

GOVERNMENT OF INDIA, MINISTRY OF MSME

**MSME-TESTING CENTRE, MUMBAI
METALLURGY AND MECHANICAL DIVISION**

TEST CHARGES

With Effect from 15th December, 2014

Sr. No.	Name of The Test	Test Charges (in Rs.)
1	Tensile Test	2,500/-
2	Drift Test on Pipes And Tubes	2,500/-
3	Flattening Test On Pipes And Tubes	2,500/-
4	Compression Test	2,500/-
5	Bond Strength	2,500/-
6	Cold Blend Test	2,000/-
7	Rebend Test	2,500/-
8	Transvers Test	2,500/-
9	Hardness Test a) Rockwell b) Vicker & Brinell c) Micro Hardness d) Survey Hardness	1,000/- 1,500/- 2,500/- 2,500/-
10	Dimensions (Per Single Dimension)	330/-
11	Mass / Weight	1,000/-
12	Marking / Visual Inspection	1,500/-
13	Compression / Load Deflection	2,500/-
14	Coating Thickness	1,000/-
15	Man Hole Cover a) Load b) Load & Permanent Set	2,500/- 5,000/-
16	Elemental Analysis of Metals a) Per Sample (Min. 5 Elements) b) Per Additional Element	3,000/- 500/-
17	ERW Pipes	10,000/-
18	Conduit Pipes Steel	7,000/-
19	Metal Identification a) Site Testing 4 Hrs. (max)/150 Samples b) Site Testing 8 Hrs. (max)/300 Samples	4,000/- 6,000/-

Note:

- 1) 20 % rebate will be given to Registered MSME units
- 2) Service Tax will be charged as applicable

3.2 – Clause wise Break-up of Testing Charges in Mechanical Testing (Metallurgy):**IS: 210-1993: Grey Iron Castings**

Sl. No.	Name of Test	Clause No.	Testing Charges
1	Tensile Test	15	2,500/-
2	Hardness test	16	1,500/-
3	Transverse Test	17	2,500/-
4	Hydrostatic Test	18	2,500/-

IS: 459-1992: Unreinforced Corrugated and Semi-corrugated Asbestos Cement Sheets

Sl. No.	Name of Test	Clause No.	Testing Charges
1	Dimensions	5	Per Single dim. 330/-
2	Load Bearing Capacity	6.1	2,500/-
3	Impermeability	6.2	1,500/-
4	Density	6.4	1,500/-
5	General Appearance & Finish	7.0	1,500/-
6	Marking	12	1,500/-

IS: 1726-1991: Cast Iron Manhole Covers & Frames

Sl. No.	Name of Test	Clause No.	Testing Charges
1	Dimensions	7	Per Single Dim. 330/-
2	Coating Test	8	1,500/-
3	Load Test	10	2,500/-
4	Tensile Bar Test	4	2,500/-
5	Marking	17	1,500/-

IS: 2098-1997: Asbestos Cement Building Boards

Sl. No.	Name of Test	Clause No.	Testing Charges
1	Dimensions	5	Per Single Dim. 330/-
2	Load Bearing Capacity	8.2	2,500/-
3	Water Absorption Test	8.4	2,500/-
4	General Appearance & Finish	6.0	1,500/-
5	Marking	11	1,500/-

IS: 3989:2009: Centrifugally Cast (Spun) Iron Spigot and Socket Soil, Waste, Ventilating and Rainwater Pipes, Fittings And Accessories

Sl. No.	Name of Test	Clause No.	Testing Charges
1	Hardness	4.5	1,500/-
2	Hammer Test	5	1,000/-
3	Hydrostatic Test	6	2,500/-
4	Sizes & Mass	7	Per Single Dim. 330/- & 1,000/- for Mass
5	Coating	9	1,500/-
6	Marking	10	1,500/-

IS: 12592-2002: Precast Concrete Manhole Covers & Frames

Sl. No.	Name of Test	Clause No.	Testing Charges
1	Shape & dimension	5	Per Single Dim. 330/-
2	Placing & Compaction	7.2	2,000/-
3	Edges Protection (Frame & Cover)	7.4	1,500/-
4	Lifting Hook Dia.	8	Per Single Dim. 330/-
5	Dimensions of Frame & Cover	9.2	Per Single Dim. 330/-
6	Load Test	9.3	2,500/-
7	Marking	14	1,500/-

IS: 9537(Part2)-1981: Rigid Steel Conduits

Sl.NO	Name Of Test	Clause No.	Testing Charges
1.	Marking	6	1500
2.	Dimensions	7	Per single dim.330
3.	Construction	8	1500
4.	Bending Test	9.3	2500
5.	Compression Test	9.3	2500
6.	External Influence Test	13	1500

**Divisional Head
Mechanical Division**