021 IS 15884 (Reaffirmed: 2015) (Cl: 5.6.3): 2010 IS 15884 (Cl: 5.6.3): 2024 IS 13779: (Amd:5 2015)(Reaffirmed: 2009) (Cl: 12.13) (Withdrawn) : 1999 IS 13779 (Cl: 12.13): 2020 CBIP 88 Ammendement No. 4(Cl: 5.6.4

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S.No	Discipline / Group	Materials or Products tested	Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed	Test Method Specification against which tests are performed and / or the techniques / equipment used
55	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	Accuracy requirements:Test of Meter Constant/ Registration	BS EN IEC 62052-11 (A11: 2022)(A12: 2024) (Cl:7.4): 2021 BS EN IEC 62053-21 (A11: 2021) (Cl: 7.4): 2021 BS EN IEC 62053-22 (A11: 2021) (Cl:7.4): 2021 BS EN IEC 62053-23 (A11: 2021) (Cl: 7.4): 2021 BS EN IEC 62053-24 (A11: 2021) (Cl: 7.4): 2021 AS 62052.11 (Withdrawn):2005 AS 62053.21(Cl:8.4) (Withdrawn): 2005 AS 62053.22(Cl: 8.4) (Withdrawn): 2005 AS 62053.23(Cl: 8.4) (Withdrawn): 2006 AS 62052.11 : 2018 AS 62053.21 (Cl:7.4): 2018 AS 62053.22 (Cl: 7.4): 2018 AS 62053.23 (Cl: 7.4): 2

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S.No	Discipline / Group	Materials or Products tested	Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed	Test Method Specification against which tests are performed and / or the techniques / equipment used
56	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	Accuracy requirements:Test of Meter Constant/ Registration	IEC 62052-11 (Withdrawn): 2003 IEC 62053-21 (Cl:8.4) (Withdrawn): 2003 IEC 62053-22 (Cl: 8.4) (Withdrawn): 2003 IEC 62053-23 (Cl: 8.4) (Withdrawn): 2003 IEC 62053-24 (Cl:8.5) (Withdrawn): 2014 IEC 62055-31 (Cl: 8) (Withdrawn): 2005 IEC 62052-11 (amd1:2016) :2003 IEC 62053-21 (Amd 1: 2016) (Cl:8.4): 2003 IEC 62053-22 (Amd 1: 2016)(Cl:8.4): 2003 IEC 62053-23 (Amd 1: 2016)(Cl: 8.4): 2003 IEC 62053-24 (Amd 1: 2016) (Cl: 8.5): 2014 IEC 62052-11 (Cl:7.4): 2020 IEC 62053-21 (Cl: 7.4): 2020

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S.No	Discipline / Group	Materials or Products tested	Component, parameter or characteristic 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 & Tariff and Load Control Equipment & Electrical / Electronic Equipments	Accuracy requirements:Test of Meter Constant/ Registration	IS 16444 (Part-1) (Amd 1: 2017 + Amd 2: 2019 + Amd 3: 2023 + Reaffirmed: 2020) (Cl: 6.12) :2015 IS 16444 (Part 2) (Amd 1: 2019) (Cl:6.12): 2017 IS 14697 (Amd 4: 2014 + Reaffirmed: 2019)(Cl:12.14,11.6) (Withdrawn):1999 IS 14697 (Amd 1: 2022) (Amd 2: 2025) (Cl:12.14 ,11.6): 2021 IS 15884 (Reaffirmed: 2015) (Cl: 5.6.5): 2010 IS 15884 (Cl: 5.6.5): 2024 IS 13779: (Amd:5 2015)(Reaffirmed: 2009) (Cl: 12.15) (Withdrawn) : 1999 IS 13779 (Cl: 12.15,11.6): 2020 CBIP 88 Ammendement No. 4(Cl: 5.6

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S.No	Discipline / Group	Materials or Products tested	Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed	Test Method Specification against which tests are performed and / or the techniques / equipment used
58	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	Auxiliary voltage variation (Limits of error due to other influence quantities/Test of influence quantity)	BS EN IEC 62052-11 (A11: 2022)(A12: 2024) (Cl: 9.4.3, 9.4.10, 7.10, Table 4): 2021 BS EN IEC 62053-21 (A11: 2021)(A12: 2024)(Cl: 7.10, Table 4): 2021 BS EN IEC 62053-22 (A11: 2021) (Cl: 7.10, Table 4): 2021 BS EN IEC 62053-23 (A11: 2021) (Cl: 7.10, Table 4): 2021 BS EN IEC 62053-24 (A11: 2021) (Cl: 7.10, Table 4): 2021 AS 62052.11(Cl: 8, 9) (Withdrawn):2005 AS 62053.21(Cl: 8.2) (Withdrawn): 2005 AS 62053.22(Cl: 8.2) (Withdrawn): 2005 AS 62053.23(Cl: 8.6) (Withdrawn): 2006 AS 62052.11 (C

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S.No	Discipline / Group	Materials or Products tested	Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed	Test Method Specification against which tests are performed and / or the techniques / equipment used
59	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	Auxiliary voltage variation (Limits of error due to other influence quantities/Test of influence quantity)	IEC 62052-11 (Cl: 8.2) (Withdrawn): 2003 IEC 62053-21 (Cl: 8.2) (Withdrawn): 2003 IEC 62053-22 (Cl: 8.2) (Withdrawn): 2003 IEC 62053-23 (Cl: 8.2) (Withdrawn): 2003 IEC 62053-24 (Cl: 8.3) (Withdrawn): 2003 IEC 62055-31 (Cl: 8) (Withdrawn): 2005 IEC 62052-11 (amd1:2016) (Cl: 8.2):2003 IEC 62052-21 (Amd 1: 2016) (Cl: 8.2): 2003 IEC 62053-22 (Amd 1: 2016)(Cl: 8.2): 2003 IEC 62053-23 (Amd 1: 2016)(Cl: 8.2): 2003 IEC 62053-24 (Amd 1: 2016) (Cl: 8.3): 2014 IEC 62052-11 (Cl: 9.4.3, 9.4.10, 7.

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S.No	Discipline / Group	Materials or Products tested	Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed	Test Method Specification against which tests are performed and / or the techniques / equipment used
60	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	Auxiliary voltage variation (Limits of error due to other influence quantities/Test of influence quantity)	IS 16444 (Part-1) (Amd 1: 2017 + Amd 2: 2019 + Amd 3: 2023 + Reaffirmed: 2020) (Cl: 6.12) :2015 IS 16444 (Part 2) (Amd 1: 2019) (Cl: 6.12): 2017 IS 14697 (Amd 4: 2014, Reaffirmed: 2019)(Cl: 12.10) (Withdrawn):1999 IS 14697 (Amd 1: 2022) (Amd 2: 2025) (Cl: 9.2.1, 11.2): 2021 IS 15884 (Cl: 4.6.2, Table 12)) (Withdrawn): 2003 IS 15884 (Cl: 4.6.2, Table 12) (Withdrawn): 2010 IS 15884 (Reaffirmed: 2015) (Cl: 4.6.2): 2010 IS 15884 (Cl: 4.6.2, Table 13): 2024 IS 13779: (Amd:5 2015) (Cl: 12.11)

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S.No	Discipline / Group	Materials or Products tested	Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed	Test Method Specification against which tests are performed and / or the techniques / equipment used
61	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	BS EN IEC 62052-11 (A11: 2022)(A12: 2024) (Cl:4.4): 2021 BS EN IEC 62053-21 (A11: 2021) (Cl: 4.4): 2021 BS EN IEC 62053-22 (A11: 2021) (Cl:4.4): 2021 BS EN IEC 62053-23 (A11: 2021) (Cl: 4.4): 2021 BS EN IEC 62053-24 (A11: 2021) (Cl: 4.4): 2021 AS 62052.11 (Withdrawn):2005 AS 62053.21(Cl:7.1) (Withdrawn): 2005 AS 62053.22(Cl: 7.1) (Withdrawn): 2005 AS 62053.23(Cl: 7.1) (Withdrawn): 2006 AS 62052.11 : 2018 AS 62053.21 (Cl:7.1.3): 2018 AS 62053.22 (Cl: 7.1.3): 2018 AS 62053.23 (Cl: 7.1

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S.No	Discipline / Group	Materials or Products tested	Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed	Test Method Specification against which tests are performed and / or the techniques / equipment used
62	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	IEC 62052-11 (Withdrawn): 2003 IEC 62053-21 (Cl:7.1) (Withdrawn): 2003 IEC 62053-22 (Cl: 7.1) (Withdrawn): 2003 IEC 62053-23 (Cl: 7.1) (Withdrawn): 2003 IEC 62053-24 (Cl:7.2) (Withdrawn): 2014 IEC 62055-31 (Cl: 7.3) (Withdrawn): 2005 IEC 62052-11 (amd1:2016) :2003 IEC 62053-21 (Amd 1: 2016) (Cl:7.1.3): 2003 IEC 62053-22 (Amd 1: 2016)(Cl:7.1.3): 2003 IEC 62053-23 (Amd 1: 2016)(Cl: 7.1.3): 2003 IEC 62053-24 (Amd 1: 2016) (Cl: 7.2): 2014 IEC 62052-11 (Cl:4.4): 2020 IEC 62053-21 (Cl: 4.4

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S.No	Discipline / Group	Materials or Products tested	Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed	Test Method Specification against which tests are performed and / or the techniques / equipment used
63	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	IS 16444 (Part-1) (Amd 1: 2017 + Amd 2: 2019 + Amd 3: 2023 + Reaffirmed: 2020) (Cl: 6.10.1) :2015 IS 16444 (Part 2) (Amd 1: 2019) (Cl:6.10.1): 2017 IS 14697 (Amd 4: 2014 + Reaffirmed: 2019)(Cl:12.7.1) (Withdrawn):1999 IS 14697 (Amd 1: 2022) (Amd 2: 2025) (Cl:12.7.1): 2021 IS 15884 (Reaffirmed: 2015) (Cl: 5.4.1): 2010 IS 15884 (Cl: 5.4.1): 2024 IS 13779: (Amd:5 2015)(Reaffirmed: 2009) (Cl: 12.7.1) (Withdrawn) : 1999 IS 13779 (Cl: 12.7.1): 2020 CBIP 88 Ammendement No. 4(Cl: 5.4.1): 2002
64	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	AS 62052.11 (7.4)(Withdrawn):2005 AS 62053.21(Cl:8.6) (Withdrawn): 2005 AS 62053.22(Cl: 8.6) (Withdrawn): 2005 AS 62053.23(Cl: 8.6) (Withdrawn): 2006 EN 50470-1 :2006 EN 50470-1 (A1:2018): 2006 EN 50470-3 (Cl: 8.7.3) :2006 EN 50470-3 (A1:2018) (Cl: 8.7.3): 2006 EN 50470-3 (Table 10)

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S.No	Discipline / Group	Materials or Products tested	Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed	Test Method Specification against which tests are performed and / or the techniques / equipment used
65	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 62052-11 (Cl:8.6) (Withdrawn): 2003 IEC 62053-21 (Cl:8.6) (Withdrawn): 2003 IEC 62053-22 (Cl: 8.6) (Withdrawn): 2003 IEC 62053-23 (Cl: 8.6) (Withdrawn): 2003 IEC 62053-24 (Cl:8.7) (Withdrawn): 2014 IEC 62055-31 (Cl: 8) (Withdrawn): 2005 IEC 62055-31 (Cl: 8): :2022 BS EN 62052-11 Cl:8.6) (Withdrawn): 2003 BS EN 62053-21 (Cl: 8.6) (Withdrawn): 2003 BS EN 62053-22 (Cl: 8.6) (Withdrawn): 2003 BS EN 62053-23 (Cl:8.6) (Withdrawn): 2003

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S.No	Discipline / Group	Materials or Products tested	Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed	Test Method Specification against which tests are performed and / or the techniques / equipment used
66	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 16444 (Part-1) (Amd 1: 2017 + Amd 2: 2019 + Amd 3: 2023 + Reaffirmed: 2020) (Cl: 6.12) :2015 IS 16444 (Part 2) (Amd 1: 2019) (Cl:6.12): 2017 IS 14697 (Amd 4: 2014 + Reaffirmed: 2019)(Cl:12.15) (Withdrawn):1999 IS 14697 (Amd 1: 2022) (Amd 2: 2025) (Cl:12.15): 2021 IS 15884 (Reaffirmed: 2015) (Cl: 5.6.6): 2010 IS 15884 (Cl: 5.6.6): 2024 IS 13779: (Amd:5 2015)(Reaffirmed: 2009) (Cl: 12.16) (Withdrawn) : 1999 IS 13779 (Cl: 12.16): 2020 CBIP 304 Publication No. 304 (Cl: 5.6.7): 2008 CBIP
67	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	Severe voltage variation	EN 50470-1 (Cl:) :2006 EN 50470-1 (A1:2018)(Cl:): 2006 EN 50470-3 (Cl:) :2006 EN 50470-3 (A1:2018) (Cl: 8.7.7.2): 2006 EN 50470-3(Cl: Table 9):

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S.No	Discipline / Group	Materials or Products tested	Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed	Test Method Specification against which tests are performed and / or the techniques / equipment used
68	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	Voltage variation (Limits of error due to other influence quantities/Test of influence quantity)	BS EN IEC 62052-11 (A11: 2022)(A12: 2024) (Cl: 9.4.3, 9.4.10, 7.10, Table 4): 2021 BS EN IEC 62053-21 (A11: 2021)(A12: 2024)(Cl: 7.10, Table 4): 2021 BS EN IEC 62053-22 (A11: 2021) (Cl: 7.10, Table 4): 2021 BS EN IEC 62053-23 (A11: 2021) (Cl: 7.10, Table 4): 2021 BS EN IEC 62053-24 (A11: 2021) (Cl: 7.10, Table 4): 2021 AS 62052.11(Cl: 8, 9) (Withdrawn):2005 AS 62053.21(Cl: 8.2) (Withdrawn): 2005 AS 62053.22(Cl: 8.2) (Withdrawn): 2005 AS 62053.23(Cl: 8.6) (Withdrawn): 2006 AS 62052.11 (C

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S.No	Discipline / Group	Materials or Products tested	Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed	Test Method Specification against which tests are performed and / or the techniques / equipment used
69	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	Voltage variation (Limits of error due to other influence quantities/Test of influence quantity)	IEC 62052-11 (Cl: 8.2) (Withdrawn): 2003 IEC 62053-21 (Cl: 8.2) (Withdrawn): 2003 IEC 62053-22 (Cl: 8.2) (Withdrawn): 2003 IEC 62053-23 (Cl: 8.2) (Withdrawn): 2003 IEC 62053-24 (Cl: 8.3) (Withdrawn): 2003 IEC 62055-31 (Cl: 8) (Withdrawn): 2005 IEC 62052-11 (amd1:2016) (Cl: 8.2):2003 IEC 62052-21 (Amd 1: 2016) (Cl: 8.2): 2003 IEC 62053-22 (Amd 1: 2016)(Cl: 8.2): 2003 IEC 62053-23 (Amd 1: 2016)(Cl: 8.2): 2003 IEC 62053-24 (Amd 1: 2016) (Cl: 8.3): 2014 IEC 62052-11 (Cl: 9.4.3, 9.4.10, 7.

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S.No	Discipline / Group	Materials or Products tested	Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed	Test Method Specification against which tests are performed and / or the techniques / equipment used
70	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters & Tariff and Load Control Equipment & Electrical / Electronic Equipments	Voltage variation (Limits of error due to other influence quantities/Test of influence quantity)	IS 16444 (Part-1) (Amd 1: 2017 + Amd 2: 2019 + Amd 3: 2023 + Reaffirmed: 2020) (Cl: 6.12) :2015 IS 16444 (Part 2) (Amd 1: 2019) (Cl: 6.12): 2017 IS 14697 (Amd 4: 2014, Reaffirmed: 2019)(Cl: 12.10) (Withdrawn):1999 IS 14697 (Amd 1: 2022) (Amd 2: 2025) (Cl: 9.2.1, 11.2): 2021 IS 15884 (Cl: 4.6.2, Table 12)) (Withdrawn): 2003 IS 15884 (Cl: 4.6.2, Table 12) (Withdrawn): 2010 IS 15884 (Reaffirmed: 2015) (Cl: 4.6.2): 2010 IS 15884 (Cl: 4.6.2, Table 13): 2024 IS 13779: (Amd:5 2015) (Cl: 12.11)
71	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters& Tariff and Load Control Equipment	Insulation Requirement: Insulation Resistance (IR) test	IS16444 Part :1 Amd1:2017) (Amd1:2019)(Cl:6.10.6): 2015 IS16444 Part :1(Reaffirmed:2020)(Cl:6.10.6):2015 IS16444 Part :1(Reaffirmed:2020+A3:2023)(Cl:6.10.6):2015 IS16444 Part :2 (Cl:6.10.6): 2017 IS16444 Part :2 (Amd1:2019) (Cl:6.10.6): 2017 CBIP-304 (Cl. 5.4.6.4): 2008 CBIP-325 (Cl. 5.4.6.4)

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S.No	Discipline / Group	Materials or Products tested	Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed	Test Method Specification against which tests are performed and / or the techniques / equipment used
72	ELECTRICAL-ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Electrical and Electronic (Static) Energy meters& Tariff and Load Control Equipment & Electrical / Electronic Equipments	Insulation Requirement: Insulation Resistance (IR) test	IS 13779 (Reaffirmed 2009)(Cl: 12.7.6.4) (Withdrawn): 1999 IS 13779 (Amd 5: 2015) (Cl: 12.7.6.4) (Withdrawn): 1999 IS 13779 (Cl: 12.7.6.4): 2020 IS 14697 (Amd4: 2014) (Cl: 12.7.6.4)(Withdrawn): 1999 IS 14697 (Reaffirmed: 2019)(Cl: 12.7.6.4) (Withdrawn): 1999 IS 14697 (Amd 1: 2022, Amd 2: 2025)(Cl: 12.7.6.4): 2021 IS 15884 (5.4.6.4)(Withdrawn): 2003 IS 15884 (5.4.6.4)(Withdrawn): 2010 IS 15884 (Reaffirmed 2015)(5.4.6.4): 2010 IS 15884 (5.4.6.4): 2024 IS16444 Part :1 ((Cl:6.10.6): 2015
73	ELECTRICAL-INDUCTORS & TRANSFORMERS	Capacitive Voltage transformer (Range : upto 220kV)	Measurement of Tan Delta (at 12kV)	IS 16227 Part 5: 2015, IEC 61869 Part 5
74	ELECTRICAL-INDUCTORS & TRANSFORMERS	Capacitive Voltage transformer (Metering 6.6kV to 220kV (Class :0.2 to 1) By Primary Injection method)	Terminal marking and polarity	IEC 61869-5: 2011 IS 3156 Part 4 (Withdrawn): 1992 IS 16227-5 (Cl: 6.13.501)
75	ELECTRICAL-INDUCTORS & TRANSFORMERS	Capacitive Voltage transformer (Metering 6.6kV 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 (Cl: 7.2.6, 7.3.5): 2015, IEC 61869-5 (Cl: 7.2.6, 7.3.5): 2011, IS 3156 (Part 4) (Cl: 9.3.2, 9.2.5) (Withdrawn)

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76	ELECTRICAL-INDUCTORS & TRANSFORMERS	Capacitor Voltage transformer (Metering 6.6kV to 220kV (Class :0.2 to 1) By Primary Injection method)	Measurement of Capacitance (at 12kV)	IEC 61869 Part 5: 2011, IS 16227 Part 5
77	ELECTRICAL-INDUCTORS & TRANSFORMERS	Capacitor Voltage transformer (Metering 6.6kV to 220kV (Class :0.2 to 1) By Primary Injection method)	Terminal marking and polarity	IS 3156 (Part 4) (Cl: 8) (Withdrawn): 1992 IEC 61869-5 (Cl 6.13.501): 2011 IS 16227-5 (Cl: 6.13.501)
78	ELECTRICAL-INDUCTORS & TRANSFORMERS	Capacitor Voltage Transformers (Metering 6.6kV to 220kV (Class :0.2 to 1) Ratio Error By Primary Injection method))	(Accuracy Test) Error - According to the requirement of appropriate accuracy class	IS 3156 Part 4 (Cl: 9.3.2, 9.2.5) (Withdrawn): 1992, IEC 61869-5 (Cl: 7.2.6, 7.3.5) : 2011 IS 16227-5 (Cl 7.2.6 & 7.3.5)
79	ELECTRICAL-INDUCTORS & TRANSFORMERS	Capacitor Voltage Transformers (Metering 6.6kV to 220kV (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: 9.3.2, 9.2.5) (Withdrawn): 1992, IEC 61869-5 (Cl: 7.2.6, 7.3.5): 2011IS 16227-5 (Cl 7.2.6 & 7.3.5)
80	ELECTRICAL-INDUCTORS & TRANSFORMERS	Combined Transformer (Range 5A to 3200A)	Determination of the instrument security factor (FS)	IEC 61869-4 (Cl: 7.5.2): 2013IS 16227 -4 (Cl: 7.5.2): 2015IEC 61869-4 (Cl: 7.5.2): 2013IS 16227-4 (Cl: 7.5.2)
81	ELECTRICAL-INDUCTORS & TRANSFORMERS	Combined Transformer (class:0.1S to 1) (Range 1A to 3200A)	Power-frequency voltage withstand tests on secondary terminals	IEC 61869-4 (Cl: 7.3.4): 2013, IS 16227-4 (Cl: 7.3.4)
82	ELECTRICAL-INDUCTORS & TRANSFORMERS	Combined Transformer (CT Range : 1A to 3200A, VT Range : upto 33kV)	Determination of the secondary winding resistance	IEC 61869-4 (Cl: 7.3.201): 2013IS 16227 -4 (Cl: 7.3.201)
83	ELECTRICAL-INDUCTORS & TRANSFORMERS	Combined Transformer (CT Range : 1A to 3200A, VT Range : upto 33kV)	Power-frequency voltage withstand tests between sections	IEC 61869-4 (Cl: 7.3.3): 2013IS 16227-4 (Cl: 7.3.3)
84	ELECTRICAL-INDUCTORS & TRANSFORMERS	Combined Transformer ((Metering & Protection)-Range-1A to 3200A,Voltage Class-660V to 33kV,Accurace Class-0.1 to 1 & 5P to 15P)	Power-frequency voltage withstand tests on primary terminals	IEC 61869-4 (Cl: 7.3.1): 2013, IS 16227-4 (Cl: 7.3.1)

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85	ELECTRICAL-INDUCTORS & TRANSFORMERS	Combined Transformer (Range 1A to 3200A)	Test for rated knee point e.m.f. and exciting current at rated knee point e.m.f.	IS 16227-4 (Cl: 7.3.203): 2015IEC 61869-4 (Cl: 7.3.203)
86	ELECTRICAL-INDUCTORS & TRANSFORMERS	Combined Transformer (Range-1A to 3200A)	Over-voltage inter-turn test	IS 16227-4 (Cl: 7.3.204): 2015IEC 61869-4 (Cl: 7.3.204)
87	ELECTRICAL-INDUCTORS & TRANSFORMERS	Current Transformer (Range 1A to 3200A)	Determination of the instrument security factor (FS) of measuring current transformers	IS 2705-1,2,3&4 (Cl: 7.1.2) (Withdrawn)
88	ELECTRICAL-INDUCTORS & TRANSFORMERS	Current Transformer (Range-1A to 3200A)	Over-voltage inter-turn test	IS 2705-1,2,3&4 (Cl: 9.5) (Withdrawn)
89	ELECTRICAL-INDUCTORS & TRANSFORMERS	Current Transformer	Power-frequency withstand test on secondary windings	IEC 60044-1 (Cl: 8.3, 14.4.4) (Withdrawn)
90	ELECTRICAL-INDUCTORS & TRANSFORMERS	Current Transformer (Range 1A to 3200A)	Determination of the secondary winding resistance	IS 2705-1,2,3&4 (Cl: 6.2) (Withdrawn)
91	ELECTRICAL-INDUCTORS & TRANSFORMERS	Current Transformer (Range 1A to 3200A)	Power-frequency withstand test on secondary windings	IEC 60044-1 (Cl: 8.3, 14.4.4) (Withdrawn): 2002, IEC 61869-1 (Cl 7.3.4): 2023, IEC 61869-2 (Cl: 7.3.4): 2012, IS 16227-1 (Cl: 7.3.4): 2016, IS 16227-2 (Cl: 7.3.4):
92	ELECTRICAL-INDUCTORS & TRANSFORMERS	Current Transformer (LT, 0.72kV HSV) (Range 1A to 3200A)	Determination of the secondary winding resistance	IS 16227-2 (Cl: 7.3.201): 2016IEC 61869-2 (Cl: 7.3.201)
93	ELECTRICAL-INDUCTORS & TRANSFORMERS	Current Transformer (Met+A51:L52ering & Protection)-Range-1A to 3200A,Voltage Class-660V to 33kV, Accuracy Class-0.1 to 1 & 5P to 15P)	Power frequency dry withstand tests on primary windings	IS 2705-1,2,3&4 (Cl: 9.3) (Withdrawn)

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94	ELECTRICAL-INDUCTORS & TRANSFORMERS	Current Transformer (Metering & Protection)-Range-1A to 3200A,Voltage Class-660V to 33kV,Accurace Class-0.1 to 1 & 5P to 15P	Power-frequency voltage withstand tests on primary terminals	IEC 61869-1 (Cl: 7.3.1): 2023IEC 61869-2 (Cl: 7.3.1): 2012IS 16227-1 (Cl: 7.3.1): 2016IS 16227-2 (Cl: 7.3.1):
95	ELECTRICAL-INDUCTORS & TRANSFORMERS	Current Transformer (Metering & Protection)-Range-1A to 3200A,Voltage Class-660V to 33kV,Accurace Class-0.1 to 1 & 5P to 15P	Power-frequency withstand test on primary winding	IEC 60044-1 (Cl: 8.2.1) (Withdrawn)
96	ELECTRICAL-INDUCTORS & TRANSFORMERS	Current Transformer (Range 1A to 3200A)	Determination of the instrument security factor (FS)	IS 16227-2 (Cl: 7.5.2): 2016IEC 61869-2 (Cl: 7.5.2)
97	ELECTRICAL-INDUCTORS & TRANSFORMERS	Current Transformer (Range 1A to 3200A)	Power frequency dry withstand tests on secondary windings	IS 2705-1,2,3&4 (Cl: 9.4)(Withdrawn)
98	ELECTRICAL-INDUCTORS & TRANSFORMERS	Current Transformer (Range 1A to 3200A)	Power-frequency voltage withstand tests between sections	IS 16227-1 (Cl: 7.3.3): 2016IS 16227-2 (Cl: 7.3.3): 2016IEC 61869-1 (Cl: 7.3.3): 2023IEC 61869-2 (Cl: 7.3.3)
99	ELECTRICAL-INDUCTORS & TRANSFORMERS	Current Transformer (Range 1A to 3200A)	Power-frequency withstand tests, between sections	IEC 60044-1 (Cl: 8.3, 14.4.4) (Withdrawn)
100	ELECTRICAL-INDUCTORS & TRANSFORMERS	Current Transformer (Range 1A to 3200A)	Test for rated knee point e.m.f. and exciting current at rated knee point e.m.f.	IEC 61869-2 (Cl: 7.3.203): 2012, IS 16227-2 (Cl: 7.3.203)
101	ELECTRICAL-INDUCTORS & TRANSFORMERS	Current Transformer (Range 1A to 3200A)	Test for rated knee point e.m.f. and exciting current at rated knee point e.m.f.	IS 2705-1,2,3&4 (Cl: 6.1) (Withdrawn)
102	ELECTRICAL-INDUCTORS & TRANSFORMERS	Current Transformer (Range-1A to 3200A)	Inter-turn overvoltage test	IEC 61869-2 (Cl: 7.3.204): 2012, IS 16227 -2 (Cl: 7.3.204): 2016, IEC 60044-1 (Cl: 8.4, 14.4.5) (Withdrawn)

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103	ELECTRICAL-INDUCTORS & TRANSFORMERS	Current Transformers (Metering (primary current 1A to 3200A) (Class 0.1 to 1) By Primary Injection method)	(Accuracy Test) Determination of Error - According to requirement of Appropriate Accuracy Class	IS 16227 Part 1 (Cl: 7.2.6): 2016, IEC 61869-2 (Cl: 7.2.6, 7.3.5): 2012, IS 2705 (Part 2) (Cl: 7.1.1) :1992 IS 2705 (Part 2) (Cl: 7.1.1, 7.2.1) (Withdrawn):1992 IS/IEC 60044-1 (Cl: 11.2) (Withdrawn)
104	ELECTRICAL-INDUCTORS & TRANSFORMERS	Current Transformers (Metering (primary current 1A to 3200A) (Class 0.1 to 1) By Primary Injection method) Ratio Error & Phase Error	(Accuracy Test) Determination of Error - According to requirement of Appropriate Accuracy Class	IS 16227-2 (Cl: 7.2.6, 7.3.5): 2016, IEC 61869-1 (Cl: 7.2.6, 7.3.6)
105	ELECTRICAL-INDUCTORS & TRANSFORMERS	Current Transformers (Metering (primary current 1A to 3200A) (Class 0.1 to 1) By Primary Injection method) Ratio Error & Phase Error.	Terminal Marking and Polarity	IEC 61869-1 (Cl: 7.3.7): 2023, IS 16227-2 (Cl: 6.13.201): 2016, IS 2705 Part 2 (Cl: 6) (Withdrawn): 1992, IS 16227-1 (Cl: 7.3.6): 2016, IEC 60044-1 (AMD 1: 2000, AMD 2: 2002) (Cl: 8.1) (Withdrawn): 1996, IS 2705 Part 1 (Cl: 9.2) (Withdrawn): IEC 61869-2 (Cl: 6.13.201)
106	ELECTRICAL-INDUCTORS & TRANSFORMERS	Current Transformers (Metering (primary current 1A to 3200A) (Class 0.1 to1) By Secondary Injection method (Portable Instrument))	Terminal Marking and Polarity	IEC 61869-1 (Cl: 7.3.7): 2023, IS 16227-1 (Cl: 7.3.6): 2016, IS 2705 Part 1 (Withdrawn): 1992, IEC 60044-1 (AMD 1: 2000, AMD 2: 2002) (Withdrawn): 1996, IS 16227 Part 2, IEC 61869-2 (Cl: 6.13.201): 2016, IS 2705 Part 2 (Withdrawn): 2012

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107	ELECTRICAL-INDUCTORS & TRANSFORMERS	Current Transformers (Metering (primary current 1A to 3200A) Phase error (Class 0.1 to1) By Secondary Injection method (Portable Instrument)	(Accuracy Test) Error - According to the requirement of appropriate accuracy class	IEC 60044-1 (AMD 1: 2000, AMD 2: 2002) (Withdrawn): 1996, IS 2705 (Part 2) (Withdrawn): 1992, IS 16227 (Part 2): 2016, IEC 61869-2 (Cl: 7.2.6 & 7.3.5)
108	ELECTRICAL-INDUCTORS & TRANSFORMERS	Current Transformers (Metering (primary current 1A to 3200A) Ratio Error (Class 0.1 to1) By Secondary Injection method (Portable Instrument)	(Accuracy Test) Error - According to the requirement of appropriate accuracy class	IS 16227-Part 2 (Cl: 7.2.6 & 7.3.5): 2016, IS 2705 (Part 2) (Withdrawn): 1992, IEC 60044-1 (AMD 1: 2000, AMD 2: 2002) (Withdrawn): 1996, IEC 61869-2 (Cl: 7.2.6, 7.3.5)
109	ELECTRICAL-INDUCTORS & TRANSFORMERS	Current Transformers (Range-1A to 3200A)	Measurement of Capacitance (at 12kV)	IS 16227 Part 2: 2016, IEC 61869 Part 2
110	ELECTRICAL-INDUCTORS & TRANSFORMERS	Current Transformers (Range-1A to 3200A)	Measurement of Tan Delta (at 12kV)	IS 16227 Part 2: 2016, IEC 61869 Part 2
111	ELECTRICAL-INDUCTORS & TRANSFORMERS	Inductive Voltage transformer (Metering 2.2kV to 33kV (Class :0.1 to 1) by Secondary Injection method (Portable Instrument))	(Accuracy Test) Determination of Error - According to requirement of Appropriate Accuracy Class	IEC 61869-3 (Cl: 7.2.6, 7.3.5): 2011, IEC 61869-1 (Cl: 7.2.6 & 7.3.6): 2023, IS 3156 (Part 1) (Withdrawn): 1992 IS 16227-1 (CL: 7.2.6), IS 3156 (Part 2) (Withdrawn): 1992, IS 16227-3 (Cl: 7.2.6, 7.3.5) : 2015, IS 3156 Part 2 (Cl: 8.1.1, 8.1.2) (Withdrawn): 1992 IS 16227-1 (Cl: 7.2.6): 2016 IEC 61869-3 (Cl: 7.2.6, 7.3.5)

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112	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 (Cl: 6.13.301): 2015 IS 3156 Part 2 (Withdrawn): 1992 IEC 60044-2 (AMD 1: 2000, AMD 2: 2002) (Withdrawn): 1997 IEC 61869-3 (Cl: 6.13.301)
113	ELECTRICAL-INDUCTORS & TRANSFORMERS	Inductive Voltage transformer (Metering 2.2kV to 33kV (Class :0.1 to 1) Phase error By Secondary Injection method (Portable Instrument) (Type: 1 phase / 3 Phase)	(Accuracy Test) Error - According to the requirement of appropriate accuracy class	IEC 61869-3 (Cl: 7.2.6, 7.3.5): 2011IS 3156 (Part 2) (Withdrawn): 1992IS 16227-3 (Cl: 7.2.6, 7.3.5)
114	ELECTRICAL-INDUCTORS & TRANSFORMERS	Inductive Voltage Transformer (Metering 6.6kV to 220kV (Class :0.1 to 1) By Primary Injection method)	(Accuracy Test) Determination of Error - According to requirement of Appropriate Accuracy Class	IEC 60044-2 (AMD 1 :2000, AMD 2: 2002) (Cl: 12.2) (Withdrawn): 1997, IEC 60044-2 (Cl:12.2) (Withdrawn): 1997,IS 3156 (Part 1) (Cl: 9.1.1, 9.1.2) (Withdrawn): 1992,IS 3156 (Part 2) (Withdrawn): 1992,IS 3156 Part 2 (Cl: 5,6,8) (Withdrawn) : 1992,IS 3156 (Part 2) (Cl: 8.1.1 & 8.1.2) (Withdrawn): 1992,IS 16227-3 (Cl: 7.2.6, 7.3.5): 2015,IS 16227-1 (Cl: 7.2.6): 2016, IEC 61869-3 (Cl: 7.2.6 & 7.3.5): 2011 IEC 61869-1 (Cl: 7.2.6 & 7.3.6):

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115	ELECTRICAL-INDUCTORS & TRANSFORMERS	Inductive Voltage transformer (Metering 6.6kV to 220kV (Class :0.1 to 1) By Primary Injection method)	Terminal marking and polarity	IEC 61869-3 (Cl: 6.13.301): 2011, IEC 60044-2 (Cl: 9.1) (Withdrawn): 1997, IS 3156 Part 2 (Withdrawn): 1992, IEC 61869-1 (Cl: 7.3.7): 2023, IS 3156 Part 1 (Cl: 8.2, 9.2) (Withdrawn): 1992, IEC 60044-2 (AMD 1: 2000, AMD 2: 2002) (Cl: 9.1) (Withdrawn): 1997, IEC 61869-3 (Cl: 6.13.301): 2011, IS 16227-3 (Cl: 6.13.301): 2015, IS 3156 Part 1 (Withdrawn): 1992, IS 3156 Part 2 (Cl: 7) (Withdrawn):1992, IS 16227-1 (Cl: 7.3.6)
116	ELECTRICAL-INDUCTORS & TRANSFORMERS	Inductive Voltage Transformer (VT Range : upto 33kV)	Power-frequency voltage withstand tests on primary terminals	IEC 60044-2 (Cl: 9.2) (Withdrawn)
117	ELECTRICAL-INDUCTORS & TRANSFORMERS	Inductive Voltage Transformer (VT Range : upto 33kV)	Power-frequency voltage withstand tests on secondary terminals	IEC 60044-2 (Cl: 9.3) (Withdrawn)
118	ELECTRICAL-INDUCTORS & TRANSFORMERS	Inductive Voltage Transformer (VT Range : upto 33kV)	Power-frequency withstand tests between sections	IEC 60044-2 (Cl: 9.3) (Withdrawn)
119	ELECTRICAL-INDUCTORS & TRANSFORMERS	Inductive Voltage Transformer (VT Range : upto 33kV) (Type: 1 phase / 3 Phase)	Power-frequency voltage withstand tests between sections	IEC 61869-3 (Cl: 7.3.3): 2011, IS 16227-3 (Cl: 7.3.3), IS 16227-3 (Cl: 7.3.3):
120	ELECTRICAL-INDUCTORS & TRANSFORMERS	Inductive Voltage Transformer (VT Range : upto 33kV) (Type: 1 phase / 3 Phase)	Power-frequency voltage withstand tests on secondary terminals	IEC 61869-3 (Cl: 7.3.4): 2011, IS 16227-3 (Cl: 7.3.4)

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121	ELECTRICAL-INDUCTORS & TRANSFORMERS	Inductive Voltage Transformer((Metering & Protection)(Range- 63.5V to 33kV,Accurace Class-0.1 to 1 & 3P to 6P)	Power-frequency voltage withstand tests on primary terminals	IS 16227-3 (Cl: 7.3.1): 2015 IEC 61869-3 (Cl: 7.3.1)
122	ELECTRICAL-INDUCTORS & TRANSFORMERS	Voltage Transformer ((Metering & Protection)-Range- 63.5V to 33kV, Accuracy Class-0.1 to 1 & 3P to 6P)	Power frequency dry withstand tests on primary windings	IS 3156-1,2,3&4 (Cl: 9.3) (Withdrawn)
123	ELECTRICAL-INDUCTORS & TRANSFORMERS	Voltage transformer (Metering 2.2kV to 33kV (Class :0.1 to 1) By Secondary Injection method (Portable Instrument))	Power-frequency voltage withstand tests on primary terminals	IEC 61869-1 (Cl: 7.3.1): 2023, IS 16227-1 (Cl: 7.3.1)
124	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 (Cl: 7.3.6): 2016, IS 3156 Part 1 (Withdrawn): 1992, IEC 61869-1 (Cl: 7.3.7)
125	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 (Cl: 7.2.6 & 7.3.6): 2023, IS 3156 (Part 1) (Withdrawn): 1992, IS 16227-1 (CL: 7.2.6)
126	ELECTRICAL-INDUCTORS & TRANSFORMERS	Voltage transformer (Metering 6.6kV to 220kV (Class :0.1 to 1) By Primary Injection method)	Terminal marking and polarity	IS 16227-3 (Cl: 6.13.301)
127	ELECTRICAL-INDUCTORS & TRANSFORMERS	Voltage transformer (Metering 6.6kV 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 (Cl: 7.2.6 & 7.3.6): 2023 IS 3156 Part 1 (Withdrawn): 1992 IS 16227-1 (CL: 7.2.6)
128	ELECTRICAL-INDUCTORS & TRANSFORMERS	Voltage transformer (Metering 6.6kV 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 (CL: 7.2.6)
129	ELECTRICAL-INDUCTORS & TRANSFORMERS	Voltage transformer (Metering 6.6kV 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 3156 (Part 1) (Withdrawn): 1992 IEC 61869-1 (Cl: 7.2.6, 7.3.6): 2023 IS 16227-1 (Cl: 7.2.6)

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130	ELECTRICAL-INDUCTORS & TRANSFORMERS	Voltage transformer (Range : upto 220kV)	Measurement of Capacitance (at 12kV)	IS 16227 Part 1: 2016, IS 16227 Part 3: 2015, IS 16227 Part 4: 2015IEC 61869 Part 1: 2023IEC 61869 Part 3: 2011IEC 61869 Part 4
131	ELECTRICAL-INDUCTORS & TRANSFORMERS	Voltage transformer (Range : upto 220kV)	Measurement of Tan Delta (at 12kV)	IEC 61869 Part 1: 2023, IEC 61869 Part 3: 2011, IEC 61869 Part 4: 2011, IS 16227 Part 1: 2016, IS 16227 Part 3: 2015, IS 16227 Part 4
132	ELECTRICAL-INDUCTORS & TRANSFORMERS	Voltage Transformer (VT Range : upto 33kV)	Power frequency dry withstand tests on secondary windings	IS 3156 -1,2,3&4 (Cl: 9.4) (Withdrawn)
133	ELECTRICAL-INDUCTORS & TRANSFORMERS	Voltage Transformer (VT Range : upto 33kV)	Power-frequency voltage withstand tests between sections	IEC 61869-1 (Cl: 7.3.3): 2023, IS 16227-1 (Cl: 7.3.3)
134	ELECTRICAL-INDUCTORS & TRANSFORMERS	Voltage Transformer (VT Range : upto 33kV)	Power-frequency voltage withstand tests on secondary terminals	IS 16227-1 (Cl: 7.3.4): 2016, IEC 61869-1 (Cl: 7.3.4)
135	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 (Cl: 7.2.6 & 7.3.6): 2023 IS 3156 Part 1 (Withdrawn): 1992 IS 16227-1 (CL: 7.2.6)
136	ELECTRICAL-INDUCTORS & TRANSFORMERS	Voltage transformers & Current Transformers	Insulation Resistance	Standard:THE INDIAN ELECTRICITY RULES, 1956 CHAPTER V sr no 48 1 (i) & 1(ii).: 1956 (Withdrawn)
137	ELECTRICAL- POWER SUPPLIES & STABILIZERS	Point of common coupling (PCC), Incoming supply, AC Power Supply System	Current Harmonics	IEC 61000 Part 4-30 (Cl: 5.13.4)
138	ELECTRICAL- POWER SUPPLIES & STABILIZERS	Point of common coupling (PCC), Incoming supply, AC Power Supply System	Current Interharmonics	IEC 61000 Part 4-30 (Cl: 5.13.5)

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139	ELECTRICAL- POWER SUPPLIES & STABILIZERS	Point of common coupling (PCC), Incoming supply, AC Power Supply System	Current Magnitude	IEC 61000 Part 4-30 (Cl: 5.13.2)
140	ELECTRICAL- POWER SUPPLIES & STABILIZERS	Point of common coupling (PCC), Incoming supply, AC Power Supply System	Current Unbalance	IEC 61000 Part 4-30 (Cl: 5.13.6)
141	ELECTRICAL- POWER SUPPLIES & STABILIZERS	Point of common coupling (PCC), Incoming supply, AC Power Supply System	DC current injection	Cl. B.1 of CEA regulation (12/X/STD(CONN)/GM/CEA dated 15-Oct-2013)IEEE 1547.2 (Cl: 7.1)
142	ELECTRICAL- POWER SUPPLIES & STABILIZERS	Point of common coupling (PCC), Incoming supply, AC Power Supply System	Flicker	IEC 61000 Part 4-30 (Cl: 5.3) IEEE 1453 (Cl: 6)
143	ELECTRICAL- POWER SUPPLIES & STABILIZERS	Point of common coupling (PCC), Incoming supply, AC Power Supply System	Harmonic measurements	IEC 61000 Part 4-30 (Cl: 5.8,5.9) IEEE 519 (Cl: 4.0,5.0)
144	ELECTRICAL- POWER SUPPLIES & STABILIZERS	Point of common coupling (PCC), Incoming supply, AC Power Supply System	Magnitude of supply voltage	IEC 61000 Part 4-30 (Cl: 5.2)
145	ELECTRICAL- POWER SUPPLIES & STABILIZERS	Point of common coupling (PCC), Incoming supply, AC Power Supply System	Mains Signaling Voltage on the supply voltage	IEC 61000 Part 4-30 (Cl: 5.10)
146	ELECTRICAL- POWER SUPPLIES & STABILIZERS	Point of common coupling (PCC), Incoming supply, AC Power Supply System	Power frequency	IEC 61000 Part 4-30 (Cl: 5.1)
147	ELECTRICAL- POWER SUPPLIES & STABILIZERS	Point of common coupling (PCC), Incoming supply, AC Power Supply System	Supply Voltage interruptions dips and swells	IEC 61000 Part 4-30 (Cl: 5.4, 5.5)
148	ELECTRICAL- POWER SUPPLIES & STABILIZERS	Point of common coupling (PCC), Incoming supply, AC Power Supply System	Supply Voltage Unbalance	IEC 61000 Part 4-30 (Cl: 5.7)
149	ELECTRICAL- POWER SUPPLIES & STABILIZERS	Point of common coupling (PCC), Incoming supply, AC Power Supply System	Voltage Harmonics	IEC 61000 Part 4-30 (Cl: 5.8)

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150	ELECTRICAL- POWER SUPPLIES & STABILIZERS	Point of common coupling (PCC), Incoming supply, AC Power Supply System	Voltage Interharmonics	IEC 61000 Part 4-30 (Cl: 5.9)
151	ELECTRICAL- POWER SUPPLIES & STABILIZERS	Power quality instrument	Clock uncertainty testing	IEC 61000-4-30 (Amd 1: 2021) (Cl: 4.6): 2015 EN 61000-4-30 (Amd 1: 2021) (Cl: 4.6): 2015 IEC 62586-1 (Cl: 8.7): 2017 EN 62586-1 (Cl: 8.7): 2017 IEC 62586-2 (Amd 1: 2021) (Cl: 6.11, 7.11)
152	ELECTRICAL- POWER SUPPLIES & STABILIZERS	Power quality instrument	Cold test	IEC 62586-1 (Cl: 8.5 and table 15): 2017 EN 62586-1 (Cl: 8.5 and table 15)
153	ELECTRICAL- POWER SUPPLIES & STABILIZERS	Power quality instrument	Continuous Phenomena: Voltage Events: Interruption of the Supply Voltage	IS 17036 (Cl: 4.3.1)
154	ELECTRICAL- POWER SUPPLIES & STABILIZERS	Power quality instrument	Continuous Phenomena: Voltage Events: Supply Voltage Dips and Swells	IS 17036 (Cl: 4.3.2)
155	ELECTRICAL- POWER SUPPLIES & STABILIZERS	Power quality instrument	Continuous Phenomena: Harmonic Voltages	IS 17036 (Cl: 4.2.5)
156	ELECTRICAL- POWER SUPPLIES & STABILIZERS	Power quality instrument	Continuous Phenomena: Mains Signaling Voltages	IS 17036 (Cl: 4.2.7)
157	ELECTRICAL- POWER SUPPLIES & STABILIZERS	Power quality instrument	Continuous Phenomena: Rapid Voltage Changes: Flicker severity	IS 17036 (Cl: 4.2.3.2)
158	ELECTRICAL- POWER SUPPLIES & STABILIZERS	Power quality instrument	Continuous Phenomena: Supply Voltage Frequency	IS 17036 (Cl: 4.2.1)

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159	ELECTRICAL- POWER SUPPLIES & STABILIZERS	Power quality instrument	Continuous Phenomena: Supply Voltage Unbalance	IS 17036 (Cl: 4.2.4)
160	ELECTRICAL- POWER SUPPLIES & STABILIZERS	Power quality instrument	Continuous Phenomena: Supply Voltage Variations	IS 17036 (Cl: 4.2.2)
161	ELECTRICAL- POWER SUPPLIES & STABILIZERS	Power quality instrument	Current recording	IEC 61000-4-30 (Amd 1: 2021) (Cl: 5.13.3): 2015 EN 61000-4-30 (Amd 1: 2021) (Cl: 5.13.3)
162	ELECTRICAL- POWER SUPPLIES & STABILIZERS	Power quality instrument	Current unbalance	IEC 61000-4-30 (Amd 1: 2021) (Cl: 5.13.6): 2015 EN 61000-4-30 (Amd 1: 2021) (Cl: 5.13.6): 2015 IEC 62586-1 (Cl: 8.7): 2017 EN 62586-1 (Cl: 8.7): 2017 IEC 62586-2 (Amd 1: 2021) (Cl: 6.17, 7.17): 2017 EN 62586-2 (Amd 1: 2021) (Cl: 6.17, 7.17)
163	ELECTRICAL- POWER SUPPLIES & STABILIZERS	Power quality instrument	Damp heat	IEC 62586-1 (Cl: 8.5 and table 15): 2017 EN 62586-1 (Cl: 8.5 and table 15)
164	ELECTRICAL- POWER SUPPLIES & STABILIZERS	Power quality instrument	Degree of protection by enclosure (IK code)	IEC 62586-1 (Cl: 8.6.3, 6.8.2): 2017 EN 62586-1 (Cl: 8.6.3, 6.8.2)
165	ELECTRICAL- POWER SUPPLIES & STABILIZERS	Power quality instrument	Degree of protection by enclosure (IP code)	IEC 62586-1 (Cl: 8.6.4, 6.9): 2017 EN 62586-1 (Cl: 8.6.4, 6.9)
166	ELECTRICAL- POWER SUPPLIES & STABILIZERS	Power quality instrument	Dry heat	IEC 62586-1 (Cl: 8.5 and table 15): 2017 EN 62586-1 (Cl: 8.5 and table 15)

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167	ELECTRICAL- POWER SUPPLIES & STABILIZERS	Power quality instrument	Emissions	IEC 62586-1 (Cl: 8.4.1, 6.6.1): 2017 EN 62586-1 (Cl: 8.4.1, 6.6.1)
168	ELECTRICAL- POWER SUPPLIES & STABILIZERS	Power quality instrument	Fast transients	IEC 61000-4-30 (Amd 1: 2021) (Cl: 6 table 1): 2015 EN 61000-4-30 (Amd 1: 2021) (Cl: 6 table 1)
169	ELECTRICAL- POWER SUPPLIES & STABILIZERS	Power quality instrument	Flagging	IEC 61000-4-30 (Amd 1: 2021) (Cl: 4.7): 2015 EN 61000-4-30 (Amd 1: 2021) (Cl: 4.7): 2015 IEC 62586-1 (Cl: 8.7): 2017 EN 62586-1 (Cl: 8.7): 2017 IEC 62586-2 (Amd 1: 2021) (Cl: 6.10, 7.10): 2017 EN 62586-2 (Amd 1: 2021) (Cl: 6.10, 7.10): 2017 IS 18475 (Cl: 4.3)
170	ELECTRICAL- POWER SUPPLIES & STABILIZERS	Power quality instrument	Flagging concept	IEC 61000-4-30 (Amd 1: 2021) (Cl: 4.7): 2015 EN 61000-4-30 (Amd 1: 2021) (Cl: 4.7): 2015 IEC 62586-2 (Amd 1: 2021) (Cl: 6.10, 7.10): 2017 EN 62586-2 (Amd 1: 2021) (Cl: 6.10, 7.10)

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171	ELECTRICAL- POWER SUPPLIES & STABILIZERS	Power quality instrument	Flicker	IEC 61000-4-30 (Amd 1: 2021) (Cl: 5.3): 2015 EN 61000-4-30 (Amd 1: 2021) (Cl: 5.3): 2015 IEC 62586-1 (Cl: 8.7): 2017 EN 62586-1 (Cl: 8.7): 2017 IEC 62586-2 (Amd 1: 2021) (Cl: 6.3, 7.3): 2017 EN 62586-2 (Amd 1: 2021) (Cl: 6.3, 7.3): 2017 IS 18475 (Cl: 5.4): 2023
172	ELECTRICAL- POWER SUPPLIES & STABILIZERS	Power quality instrument	Free fall tests	IEC 62586-1 (Cl: 8.6.1, 6.8.1 and table 16): 2017 EN 62586-1 (Cl: 8.6.1, 6.8.1 and table 16)
173	ELECTRICAL- POWER SUPPLIES & STABILIZERS	Power quality instrument	Harmonic currents	IEC 61000-4-30 (Amd 1: 2021) (Cl: 5.13.4): 2015 EN 61000-4-30 (Amd 1: 2021) (Cl: 5.13.4): 2015 IEC 62586-1 (Cl: 8.7): 2017 EN 62586-1 (Cl: 8.7): 2017 IEC 62586-2 (Amd 1: 2021) (Cl: 6.15, 7.15): 2017 EN 62586-2 (Amd 1: 2021) (Cl: 6.15, 7.15): 2017 IS 18475 (Cl: 5.13)
174	ELECTRICAL- POWER SUPPLIES & STABILIZERS	Power quality instrument	Immunity- Damped oscillatory wave	IEC 62586-1 (Cl: 8.4.2, 6.6.2): 2017 EN 62586-1 (Cl: 8.4.2, 6.6.2)
175	ELECTRICAL- POWER SUPPLIES & STABILIZERS	Power quality instrument	Immunity- Voltage dips and voltage interruptions	IEC 62586-1 (Cl: 8.4.2, 6.6.2): 2017 EN 62586-1 (Cl: 8.4.2, 6.6.2)
176	ELECTRICAL- POWER SUPPLIES & STABILIZERS	Power quality instrument	Immunity-Conducted disturbances, induced by radio frequency fields	IEC 62586-1 (Cl: 8.4.2, 6.6.2): 2017 EN 62586-1 (Cl: 8.4.2, 6.6.2)

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177	ELECTRICAL- POWER SUPPLIES & STABILIZERS	Power quality instrument	Immunity-Electrostatic discharge	IEC 62586-1 (Cl: 8.4.2, 6.6.2): 2017 EN 62586-1 (Cl: 8.4.2, 6.6.2)
178	ELECTRICAL- POWER SUPPLIES & STABILIZERS	Power quality instrument	Immunity-Fast transient /burst	IEC 62586-1 (Cl: 8.4.2, 6.6.2): 2017 EN 62586-1 (Cl: 8.4.2, 6.6.2)
179	ELECTRICAL- POWER SUPPLIES & STABILIZERS	Power quality instrument	Immunity-Power frequency magnetic field	IEC 62586-1 (Cl: 8.4.2, 6.6.2): 2017 EN 62586-1 (Cl: 8.4.2, 6.6.2)
180	ELECTRICAL- POWER SUPPLIES & STABILIZERS	Power quality instrument	Immunity-Radiated, radio frequency electromagnetic field	IEC 62586-1 (Cl: 8.4.2, 6.6.2): 2017 EN 62586-1 (Cl: 8.4.2, 6.6.2)
181	ELECTRICAL- POWER SUPPLIES & STABILIZERS	Power quality instrument	Immunity-Surge	IEC 62586-1 (Cl: 8.4.2, 6.6.2): 2017 EN 62586-1 (Cl: 8.4.2, 6.6.2)
182	ELECTRICAL- POWER SUPPLIES & STABILIZERS	Power quality instrument	Interharmonic currents	IEC 61000-4-30 (Amd 1: 2021) (Cl: 5.13.5): 2015 EN 61000-4-30 (Amd 1: 2021) (Cl: 5.13.5): 2015 IEC 62586-1 (Cl: 8.7): 2017 EN 62586-1 (Cl: 8.7): 2017 IEC 62586-2 (Amd 1: 2021) (Cl: 6.16, 7.16): 2017 EN 62586-2 (Amd 1: 2021) (Cl: 6.16, 7.16) IS 18475 (Cl: 5.14)

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183	ELECTRICAL- POWER SUPPLIES & STABILIZERS	Power quality instrument	Magnitude of current	IEC 61000-4-30 (Amd 1: 2021) (Cl: 5.13.2): 2015 EN 61000-4-30 (Amd 1: 2021) (Cl: 5.13.2): 2015 IEC 62586-1 (Cl: 8.7): 2017 EN 62586-1 (Cl: 8.7): 2017 IEC 62586-2 (Amd 1: 2021) (Cl: 6.14, 7.14): 2017 EN 62586-2 (Amd 1: 2021) (Cl: 6.14, 7.14): 2017 IS 18475 (Cl: 5.11) 2023
184	ELECTRICAL- POWER SUPPLIES & STABILIZERS	Power quality instrument	Magnitude of the supply voltage	IEC 61000-4-30 (Amd 1: 2021) (Cl: 5.2): 2015 EN 61000-4-30 (Amd 1: 2021) (Cl: 5.2): 2015 IEC 62586-1 (Cl: 8.7): 2017 EN 62586-1 (Cl: 8.7): 2017 IEC 62586-2 (Amd 1: 2021) (Cl: 6.2, 7.2): 2017 EN 62586-2 (Amd 1: 2021) (Cl: 6.2, 7.2): 2017 IS 18475 (Cl: 5.2)
185	ELECTRICAL- POWER SUPPLIES & STABILIZERS	Power quality instrument	Mains signalling voltages on the supply voltage	IEC 61000-4-30 (Amd 1: 2021) (Cl: 5.10): 2015 EN 61000-4-30 (Amd 1: 2021) (Cl: 5.10): 2015 IEC 62586-1 (Cl: 8.7): 2017 EN 62586-1 (Cl: 8.7): 2017 IEC 62586-2 (Amd 1: 2021) (Cl: 6.8, 7.8): 2017 EN 62586-2 (Amd 1: 2021) (Cl: 6.8, 7.8): 2017 IS 18475 (Cl: 5.8)

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186	ELECTRICAL- POWER SUPPLIES & STABILIZERS	Power quality instrument	Measurement of underdeviation and overdeviation parameters	IEC 61000-4-30 (Amd 1: 2021) (Cl: 5.12): 2015 EN 61000-4-30 (Amd 1: 2021) (Cl: 5.12): 2015 IEC 62586-1 (Cl: 8.7): 2017 EN 62586-1 (Cl: 8.7): 2017 IEC 62586-2 (Amd 1: 2021) (Cl: 6.9, 7.9): 2017 EN 62586-2 (Amd 1: 2021) (Cl: 6.9, 7.9)
187	ELECTRICAL- POWER SUPPLIES & STABILIZERS	Power quality instrument	Power frequency	IEC 61000-4-30 (Amd 1: 2021) (Cl: 5.1): 2015 EN 61000-4-30 (Amd 1: 2021) (Cl: 5.1): 2015 IEC 62586-1 (Cl: 8.7): 2017 EN 62586-1 (Cl: 8.7): 2017 IEC 62586-2 (Amd 1: 2021) (Cl: 6.1, 7.1): 2017 EN 62586-2 (Amd 1: 2021) (Cl: 6.1, 7.1): 2017 IS 18475 (Cl: 5.1): 2023
188	ELECTRICAL- POWER SUPPLIES & STABILIZERS	Power quality instrument	POWER QUALITY MONITORING: General	IS 18475 (Cl: 6.1)
189	ELECTRICAL- POWER SUPPLIES & STABILIZERS	Power quality instrument	POWER QUALITY MONITORING: Measuring Equipment Connection	IS 18475 (Cl: 6.5)
190	ELECTRICAL- POWER SUPPLIES & STABILIZERS	Power quality instrument	POWER QUALITY MONITORING: Monitoring Locations	IS 18475 (Cl: 6.3)
191	ELECTRICAL- POWER SUPPLIES & STABILIZERS	Power quality instrument	POWER QUALITY MONITORING: Monitoring Objectives	IS 18475 (Cl: 6.2.2)
192	ELECTRICAL- POWER SUPPLIES & STABILIZERS	Power quality instrument	POWER QUALITY MONITORING: Power Quality Indices	IS 18475 (Cl: 6.2.1)

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193	ELECTRICAL- POWER SUPPLIES & STABILIZERS	Power quality instrument	POWER QUALITY MONITORING: Quantities to Measure	IS 18475 (Cl: 6.4)
194	ELECTRICAL- POWER SUPPLIES & STABILIZERS	Power quality instrument	POWER QUALITY MONITORING: Statistical Applications	IS 18475 (Cl: 6.2)
195	ELECTRICAL- POWER SUPPLIES & STABILIZERS	Power quality instrument	Rapid Voltage Change	IEC 61000-4-30 (Amd 1: 2021) (Cl: 5.11): 2015 EN 61000-4-30 (Amd 1: 2021) (Cl: 5.11): 2015 IEC 62586-1 (Cl: 8.7): 2017 EN 62586-1 (Cl: 8.7): 2017 IEC 62586-2 (Amd 1: 2021) (Cl: 6.13, 7.13): 2017 EN 62586-2 (Amd 1: 2021) (Cl: 6.13, 7.13): 2017 IS 18475 (Cl: 5.3)
196	ELECTRICAL- POWER SUPPLIES & STABILIZERS	Power quality instrument	Safety tests	IEC 62586-1 (Cl: 8.3): 2017 EN 62586-1 (Cl: 8.3)
197	ELECTRICAL- POWER SUPPLIES & STABILIZERS	Power quality instrument	Salt mist	IEC 62586-1 (Cl: 8.5 and table 15): 2017 EN 62586-1 (Cl: 8.5 and table 15)
198	ELECTRICAL- POWER SUPPLIES & STABILIZERS	Power quality instrument	Shock	IEC 62586-1 (Cl: 8.5 and table 16): 2017 EN 62586-1 (Cl: 8.5 and table 16)
199	ELECTRICAL- POWER SUPPLIES & STABILIZERS	Power quality instrument	Start-up requirements	IEC 62586-1 (Cl: 6.10): 2017 EN 62586-1 (Cl: 6.10)

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200	ELECTRICAL- POWER SUPPLIES & STABILIZERS	Power quality instrument	Supply voltage dips and swells	IEC 61000-4-30 (Amd 1: 2021) (Cl: 5.4): 2015 EN 61000-4-30 (Amd 1: 2021) (Cl: 5.4): 2015 IEC 62586-2 (Amd 1: 2021) (Cl: 6.4, 7.4): 2017 EN 62586-2 (Amd 1: 2021) (Cl: 6.4, 7.4): 2017 IS 18475 (Cl: 5.10): 2023
201	ELECTRICAL- POWER SUPPLIES & STABILIZERS	Power quality instrument	Supply voltage interruption, dips and swells	IEC 61000-4-30 (Amd 1: 2021) (Cl: 5.4): 2015 EN 61000-4-30 (Amd 1: 2021) (Cl: 5.4): 2015 IEC 62586-1 (Cl: 8.7): 2017 EN 62586-1 (Cl: 8.7): 2017 IEC 62586-2 (Amd 1: 2021) (Cl: 6.4, 7.4): 2017 EN 62586-2 (Amd 1: 2021) (Cl: 6.4, 7.4): 2017 IS 18475 (Cl: 5.10): 2023
202	ELECTRICAL- POWER SUPPLIES & STABILIZERS	Power quality instrument	Supply voltage unbalance	IEC 61000-4-30 (Amd 1: 2021) (Cl: 5.7): 2015 EN 61000-4-30 (Amd 1: 2021) (Cl: 5.7): 2015 IEC 62586-1 (Cl: 8.7): 2017 EN 62586-1 (Cl: 8.7): 2017 IEC 62586-2 (Amd 1: 2021) (Cl: 6.5, 7.5): 2017 EN 62586-2 (Amd 1: 2021) (Cl: 6.5, 7.5)
203	ELECTRICAL- POWER SUPPLIES & STABILIZERS	Power quality instrument	Temperature changes with specified variation speed	IEC 62586-1 (Cl: 8.5 and table 15): 2017 EN 62586-1 (Cl: 8.5 and table 15)

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204	ELECTRICAL- POWER SUPPLIES & STABILIZERS	Power quality instrument	Transient voltages	IEC 61000-4-30 (Amd 1: 2021) (Cl: 5.6): 2015 EN 61000-4-30 (Amd 1: 2021) (Cl: 5.6)
205	ELECTRICAL- POWER SUPPLIES & STABILIZERS	Power quality instrument	Underdeviation and overdeviation	IEC 61000-4-30 (Amd 1: 2021) (Cl: 5.12): 2015 EN 61000-4-30 (Amd 1: 2021) (Cl: 5.12): 2015 IEC 62586-2 (Amd 1: 2021) (Cl: 6.9, 7.9): 2017 EN 62586-2 (Amd 1: 2021) (Cl: 6.9, 7.9)
206	ELECTRICAL- POWER SUPPLIES & STABILIZERS	Power quality instrument	Variations due to external influence quantities	IEC 62586-1 (Cl: 8.7): 2017 EN 62586-1 (Cl: 8.7): 2017 IEC 62586-2 (Amd 1: 2021) (Cl: 6.12, 7.12): 2017 EN 62586-2 (Amd 1: 2021) (Cl: 6.12, 7.12)
207	ELECTRICAL- POWER SUPPLIES & STABILIZERS	Power quality instrument	Vibration	IEC 62586-1 (Cl: 8.5 and table 16): 2017 EN 62586-1 (Cl: 8.5 and table 16)
208	ELECTRICAL- POWER SUPPLIES & STABILIZERS	Power quality instrument	Voltage Harmonics	IEC 61000-4-30 (Amd 1: 2021) (Cl: 5.8): 2015 EN 61000-4-30 (Amd 1: 2021) (Cl: 5.8): 2015 IEC 62586-1 (Cl: 8.7): 2017 EN 62586-1 (Cl: 8.7): 2017 IEC 62586-2 (Amd 1: 2021) (Cl: 6.6, 7.6): 2017 EN 62586-2 (Amd 1: 2021) (Cl: 6.6, 7.6): 2017 IS 18475 (Cl: 5.6)

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S.No	Discipline / Group	Materials or Products tested	Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed	Test Method Specification against which tests are performed and / or the techniques / equipment used
209	ELECTRICAL- POWER SUPPLIES & STABILIZERS	Power quality instrument	Voltage Interharmonics	IEC 61000-4-30 (Amd 1: 2021) (Cl: 5.9): 2015 EN 61000-4-30 (Amd 1: 2021) (Cl: 5.9): 2015 EN / IEC 62586-1 (Cl: 8.7): 2017 IEC 62586-2 (Amd 1: 2021) (Cl: 6.7, 7.7): 2017 EN 62586-2 (Amd 1: 2021) (Cl: 6.7, 7.7): 2017 IS 18475 (Cl: 5.7)
210	ELECTRICAL- POWER SUPPLIES & STABILIZERS	Power quality instrument	Voltage interruption	IEC 61000-4-30 (Amd 1: 2021) (Cl: 5.5): 2015 EN 61000-4-30 (Amd 1: 2021) (Cl: 5.5): 2015 IEC 62586-2 (Amd 1: 2021) (Cl: 6.4, 7.4): 2017 EN 62586-2 (Amd 1: 2021) (Cl: 6.4, 7.4): 2017 IS 18475 (Cl: 5.9): 2023