National Accreditation Board for Testing and Calibration Laboratories

SCOPE OF ACCREDITATION

Laboratory Name : TEST DIVISION, LUBI INDUSTRIES LLP, A1,LUBI INDUSTRIAL PARK, VADSAR-KHATARJ ROAD, VILLAGE VADSAR, TA. KALOL, GANDHINAGAR, GUJARAT, INDIA

Accreditation Standard ISO/IEC 17025:2017

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Validity 30/04/2022 to 29/04/2024 **Last Amended on** 16/07/2022

S.No	Discipline / Group	Materials or Products tested	Component, parameter or characteristic 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 Facility				
1	ELECTRICAL- ROTATING ELECTRICAL MACHINES	End Suction pump, Electric Mono set Pump, Horizontal Split casing Pump, Vertical Multistage Pump, (Rating 0.37 kw to 630 kw) Vertical Inline Pump	Direction of rotation	IS 6595 (Part 1), Cl.7
2	ELECTRICAL- ROTATING ELECTRICAL MACHINES	End Suction pump, Electric Mono set Pump, Horizontal Split casing Pump, Vertical Multistage Pump, (Rating 0.37 kw to 630 kw) Vertical Inline Pump	Direction of rotation	IS 6595 (Part 2), Cl.7
3	ELECTRICAL- ROTATING ELECTRICAL MACHINES	End Suction pump, Electric Mono set Pump, Horizontal Split casing Pump, Vertical Multistage Pump, (Rating 0.37 kw to 630 kw) Vertical Inline Pump	Direction of rotation	IS 9079, Cl.10.6
4	ELECTRICAL- ROTATING ELECTRICAL MACHINES	End Suction pump, Electric Mono set Pump, Horizontal Split casing Pump, Vertical Multistage Pump, (Rating 0.37 kw to 630 kw) Vertical Inline Pump	Hydrostatic Test	ANSI/HI 14.6
5	ELECTRICAL- ROTATING ELECTRICAL MACHINES	End Suction pump, Electric Mono set Pump, Horizontal Split casing Pump, Vertical Multistage Pump, (Rating 0.37 kw to 630 kw) Vertical Inline Pump	Hydrostatic Test	IS 6595 (Part 1), Cl.9.1
6	ELECTRICAL- ROTATING ELECTRICAL MACHINES	End Suction pump, Electric Mono set Pump, Horizontal Split casing Pump, Vertical Multistage Pump, (Rating 0.37 kw to 630 kw) Vertical Inline Pump	Hydrostatic Test	IS 6595 (Part 2), Cl 10.4
7	ELECTRICAL- ROTATING ELECTRICAL MACHINES	End Suction pump, Electric Mono set Pump, Horizontal Split casing Pump, Vertical Multistage Pump, (Rating 0.37 kw to 630 kw) Vertical Inline Pump	Hydrostatic Test	IS 9079, Cl.12.6
8	ELECTRICAL- ROTATING ELECTRICAL MACHINES	End Suction pump, Electric Mono set Pump, Horizontal Split casing Pump, Vertical Multistage Pump, Vertical Inline Pump (0.37 kw to 630 kw)	Pump Efficiency Test	HI 40.6
9	ELECTRICAL- ROTATING ELECTRICAL MACHINES	End Suction pump, Electric Mono set Pump, Horizontal Split casing Pump, Vertical Multistage Pump, Vertical Inline Pump (0.37 kw to 630 kw)	Pump Efficiency Test	HI 40.6
10	ELECTRICAL- ROTATING ELECTRICAL MACHINES	End Suction pump, Electric Mono set Pump, Horizontal Split casing Pump, Vertical Multistage Pump, Vertical Inline Pump (0.37 kw to 630 kw)	Pump Efficiency Test	HI 40.6
11	ELECTRICAL- ROTATING ELECTRICAL MACHINES	End Suction pump, Electric Mono set Pump, Horizontal Split casing Pump, Vertical Multistage Pump, Vertical Inline Pump (0.37 kw to 630 kw)	Pump Efficiency Test	HI 40.6
12	ELECTRICAL- ROTATING ELECTRICAL MACHINES	End Suction Pump, Electric Mono set Pump, Horizontal Split Casing Pump, Vertical Multistage Pump, Vertical Inline Pump (0.37 kw to 630 kw)	Pump Performance Test	IS 6595 (Part-2), Cl.10
13	ELECTRICAL- ROTATING ELECTRICAL MACHINES	End Suction Pump, Electric Mono set pump, Horizontal Split casing Pump, Vertical Multistage Pump, Vertical Inline Pump (0.37 kw to 630 kw)	Pump Performance test	ISO 9906

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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- ROTATING ELECTRICAL MACHINES	End Suction pump, Electric Mono set Pump, Horizontal Split casing Pump, Vertical Multistage Pump, Vertical Inline Pump (0.37 kw to 630 kw)	Pump Efficiency Test	HI 40.6
15	ELECTRICAL- ROTATING ELECTRICAL MACHINES	End Suction pump, Electric Mono set Pump, Horizontal Split casing Pump, Vertical Multistage Pump, Vertical Inline Pump (0.37 kw to 630 kw)	Pump Efficiency Test	HI 40.6
16	ELECTRICAL- ROTATING ELECTRICAL MACHINES	End Suction pump, Electric Mono set Pump, Horizontal Split casing Pump, Vertical Multistage Pump, Vertical Inline Pump (0.37 kw to 630 kw)	Pump Efficiency Test	HI 40.6
17	ELECTRICAL- ROTATING ELECTRICAL MACHINES	End Suction pump, Electric Mono set Pump, Horizontal Split casing Pump, Vertical Multistage Pump, Vertical Inline Pump (0.37 kw to 630 kw)	Pump Efficiency Test	HI 40.6
18	ELECTRICAL- ROTATING ELECTRICAL MACHINES	End Suction pump, Electric Mono set Pump, Horizontal Split casing Pump, Vertical Multistage Pump, Vertical Inline Pump (0.37 kw to 630 kw)	Pump Efficiency Test	HI 40.6
19	ELECTRICAL- ROTATING ELECTRICAL MACHINES	End Suction pump, Electric Mono set Pump, Horizontal Split casing Pump, Vertical Multistage Pump, Vertical Inline Pump (0.37 kw to 630 kw)	Pump Efficiency Test	HI 40.6
20	ELECTRICAL- ROTATING ELECTRICAL MACHINES	End Suction pump, Electric Mono set Pump, Horizontal Split casing Pump, Vertical Multistage Pump, Vertical Inline Pump (0.37 kw to 630 kw)	Pump Efficiency Test	HI 40.6
21	ELECTRICAL- ROTATING ELECTRICAL MACHINES	End Suction pump, Electric Mono set Pump, Horizontal Split casing Pump, Vertical Multistage Pump, Vertical Inline Pump (0.37 kw to 630 kw)	Pump Efficiency Test	HI 40.6
22	ELECTRICAL- ROTATING ELECTRICAL MACHINES	End Suction pump, Electric Mono set Pump, Horizontal Split casing Pump, Vertical Multistage Pump, Vertical Inline Pump (0.37 kw to 630 kw)	Pump Efficiency Test	HI 40.6
23	ELECTRICAL- ROTATING ELECTRICAL MACHINES	End Suction Pump, Electric Mono set pump, Horizontal split casing Pump, Vertical Multistage Pump, Vertical Inline Pump (0.37 kw to 630 kw)	Pump Performance Test	ANSI/HI 14.6
24	ELECTRICAL- ROTATING ELECTRICAL MACHINES	End Suction Pump, Electric Mono set Pump, Horizontal Split Casing Pump, Vertical Multistage Pump, Vertical Inline Pump (0.37 kw to 630 kw)	Pump Performance Test	IS 6595 (Part-2) Cl-10
25	ELECTRICAL- ROTATING ELECTRICAL MACHINES	End Suction Pump, Electric Mono set Pump, Horizontal Split Casing Pump, Vertical Multistage Pump, Vertical Inline Pump (0.37 kw to 630 kw)	Pump Performance Test	IS 6595 (Part-2) Cl-10
26	ELECTRICAL- ROTATING ELECTRICAL MACHINES	End Suction Pump, Electric Mono set Pump, Horizontal Split Casing Pump, Vertical Multistage Pump, Vertical Inline Pump (0.37 kw to 630 kw)	Pump Performance Test	IS 6595 (Part-2) Cl-10
27	ELECTRICAL- ROTATING ELECTRICAL MACHINES	End Suction Pump, Electric Mono set Pump, Horizontal Split Casing Pump, Vertical Multistage Pump, Vertical Inline Pump (0.37 kw to 630 kw)	Pump Performance Test	IS 6595 (Part-2) Cl-10

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28	ELECTRICAL- ROTATING ELECTRICAL MACHINES	End Suction Pump, Electric Mono set Pump, Horizontal Split Casing Pump, Vertical Multistage Pump, Vertical Inline Pump (0.37 kw to 630 kw)	Pump Performance Test	IS 6595 (Part-2), Cl.10
29	ELECTRICAL- ROTATING ELECTRICAL MACHINES	End Suction Pump, Electric Mono set Pump, Horizontal Split Casing Pump, Vertical Multistage Pump, Vertical Inline Pump (0.37 kw to 630 kw)	Pump Performance Test	IS 6595 (Part-2), Cl.10
30	ELECTRICAL- ROTATING ELECTRICAL MACHINES	End Suction Pump, Electric Mono set Pump, Horizontal Split Casing Pump, Vertical Multistage Pump, Vertical Inline Pump (0.37 kw to 630 kw)	Pump Performance Test	IS 9079,Cl.13
31	ELECTRICAL- ROTATING ELECTRICAL MACHINES	End Suction Pump, Electric Mono set pump, Horizontal Split casing Pump, Vertical Multistage Pump, Vertical Inline Pump (0.37 kw to 630 kw)	Pump Performance test	ISO 9906
32	ELECTRICAL- ROTATING ELECTRICAL MACHINES	End Suction Pump, Electric Mono set pump, Horizontal Split casing Pump, Vertical Multistage Pump, Vertical Inline Pump (0.37 kw to 630 kw)	Pump Performance test	ISO 9906
33	ELECTRICAL- ROTATING ELECTRICAL MACHINES	End Suction Pump, Electric Mono set pump, Horizontal Split casing Pump, Vertical Multistage Pump, Vertical Inline Pump (0.37 kw to 630 kw)	Pump Performance test	ISO 9906
34	ELECTRICAL- ROTATING ELECTRICAL MACHINES	End Suction Pump, Electric Mono set pump, Horizontal Split casing Pump, Vertical Multistage Pump, Vertical Inline Pump (0.37 kw to 630 kw)	Pump Performance test	ISO 9906
35	ELECTRICAL- ROTATING ELECTRICAL MACHINES	End Suction Pump, Electric Mono set pump, Horizontal Split casing Pump, Vertical Multistage Pump, Vertical Inline Pump (0.37 kw to 630 kw)	Pump Performance test	ISO 9906
36	ELECTRICAL- ROTATING ELECTRICAL MACHINES	End Suction Pump, Electric Mono set pump, Horizontal Split casing Pump, Vertical Multistage Pump, Vertical Inline Pump (0.37 kw to 630 kw)	Pump Performance test	ISO 9906
37	ELECTRICAL- ROTATING ELECTRICAL MACHINES	End Suction Pump, Electrical Monoset pump, Horizontal Split casing pump,Vertical Multistage pump, Vertical Inline pump (0.37 kw to 630 kw)	Pump Performance test	ANSI/HI 14.6
38	ELECTRICAL- ROTATING ELECTRICAL MACHINES	End Suction Pump, Electrical Monoset pump, Horizontal Split casing pump,Vertical Multistage pump, Vertical Inline pump (0.37 kw to 630 kw)	Pump Performance test	ANSI/HI 14.6
39	ELECTRICAL- ROTATING ELECTRICAL MACHINES	End Suction Pump, Electrical Monoset pump, Horizontal Split casing pump,Vertical Multistage pump, Vertical Inline pump (0.37 kw to 630 kw)	Pump Performance test	ANSI/HI 14.6
40	ELECTRICAL- ROTATING ELECTRICAL MACHINES	End Suction Pump, Electrical Monoset pump, Horizontal Split casing pump,Vertical Multistage pump, Vertical Inline pump (0.37 kw to 630 kw)	Pump Performance test	ANSI/HI 14.6
41	ELECTRICAL- ROTATING ELECTRICAL MACHINES	End Suction Pump, Electrical Monoset pump, Horizontal Split casing pump,Vertical Multistage pump, Vertical Inline pump (0.37 kw to 630 kw)	Pump Performance test	ANSI/HI 14.6

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42	ELECTRICAL- ROTATING ELECTRICAL MACHINES	End Suction Pump, Electrical Monoset pump, Horizontal Split casing pump,Vertical Multistage pump, Vertical Inline pump (Rating 0.37 kw to 630 kw)	Pump Performance test	ANSI/HI 14.6
43	ELECTRICAL- ROTATING ELECTRICAL MACHINES	End Suction Pump,Electric Mono set Pump, Horizontal Split Casing Pump, Vertical Multistage Pump, Vertical Inline Pump (Rating 0.37 kw to 630 kw)	Pump Performance Test	IS 6595 (Part-1), Cl.12
44	ELECTRICAL- ROTATING ELECTRICAL MACHINES	End Suction Pump,Electric Mono set Pump, Horizontal Split Casing Pump, Vertical Multistage Pump, Vertical Inline Pump (Rating 0.37 kw to 630 kw)	Pump Performance Test	IS 6595 (Part-1), Cl.12
45	ELECTRICAL- ROTATING ELECTRICAL MACHINES	End Suction Pump,Electric Mono set Pump, Horizontal Split Casing Pump, Vertical Multistage Pump, Vertical Inline Pump (0.37 kw to 630 kw)	Pump Performance	IS 6595 (Part-1), Cl.12
46	ELECTRICAL- ROTATING ELECTRICAL MACHINES	End Suction Pump,Electric Mono set Pump, Horizontal Split Casing Pump, Vertical Multistage Pump, Vertical Inline Pump (Rating 0.37 kw to 630 kw)	Pump Performance Test	IS 6595 (Part-1) Cl-12
47	ELECTRICAL- ROTATING ELECTRICAL MACHINES	End Suction Pump,Electric Mono set Pump, Horizontal Split Casing Pump, Vertical Multistage Pump, Vertical Inline Pump (Rating 0.37 kw to 630 kw)	Pump Performance Test	IS 6595 (Part-1), Cl.12
48	ELECTRICAL- ROTATING ELECTRICAL MACHINES	End Suction Pump,Electric Mono set Pump, Horizontal Split Casing Pump, Vertical Multistage Pump, Vertical Inline Pump (Rating 0.37 kw to 630 kw)	Pump Performance Test	IS 6595 (Part-1) Cl-12
49	ELECTRICAL- ROTATING ELECTRICAL MACHINES	End Suction Pump,Electric Mono set Pump, Horizontal Split Casing Pump, Vertical Multistage Pump, Vertical Inline Pump (Rating 0.37 kw to 630 kw)	Pump Performance Test	IS 6595 (Part-1), Cl.12
50	ELECTRICAL- ROTATING ELECTRICAL MACHINES	Line operated 3- Phase ac Motors (Rating: 0.37 kW to 250 kW)	Provision for Earthing	IS 12615,Cl. 8
51	ELECTRICAL- ROTATING ELECTRICAL MACHINES	Line operated 3-Phase ac Motors (Rating: 0.37 kW to 150 kW)	Locked Rotor Test	IS 12615,Cl.16.1.4 & Cl.16.2.2
52	ELECTRICAL- ROTATING ELECTRICAL MACHINES	Line operated Three Phase acMotors (Rating: 0.37 kW to 250kW)	Temperature Rise Test at rated Voltage	IS 12615, Cl.16.2.4 & Cl.13
53	ELECTRICAL- ROTATING ELECTRICAL MACHINES	Line operated Three Phase ac Motors (Rating: 0.37 kW to 250 kW)	Insulation Resistance Test	Cl.16.1.1 of IS 12615
54	ELECTRICAL- ROTATING ELECTRICAL MACHINES	Line operated Three Phase ac Motors (Rating: 0.37 kW to 250 kW)	No Load Test at rated voltage	IS 12615,Cl.16.1.3
55	ELECTRICAL- ROTATING ELECTRICAL MACHINES	Line operated Three Phase ac Motors (Rating: 0.37 kW to 250 kW)	Noise Levels	IS 12615, Cl.16.3.2
56	ELECTRICAL- ROTATING ELECTRICAL MACHINES	Line operated Three Phase ac Motors (Rating: 0.37 kW to 250 kW)	Over Speed	IS 12615, Cl.16.3.4
57	ELECTRICAL- ROTATING ELECTRICAL MACHINES	Line operated Three Phase ac Motors (Rating: 0.37 kW to 250 kW)	Reduced Voltage Running Up Test	cl.16.1.5 of IS 12615

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58	ELECTRICAL- ROTATING ELECTRICAL MACHINES	Line operated Three Phase ac Motors (Rating: 0.37 kW to 250 kW)	Reduced Voltage Running Up Test	IS 12615, Cl. 16.1.5
59	ELECTRICAL- ROTATING ELECTRICAL MACHINES	Line operated Three Phase ac Motors (Rating: 0.37 kW to 250 kW)	Verification of Marking	IS 12615, Cl.18
60	ELECTRICAL- ROTATING ELECTRICAL MACHINES	Line operated Three Phase ac Motors (Rating: 0.37 kW to 250 kW)	Vibration	IS 12615,Cl.16.3.1
61	ELECTRICAL- ROTATING ELECTRICAL MACHINES	Line operated Three Phase ac Motors (Rating: 0.37 kW to 250 kW)	High Voltage Test	Cl.16.1.6 of IS 12615
62	ELECTRICAL- ROTATING ELECTRICAL MACHINES	Line operated three Phase ac Motors (Rating: 0.37 kW to 150 kW)	Locked Rotor Test	Cl 16.2.2 of IS 12615
63	ELECTRICAL- ROTATING ELECTRICAL MACHINES	Line operated Three Phase ac Motors (Rating: 0.37 kW to 250 kW)	Momentary Overload Torque Test	IS 12615, Cl.16.2.5
64	ELECTRICAL- ROTATING ELECTRICAL MACHINES	Line operated Three Phase ac Motors (Rating: 0.37 kW to 250kW)	Pull up Torque Test	Cl 12.2 of IS 12615
65	ELECTRICAL- ROTATING ELECTRICAL MACHINES	Three Phase Induction Motors (Rating: 0.37 kW to 250 kW)	High-Potential Test	IEEE 112, Cl 8.2
66	ELECTRICAL- ROTATING ELECTRICAL MACHINES	Three Phase Induction Motors (Rating: 0.37 kW to 250 kW)	Insulation Resistance	IEEE 112, Cl. 8.1
67	ELECTRICAL- ROTATING ELECTRICAL MACHINES	Three Phase Induction Motors (Rating: 0.37 kW to 250 kW)	Measurement of stator Resistance	CAN/CSA-C390 Cl.7.1.2
68	ELECTRICAL- ROTATING ELECTRICAL MACHINES	Three Phase Induction Motors (Rating: 0.37 kW to 250 kW)	Measurement of stator Resistance	IEEE 112, Cl.5.5
69	ELECTRICAL- ROTATING ELECTRICAL MACHINES	Three Phase Induction Motors (Rating: 0.37 kW to 250 kW)	Measurement of stator Resistance	IS 12615, Cl 16.1.2
70	ELECTRICAL- ROTATING ELECTRICAL MACHINES	Three Phase Induction Motors (Rating: 0.37 kW to 250 kW)	Verification of Marking	CAN/CSA-C390 Cl.8
71	ELECTRICAL- ROTATING ELECTRICAL MACHINES	Three Phase Induction Motors (Rating: 0.37 kW to 250 kW)	Dimension Test	IS 12615, Cl 16.2.1
72	ELECTRICAL- ROTATING ELECTRICAL MACHINES	Three Phase Induction Motors (Rating: 0.37 kW to 150 kW)	Locked Rotor Test	Cl. 16.2.2 of IS 12615
73	ELECTRICAL- ROTATING ELECTRICAL MACHINES	Three Phase Induction Motors (Rating: 0.37 kW to 150 kW)	Locked Rotor Test	IEEE 112 Cl.7.2
74	ELECTRICAL- ROTATING ELECTRICAL MACHINES	Three Phase Induction Motors (Rating: 0.37 kW to 150 kW)	Locked Rotor Test	IEEE 112 Cl.7.2
75	ELECTRICAL- ROTATING ELECTRICAL MACHINES	Three Phase Induction Motors (Rating: 0.37 kW to 150 kW)	Locked Rotor Test	IEEE 112 Cl.7.2
76	ELECTRICAL- ROTATING ELECTRICAL MACHINES	Three Phase Induction Motors (Rating: 0.37 kW to 150 kW)	Locked Rotor Test	IEEE 112, Cl.7.2

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77	ELECTRICAL- ROTATING ELECTRICAL MACHINES	Three Phase Induction Motors (Rating: 0.37 kW to 150 kW)	Locked Rotor Test	IEEE 112, Cl.7.2
78	ELECTRICAL- ROTATING ELECTRICAL MACHINES	Three Phase Induction Motors (Rating: 0.37 kW to 150 kW)	Locked Rotor Test	IEEE 112, Cl.7.2
79	ELECTRICAL- ROTATING ELECTRICAL MACHINES	Three Phase Induction Motors (Rating: 0.37 kW to 150 kW)	Locked Rotor Test	IS 12615,Cl.16.1.4 & Cl.16.2.2
80	ELECTRICAL- ROTATING ELECTRICAL MACHINES	Three Phase Induction Motors (Rating: 0.37 kW to 150kW)	Locked Rotor Test	Cl.16.2.2 of IS 12615
81	ELECTRICAL- ROTATING ELECTRICAL MACHINES	Three Phase Induction Motors (Rating: 0.37 kW to 250 kW)	No Load Test at rated voltage	CAN/CSA-C390 Cl-7.1.7
82	ELECTRICAL- ROTATING ELECTRICAL MACHINES	Three Phase Induction Motors (Rating: 0.37 kW to 250 kW)	Temperature Rise Test at rated Voltage	IS 12615, Cl.16.2.4 & Cl.13
83	ELECTRICAL- ROTATING ELECTRICAL MACHINES	Three Phase Induction Motors (Rating: 0.37 kW to 250 kW)	Momentary Overload Torque Test	Cl.16.2.5 of IS 12615
84	ELECTRICAL- ROTATING ELECTRICAL MACHINES	Three Phase Induction Motors (Rating: 0.37 kW to 250 kW)	Momentary Overload Torque Test	IS 12615,Cl.16.2.5
85	ELECTRICAL- ROTATING ELECTRICAL MACHINES	Three Phase Induction Motors (Rating: 0.37 kW to 250 kW)	No Load Test at rated voltage	CAN/CSA-C390 Cl-7.1.7
86	ELECTRICAL- ROTATING ELECTRICAL MACHINES	Three Phase Induction Motors (Rating: 0.37 kW to 250 kW)	No Load Test at rated voltage	CAN/CSA-C390 Cl-7.1.7
87	ELECTRICAL- ROTATING ELECTRICAL MACHINES	Three Phase Induction Motors (Rating: 0.37 kW to 250 kW)	No Load Test at rated voltage	CAN/CSA-C390 Cl-7.1.7
88	ELECTRICAL- ROTATING ELECTRICAL MACHINES	Three Phase Induction Motors (Rating: 0.37 kW to 250 kW)	No Load Test at rated voltage	CAN/CSA-C390, Cl.7.1.7
89	ELECTRICAL- ROTATING ELECTRICAL MACHINES	Three Phase Induction Motors (Rating: 0.37 kW to 250 kW)	No Load Test at rated voltage	cl.16.1.3 of IS 12615
90	ELECTRICAL- ROTATING ELECTRICAL MACHINES	Three Phase Induction Motors (Rating: 0.37 kW to 250 kW)	No Load Test at rated voltage	IEEE 112 Cl-6.4.2.5
91	ELECTRICAL- ROTATING ELECTRICAL MACHINES	Three Phase Induction Motors (Rating: 0.37 kW to 250 kW)	No Load Test at rated voltage	IEEE 112 Cl-6.4.2.5
92	ELECTRICAL- ROTATING ELECTRICAL MACHINES	Three Phase Induction Motors (Rating: 0.37 kW to 250 kW)	No Load Test at rated voltage	IEEE 112 Cl-6.4.2.5
93	ELECTRICAL- ROTATING ELECTRICAL MACHINES	Three Phase Induction Motors (Rating: 0.37 kW to 250 kW)	No Load Test at rated voltage	IEEE 112 Cl-6.4.2.5
94	ELECTRICAL- ROTATING ELECTRICAL MACHINES	Three Phase Induction Motors (Rating: 0.37 kW to 250 kW)	No Load Test at rated voltage	IEEE 112, Cl.5.6
95	ELECTRICAL- ROTATING ELECTRICAL MACHINES	Three Phase Induction Motors (Rating: 0.37 kW to 250 kW)	No Load Test at rated voltage	IS 12615, Cl 21.1(C)

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96	ELECTRICAL- ROTATING ELECTRICAL MACHINES	Three Phase Induction Motors (Rating: 0.37 kW to 250 kW)	No Load Test at rated voltage	IS 12615,Cl.16.1.3
97	ELECTRICAL- ROTATING ELECTRICAL MACHINES	Three Phase Induction Motors (Rating: 0.37 kW to 250 kW)	Pull up Torque Test	Cl 12.2 of IS 12615
98	ELECTRICAL- ROTATING ELECTRICAL MACHINES	Three Phase Induction Motors (Rating: 0.37 kW to 250 kW)	Pull up Torque Test	Cl. 12.2 of IS 12615
99	ELECTRICAL- ROTATING ELECTRICAL MACHINES	Three Phase Induction Motors (Rating: 0.37 kW to 250 kW)	Pull up Torque Test	Cl.12.2 of IS 12615
100	ELECTRICAL- ROTATING ELECTRICAL MACHINES	Three Phase Induction Motors (Rating: 0.37 kW to 250 kW)	Temperature Rise Test at rated Voltage	CAN/CSA-C390 Cl.7.1.3
101	ELECTRICAL- ROTATING ELECTRICAL MACHINES	Three Phase Induction Motors (Rating: 0.37 kW to 250 kW)	Temperature Rise Test at rated Voltage	CAN/CSA-C390 Cl.7.1.3
102	ELECTRICAL- ROTATING ELECTRICAL MACHINES	Three Phase Induction Motors (Rating: 0.37 kW to 250 kW)	Temperature Rise Test at rated Voltage	CAN/CSA-C390, Cl.7.1.3
103	ELECTRICAL- ROTATING ELECTRICAL MACHINES	Three Phase Induction Motors (Rating: 0.37 kW to 250 kW)	Temperature Rise Test at rated Voltage	CAN/CSA-C390, Cl.7.1.3
104	ELECTRICAL- ROTATING ELECTRICAL MACHINES	Three Phase Induction Motors (Rating: 0.37 kW to 250 kW)	Temperature Rise Test at rated Voltage	CAN/CSA-C390, Cl.7.1.3
105	ELECTRICAL- ROTATING ELECTRICAL MACHINES	Three Phase Induction Motors (Rating: 0.37 kW to 250 kW)	Temperature Rise Test at rated Voltage	IEEE 112 Cl.6.4.2.3
106	ELECTRICAL- ROTATING ELECTRICAL MACHINES	Three Phase Induction Motors (Rating: 0.37 kW to 250 kW)	Temperature Rise Test at rated Voltage	IEEE 112, Cl.6.4.2.3
107	ELECTRICAL- ROTATING ELECTRICAL MACHINES	Three Phase Induction Motors (Rating: 0.37 kW to 250 kW)	Temperature Rise Test at rated Voltage	IEEE 112, Cl.6.4.2.3
108	ELECTRICAL- ROTATING ELECTRICAL MACHINES	Three Phase Induction Motors (Rating: 0.37 kW to 250 kW)	Temperature Rise Test at rated Voltage	IEEE 112,Cl. 5.9
109	ELECTRICAL- ROTATING ELECTRICAL MACHINES	Three Phase Induction Motors (Rating: 0.37 kW to 250 kW)	Temperature Rise Test at rated Voltage	IS 12615, Cl.21.1(g)
110	ELECTRICAL- ROTATING ELECTRICAL MACHINES	Three Phase Induction Motors (Rating: 0.37 kW to 250kW)	Pull up Torque Test	IS 12615 Cl.11.2
111	ELECTRICAL- ROTATING ELECTRICAL MACHINES	Three Phase Induction Motors (Rating: 0.37 kW to 250kW)	Temperature Rise Test at rated Voltage	IEEE 112 Cl.6.4.2.3
112	ELECTRICAL- ROTATING ELECTRICAL MACHINES	Three Phase Induction Motors (Rating: 0.37 kW to 250kW)	Temperature Rise Test at rated Voltage	IEEE 112 Cl.6.4.2.3
113	ELECTRICAL- ROTATING ELECTRICAL MACHINES	Three Phase Induction Motors (Rating: 0.37 kW to 250kW)	Temperature Rise Test at rated Voltage	IS 12615, Cl.16.1.4