

LIST OF TESTING EQUIPMENT & INSTRUMENTS

Sl. No.	Instrument Name/Range	Least Count	Qty. (Nos.)
1	Digital Vernier Caliper	0.01MM	05
2	Impact Test Machine	2 Joules	01
3	Micro Vickers Hardness Tester	0.1 HV	01
4	Automatic Temperature Control Cooling Machine	0.1°C	01
5	Rockwell Hardness Tester (60 – 250) Kgf.	---	02
6	Vickers Hardness Tester	1 HV	01
7	Proof Load Testing Device	0.1 Micron	01
8	Cantilever Testing Device	---	01
9	Head Soundness Testing Fixture	---	01
10	Universal Tensile Machine (0-600) KN	Resolution- (0.10, 0.20, 0.50 & 1.00) KN	01
11	Universal Tensile Machine (0-1000) KN	Resolution- (0.20, 0.50, 1.0 & 2.00) KN	01
12	Thread Pitch Gauge	0.4-7.0mm	01
13	Thermocouple (HDG)	1°	01
14	DIAL Gauge (0 – 1.0) MM	0.001 MM	02
15	SPCTRO ANANIZER	---	01
16	MPI Testing Machine UNIMAC UCH 106	---	01
17	Hydrometer	0.001Sp. Gr. Division	01
18	Metallurgical Microscope	1 Micron	01
19	Glass Thermometer	1°	01
20	Profile Project	20X	01
21	Angular Projector	1°	01
22	External Micrometer (0-25mm)	0.01mm	02
23	External Micrometer (25-50mm)	0.01mm	02
24	Radius Gauge	0.40 – 6.00	01
25	Digital Coating Thickness Gauge	1 Micron	02
26	Torque Wrench	140-980 Nm (7Nm)	02
27	Weight Machine	1 gram	01
28	Digital Thermometer	-50°C to 100°C	01
29	Thread Ring Gauge M12 to M39	M12 to M39	10 sets
30	Thread Plug Gauge M12 to M39	M12 to M39	10 sets

For, **ASP PRIVATE LIMITED**

