

List of Measuring Instruments

SI No.	Description	Specification/ Range	Serial No.	Calibration No.	Calibration Date	Calibration due date	Remarks
1	Auto Level	Sokia B20 Series	YU0566	SAI/CCN/2025-26/389	10.11.2025	09.11.2026	
2	Coating Thickness Meter	Caltech, 0-2000 micron	228	CIPL/25-26/2263	27.09.2025	26.09.2026	Qty - 3 nos.
3	Digital vernier caliper 1	Mitutoyo, 0-300mm	0090234	1025/530/010	26.12.2025	25.12.2026	
4	Digital vernier caliper 2	Mitutoyo, 0-300mm	0090236	1025/530/011	26.12.2025	25.12.2026	
5	Measuring Tape 1	Freemans, 0-5 mtr	JSSL/W/MT/001	1025/530/003	26.12.2025	25.12.2026	
6	Measuring Tape 2	Freemans, 0-5 mtr	JSSL/W/MT/002	1025/530/004	26.12.2025	25.12.2026	
7	Measuring Tape 3	Freemans, 0-5 mtr	JSSL/W/MT/003	1025/530/005	26.12.2025	25.12.2026	
8	Measuring Tape 4	Freemans, 0-5 mtr	JSSL/W/MT/004	1025/530/006	26.12.2025	25.12.2026	
9	Measuring Tape 5	Freemans, 0-30 mtr	JSSL/W/MT/005	1025/530/007	26.12.2025	25.12.2026	
10	Measuring Tape 6	Freemans, 0-30 mtr	JSSL/W/MT/006	1025/530/008	26.12.2025	25.12.2026	
11	Outside micrometer	Mitutoyo, 0-25mm	74303669	1025/530/009	26.12.2025	25.12.2026	
12	Steel Scale 1	Kristeel, 0-1000mm	JSSL/W/SS/001	1025/530/001	26.12.2025	25.12.2026	
13	Steel Scale 2	Kristeel, 0-1000mm	JSSL/W/SS/002	1025/530/002	26.12.2025	25.12.2026	
14	Ultrasonic Flaw Detection Machine	Evident Epoch 650	252363511	002-20251117-13030168	17.11.2025	28.02.2026	
15	UT Thickness gauge	Caltech, 0.75 - 300mm	MT0125051324	CIPL/25-26/2259	27.09.2025	26.09.2026	
16	Industrial Thermal Gun	Bosch, -30°c to 500°c	--	--	--	--	
17	Plumb Bob	1 KG	--	--	--	--	
18	Digital Bevel Protractor	Insize, (+/- 5 min), Blade length - 150mm & 300mm	1208258272	--	--	--	Qty - 3 nos.
19	Spirit Level	Freemans, 300mm	--	--	--	--	
20	Spirit Level	Freemans, 1 Mtr	--	--	--	--	
21	Bridge Cam Gauge	Caltech Instruments	--	--	--	--	Qty - 10 nos.

22	Adhesion Test Kit (Cross Hatch Test including Adhesion Tape)	Caltech Instruments	--	--	--	--	
23	Digital Surface Profile Gauge	Caltech Instruments, 0 - 1000 Micron	270925	2261	27.09.2025	26.09.2026	Qty - 3 nos.
24	Surface Roughness Comparator	Rubert	44450	--	--	--	Qty - 3 nos.
25	Tri-Square	Milhard, 6" Inch	--	--	--	--	
26	Tri-Square	Milhard, 12" Inch	--	--	--	--	
27	Tri-Square	Milhard, 24" Inch	--	--	--	--	
28	Go & Nogo Gauge	Size : 21.5mm dia, Plug Type	--	--	--	--	
29	Go & Nogo Gauge	Size : 17.5mm dia, Plug Type	--	--	--	--	
30	Go & Nogo Gauge	Size : 23.5mm dia, Plug Type	--	--	--	--	
31	Go & Nogo Gauge	Size : 32mm dia, Plug Type	--	--	--	--	
32	Feeler Gauge	0.1 to 2 mm	--	--	--	--	
33	Torch	Caltech Instruments	--	--	--	--	Qty- 5 nos
34	Hygrometer	Japsin, Range (-5 to 50°C), Dry/Wet	--	--	--	--	
35	Dye Penetrant Test Kit	WESAF	--	--	--	--	
36	UT Calibration Block, V2	MAGNAFIELD	2188	MF-26-0363	09.02.2026	08.02.2027	
37	UT Calibration Block, V1	MAGNAFIELD	2163	MF-26-0362	09.02.2026	08.02.2027	