ULTRASONIC THICKNESS GAGE CODE ISU-100D

- Measure the thickness from one side of object, suitable for pipe, tank, etc.
- Applicable material: metal, plastic, glass, nylon, resin, ceramic, ice





SPECIFICATION

Measuring range		0.8~300mm	
Resolution		0.01mm (range<100mm)	
		0.1mm (range≥100mm)	
Accuracy		±0.04mm	(range<10mm)
		±(0.04+H/1000)mm	(range 10~100mm)
		±H/333mm	(range≥100mm)
		H is the thickness to be measured in mm	
Transducer	frequency	5MHz	
	diameter (Ød)	10.8mm	
Minimum size of pipe for measurement		20×1.2mm (diameter × wall thickness)	
Applicable temperature		<60°C	
Velocity		1000-9999m/s	
Power supply		2×AAA batteries	
Dimension		114×64×28mm	
Weight		200g	



ATTENTION: NOT SUITABLE FOR CASTING WORKPIECE





STANDARD DELIVERY

Main unit	1pc	
Transducer	1pc	
Couplant	1bottle	
Battery (AAA)	2pcs	