

ULTRASONIC THICKNESS GAUGE TM8812

APPLICATION: Applicable to Measure the Thickness of Many Materials Steel, Cast Iron, Aluminium, Red Copper, Brass, Zinc, Quartz Glass, Polyethylene, PVC, Grey Cast Iron, Nodular Cast Iron

FEATURES:

Measuring Parameters: mm, inch
 Display: 4 Digits, 10mm LCD Display
 Power supply: 4x1.5V AA Battery
 Battery indicator: Low Battery Indicator
 Operating Temperature & humidity: 0°C to 50°C, ≤80%RH
 Weight: About 164g (Not Including Battery)
 Display Size: 47 X 29 mm
 Dimension: 120 x 62 x 26mm (4.7 x 2.4 x 1.2 inch)
 Accessories: Carrying case, Calibration Block 1pc, User Manual, 1pc Measurement Probe & Glycerin Bottle, RS232 Cable & Software



SPECIFICATION:

BASIC FUNCTION	RANGE
Measuring range (metric/imperial):	1.0mm to 200mm
Operating principle:	ULTRASONIC
Calibration:	Self-Calibration. 5mm (0.197 inch) Test Block Included
Resolution:	0.1mm/0.001 inch
Accuracy:	± (0.5%+0.1)
Velocity Range:	1000 to 9000 m/s
PC Interface:	RS232C Interface