

UM6800 Digital Thickness Tester, Thickness Meter

Specifications

- 1) Display: 4.5 digits LCD with EL backlight.
- 2) Operating principle: ULTRASONIC
- 3) Measuring range (metric/imperial): 1.0-280mm, 0.05-11.0inch (in Steel).
- 4) Sound Velocity Range: (500~9000) m/s.
- 5) Resolution: 0.01mm;
- 6) Accuracy: $\pm(0.05\%H+0.1)$ mm, depends on materials and conditions
- 7) Units: Metric/Imperial unit selectable.
- 8) Power supply: 4x1.5 AAA size (UM-4) battery 1
- 9) Battery indicator: low battery indicator
- 10) Operating conditions: 0-+45°C (32°F-104°F), $\leq 90\%$ RH
- 11) Dimensions: Main Unit 140mm×60mm×22mm
- 12) Gross Weight : 1KG
- 13) Standard Delivery: Main Unit, 8mm Probe, Coupling Oil, User Manual , Carrying Case