

**G-PLAST Private LTD - QUALITY ASSURANCE****TECHNICAL DATA**

Sl.No	Instrument Name	Make	Range in mm	Nos.
1	Co - ordinate measuring machine	Mitutoyo	X-700 ,Y-400,Z-600,	1
2	Co - ordinate measuring machine	Mitutoyo	X-700 ,Y1000-,Z-600/0.001	1
3	Air- Electronic gauge unit	Baker	±0.030/0.001	10
4	Bench center	Jafuji	150x75	2
5	Bench center	Jafuji	300x125	1
6	Blade micro meter	Mitutoyo	0 -25 / 0.01	1
7	Bore gauge unit	Mitutoyo	6-10/0.01	1
8	Bore gauge unit	Mitutoyo	10-18/0.01	1
9	Bore gauge unit	Mitutoyo	18 - 24/0.01	1
10	Bore gauge unit	Mitutoyo	18 - 35 / 0.01	1
11	Bore gauge unit	Mitutoyo	35 . 50 / 0.001	1
12	Bore gauge unit	Mitutoyo	35 - 60 /0.001	2
13	Bore gauge unit	Mitutoyo	36 - 60 /0.01	3
14	Bore gauge unit	Mitutoyo	50 -100 / 0.01	1
15	Bore gauge unit	Mitutoyo	65.97 / 0.01	1
16	Caliper checker	Mikronix	0 -300	1
17	Clear line unit	Baker	±0.025/0.001	4
18	Dead weight tester	Ravika	0-700 Kgf/CM2	1
19	Depth vernier	Mitutoyo	0 -300/0.02	1
20	Dial calibration tester	Kudale	0 -25 / 0.001	1
21	Dial caliper	Mitutoyo	0 - 150 / 0.01	1
22	Dial caliper	Mitutoyo	0 -200 / 0.01	13
23	Digital Calibrator	Mars	0-199.99 MVDC	1
24	Digital caliper	Mitutoyo	0 - 150 / 0.01	5
25	Digital caliper	Mitutoyo	0 - 200 / 0.01	3
26	Digital height gauge	Mitutoyo		1
27	Digital Micro meter	Mitutoyo	0-25/0.001	4
28	Electronic height gauge	Mitutoyo& Tesa	0 -600 / 0.001	2
29	Feeler gauge	Mitutoyo	0.05 -1.00	2
30	Floating carriage micro meter	Aditya	0 -100 / 0.0002	1
31	Hardness tester	Opto time industries	0 - 100 units	1
32	Height master	Mitutoyo	10 -310 / 0.002	1
33	Lever Dial	Mitutoyo	0 -0.8 / 0.01	9
34	Lever Dial	Mitutoyo	0 - 0.10 / 0.01	2
35	Lever Dial	Mitutoyo	0 - 0.10 / 0.02	1
36	Lever Dial	Mitutoyo	0 - 0.14 / 0.001	8
37	Micro meter	Mitutoyo	0-25/0.01	14
38	Micro meter	Mitutoyo	0-25/0.001	1
39	Micro meter	Mitutoyo	25 -50 /0.01	6

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40	Micro meter	Mitutoyo	25 - 50 / 0.001	1
41	Micro meter	Mitutoyo	50 - 75 / 0.01	3
42	Micro meter	Mitutoyo	75 - 100 / 0.001	1
43	Micro meter	Mitutoyo	75 - 100/0.01	2
44	Micro meter	Mitutoyo	125 - 150 /0.01	1
45	Micro meter	Mitutoyo	150 - 300 / 0.01	1
46	Micro meter	Mitutoyo	300 - 400 / 0.01	1
47	Micrometer Flange	0-25	Mitutoyo	1
48	MULTI METER	0-100MOHM	AGILENT	1
49	MULTI METER	0-100MOHM	HP	1
50	Pin gauge set	Accurate	1.01 2.5	2
51	Pin gauge set	Accurate	2.5 - 4.00	2
52	Pin gauge set	Accurate	4 - 5.50	2
53	Pin gauge set	Accurate	5.50 - 7.00	1
54	Platting coating thickness	Mitutoyo	0.001	1
55	Plunger Dial	Mitutoyo	0 - 10 /0.01	5
56	Plunger Dial	Mitutoyo	0-10 /0.001	2
57	Plunger Dial	Mitutoyo	0-20/0.01	1
58	Plunger Dial	Mitutoyo	0-30/0.01	3
59	Point Micrometer	0-25	Mitutoyo	1
60	Pression Controller	Mars	0 -199.99mvdc/0.01	1
61	Pressure gauge calibrator	Ravika	0 -700Kgf/cm2	1
62	Profile projector	Easson	X -200,Y - 100,Z- 85/0.001	1
63	Radius gauge	Mitutoyo	0.01 - 13	1
64	Radius gauge	Mitutoyo	0.5 - 13.0	1
65	Slip gauge	Mitutoyo	0.0 5 - 100	1
66	Slip gauge"K" Grade	Mikronix	0- 25/50,75,100	1
67	Surface plate	Gmt&jafuji	630x420	1
68	Surface plate	Jafuji	600x600	2
69	Surface plate	Jafuji	1000x630x150	4
70	Surface roughness tester	Mitutoyo		1
71	Temperature calibrator	Nagman industries	±0.1%,fs+1Digit	1
72	Thermo hygrometer	Barigo	0 -40 , 1°	1
73	Thermocouple	Nagman industries	0-500°c/ ±2.2cv	1
74	Thermocouple	Nagman industries	0-300°c/ ±2.2cv	1
75	Thermocouple	Nagman industries	0-400°c/ ±2.2cv	1
76	Tool makers microscope	Leitz	0-25 /0 -360° /0.01	1
77	Troque wrench	Britool	5 -33Nm / 1Nm	1
78	Troque wrench	Britool	50 -225Nm / 1Nm	1

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79	V Block	Crystal	100x90x70	1
80	V Block	Jafuji	100x70x95	3
81	vernier caliper	Mitutoyo	0 - 200/0.02	1
82	vernier caliper	Mitutoyo	0 - 300 / 0.01	1
83	vernier caliper	Mitutoyo	0 - 600 / 0.02	1
84	Vernier height gauge	Mitutoyo	0 -300 / 0.02	2
85	Vernier height gauge	Mitutoyo	0 - 600 / 0.02	1
86	Weighing Machine	Essae	200mg - 3Kg / 1g	5