



**Electrical Division**

**Approved Testing Charges (In Rs.) W.E.F. 01.04.2016**

<b>PARTIAL TEST/ SAFETY TEST / RELEVANT ISS.</b>				
Details of Tests/Calibration	Non MSME		MSME Units	
	Old T.C.	Revised T.C.	Old T.C.	Revised T.C.
Marking & Instruction	₹ 1,300	₹ 1,430	₹ 1,300	₹ 1,430
Protection Against Electric Shock	₹ 2,000	₹ 2,200	₹ 2,000	₹ 2,200
Internal Wiring	₹ 1,300	₹ 1,430	₹ 1,300	₹ 1,430
Terminals & External Connection	₹ 1,300	₹ 1,430	₹ 1,300	₹ 1,430
Screw & Connections	₹ 1,300	₹ 1,430	₹ 1,300	₹ 1,430
Creepage Distance & Clearances	₹ 1,300	₹ 1,430	₹ 1,300	₹ 1,430
Resistance to Heat, Fire & Tracking	₹ 3,300	₹ 3,630	₹ 3,300	₹ 3,630
Cord Grip & Cord Guard	₹ 1,300	₹ 1,430	₹ 1,300	₹ 1,430
Resistance to Rusting	₹ 2,000	₹ 2,200	₹ 2,000	₹ 2,200
Stability & Mechanical Hazards	₹ 1,300	₹ 1,430	₹ 1,300	₹ 1,430
Mechanical Strength Test (Impact Test)	₹ 1,300	₹ 1,430	₹ 1,300	₹ 1,430
Moisture Resistance Test	₹ 3,300	₹ 3,630	₹ 3,300	₹ 3,630
Provision for Earthing	₹ 2,000	₹ 2,200	₹ 2,000	₹ 2,200
Leakage Current & electric Strength at Operation temp.	₹ 1,300	₹ 1,430	₹ 1,300	₹ 1,430
Finish Test for Sole Plate	₹ 1,300	₹ 1,430	₹ 1,300	₹ 1,430
Abnormal Test	₹ 4,000	₹ 4,400	₹ 4,000	₹ 4,400
Temperature Rise	₹ 6,000	₹ 6,600	₹ 6,000	₹ 6,600
Power Frequency High Voltage Test (at Room Temp.)	₹ 4,000	₹ 4,400	₹ 4,000	₹ 4,400
Power Frequency High Voltage Test (at Rated Temp)	₹ 6,000	₹ 6,600	₹ 6,000	₹ 6,600
Conductor Resistance *	₹ 1,300	₹ 1,430	₹ 1,300	₹ 1,430
IR/Volume Resistivity (at Room temp.) *	₹ 1,300	₹ 1,430	₹ 1,300	₹ 1,430
IR/Volume Resistivity (at Rated temp.) *	₹ 2,700	₹ 2,970	₹ 2,700	₹ 2,970
Flammability Test	₹ 2,700	₹ 2,970	₹ 2,700	₹ 2,970
Insulation Thickness Test *	₹ 1,300	₹ 1,430	₹ 1,300	₹ 1,430
Hot Deformation Test *	₹ 2,000	₹ 2,200	₹ 2,000	₹ 2,200
Shrinkage Test *	₹ 1,300	₹ 1,430	₹ 1,300	₹ 1,430
Overall Dimension	₹ 1,300	₹ 1,430	₹ 1,300	₹ 1,430
Heat Shock Test of Insulation at 150 °C *	₹ 1,300	₹ 1,430	₹ 1,300	₹ 1,430
Thermal Stability *	₹ 3,300	₹ 3,630	₹ 3,300	₹ 3,630
Normal Operation Test/Endurance Test #	₹ 4,000	₹ 4,400	₹ 4,000	₹ 4,400
Water Absorption Gravimetric on Insulation	₹ 4,000	₹ 4,400	₹ 4,000	₹ 4,400
TS & Elongation before ageing *	₹ 1,300	₹ 1,430	₹ 1,300	₹ 1,430
TS & Elongation before and after ageing *	₹ 3,300	₹ 3,630	₹ 3,300	₹ 3,630
Ageing in Air Oven #	₹ 4,600	₹ 5,060	₹ 4,600	₹ 5,060
Degree of Protection Tests	₹ 8,700	₹ 9,570	₹ 8,700	₹ 9,570
Drawing Attestation for # 45 (above)	₹ 2,000	₹ 2,200	₹ 2,000	₹ 2,200
Oxygen Index Test & Temp Index test	₹ 8,700	₹ 9,570	₹ 8,700	₹ 9,570
Halogen Test	₹ 8,700	₹ 9,570	₹ 8,700	₹ 9,570
Endurance Test for Regulator	₹ 4,000	₹ 4,400	₹ 4,000	₹ 4,400
Input	₹ 2,000	₹ 2,200	₹ 2,000	₹ 2,200
Air delivery #	₹ 4,000	₹ 4,400	₹ 4,000	₹ 4,400
Watt loss test for geyser	₹ 3,300	₹ 3,630	₹ 3,300	₹ 3,630
Mixing Factor	₹ 3,300	₹ 3,630	₹ 3,300	₹ 3,630
Hot Water output	₹ 3,300	₹ 3,630	₹ 3,300	₹ 3,630
Duplicate Copy of Test Report (per page charges), subject to a max of Rs.1,200 /-	₹ 165	₹ 182	₹ 165	₹ 182
<b>NOTE:</b> # rate indicated is for single sample and for each additional sample, the same rate applies * rates indicated is for single core [For each additional core of cable, Testing Charges are @ 50% of rate of the first core, for each core upto 4 cores and @ 20% of rate of the first core for each additional cores (>4cores) there on]				
Prepared By	Checked By	Approved By		
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