

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: O to 40mils (O to 1000µm)

Accuracy: <100µm: ±2µm

 $>100\mu m$: $\pm 3\%$ of rdg.

Resolution: 0.1µm (0 to 99.9µm)

 $1\mu m (< 100\mu m)$

Sampling Time: 1 second LCD Display: Zero Button: Yes Length of Probes: 3' (36")

Power Supply: 4 x "AA" Batteries

Low Battery Indicator: Yes CE **Product Certifications:**

32 to 104°F (0 to 40°C) Operating Temperature: -4 to 140°F (-20 to 60°C) Storage Temperature:

Operating Humidity: 20 to 90%

Dimensions: 6.3 x 2.7 x 1.25" (161 x 69 x 32mm)

Weight: 9oz (260g)

Model	Description
CM-8822	Coating Thickness Gauge
CM-8822FPROBE	Replacement Ferrous Probe
CM-8822NFPROBE	Replacement Non-Ferrous Probe
R9050	Coating Thickness Calibration Kit
CA-52A	Soft Carrying Case
R8888	Hard Carrying Case
CM-8822-NIST	Coating Thickness Gauge & NIST

TECHNICAL DATA





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