

ULTRASONIC THICKNESS GAUGE

เครื่องวัดความหนา

MODEL : TM-8810

DESCRIPTION

- A rugged ultrasonic thickness gauge that is compact and easy-to-use
- Exclusive micro-computer LSI circuit and crystal time base offer high accuracy
- Digital display provides exact readings without guessing or errors
- Broad band receiving sensitivity means the meter can read probes of different frequencies
- Selectable metric or imperial
- Automatic calibration
- Automatic material calibration
- Measures the thickness of steel, cast iron, aluminum, red copper, zinc, quartz glass, polyethylene, PVC, gray cast iron and nodular cast iron
- Includes hard carrying case, calibration block



SPECIFICATION

- Measuring range (metric/imperial): 1.5-200mm, 0.06-8inch
- Operating principle: ULTROSONIC
- Lower limit steel pipes: 15x2.0mm, 20x3.0mm determined by the transducer
- Resolution: 0.1mm
- Accuracy: $\pm(0.5\%n+0.1)$
- Power supply: 4x1.5vaa(UM-3) battery
- Battery indicator: Low battery indicator
- Operating conditions: 0-+45(32-104), 190%RH
- Dimensions: 160x68x32mm
- Weight: 208g (not including battery)