

Measurement Equipment List

No	Instrument Name	Type Specification	Precision level	Manufacturer	Quantity	Remark
1	Coordinate Measuring Machine	3000*1500*1500mm	0.1μm	Qingdao Leighton	1	
2	Coordinate Measuring Machine	1000*800*700mm	0.001mm	Qingdao Leighton	1	
3	Portable Measuring Arm	2.7M Seven-axis	0.01mm	FARO	1	
4	3D Scanner	PTS-H400	0.03mm	Shenzhen jing Yi Xun	1	
5	Digimatic Height Gage	0-450mm	0.01mm	INSIZE	1	
6	Pin Gauge	1.0-6.0mm	0.001mm	Shanghai	1	
7	Ball Gauge	2.0-4.0mm	0.01mm	Japan	2	
8	Digital Caliper	0-300mm	0.01mm	Guilin	1	
9	Dial Caliper	0-200mm	0.02mm	Mitutoyo	1	
10	Digital Flat Micrometer	0-25mm	0.001mm	Mitutoyo	1	
11	Flat Micrometer	25-50mm	0.01mm	Guilin	1	
12	Flat Micrometer	50-75mm	0.01mm	Guilin	1	
13	Flat Micrometer	75-100mm	0.01mm	Guilin	1	
14	Digital Pointed Micrometer	0-25mm	0.001mm	Mitutoyo	1	
15	Digital Step Gauge	0-20mm	0.01mm	Guilin	1	
16	Vernier Step Gauge	0-10mm	0.05mm	Guilin	1	
17	Universal Bevel Protractor	0-320°	2′	Guilin	1	