**Coating Thickness Gauge** 

Model CM-8822



#### Features

- Measures the thickness of non-magnetic coatings on magnetic or non-magnetic metal substrates
- User selectable µm/mils
- Probe allows for readings in tight spaces
- Large, easy-to-read LCD display
- Automatic probe recognition
- Zero adjustment button
- Automatic calibration
- Low battery indicator
- Designed to meet ISO 2178 and ISO 2361 standards
- Includes ferrous probe, non-ferrous probe, calibration standards, battery and hard carrying case

### **Specifications**

Measuring Ranges: Accuracy:

Resolution:

Sampling Time: Display: Zero Button: Length of Probes: Power Supply: Low Battery Indicator: Product Certifications: Operating Temperature: Storage Temperature: Operating Humidity: Dimensions: 0 to 40mils (0 to 1000µm) <100µm: ±2µm >100µm: ±3% of rdg. 0.1µm (0 to 99.9µm) 1μm (<100μm) 1 second LCD Yes 3' (36") 4 x "AA" Batteries Yes CE 32 to 104°F (O to 40°C) -4 to 140°F (-20 to 60°C) 20 to 90% 6.3 x 2.7 x 1.25" (161 x 69 x 32mm) 9oz (260g)

Weight:

Description
Coating Thickness Gauge
Replacement Ferrous Probe
Replacement Non-Ferrous Probe
Coating Thickness Calibration Kit
Soft Carrying Case
Hard Carrying Case
Coating Thickness Gauge & NIST





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### TECHNICAL DATA