

Handheld Electromagnetic Ultrasonic Thickness Gauge

Features

- Large coloured 2.4 inch 320x 240 LCD display
- Suitable for thickness measurements of aluminium, copper, iron, carbon steel, cast steel, alloy steel, stainless steel, titanium alloy and other metal materials
- No acoustic coupling gel needed
- Accurate measurement through paint or other coatings
- Measuring modes to suit the application: Single echo(I-E), Dual echo(E-E)
- Data storage of 520 files, each with 240 sets of values, totalling 120,000 sets
- Communication via USB2.0
- Auto freeze, auto gain, auto sleep mode
- Ultrasound waveform display to inspect and verify results
- Two internal rechargeable (and replaceable) li-ion batteries
- Battery life between charges: 5 hours
- Recharging via supplied USB charger
- Includes two sample reference blocks
- Supplied in a rigid plastic carry case
- High temperature probe available as an additional accessory



Electromagnetic Ultrasonic Thickness Gauge Specification

Code No.	Range (mm)	Accuracy (mm)	Temperature Range (°C)
MWT-2600 (with standard probe)	1.0 to 2000	±0.01	0 - 40
MWT-2600 -01 (HT probe only)	1.0 to 200	±0.01	0 - 800