

## COATING THICKNESS GAUGE

## TECHNICAL DATA

### FEATURES

- Measure the thickness of non-magnetic coatings on magnetic or non-magnetic metal substrates
- Choice of remote probe; F probe measures the thickness of non-magnetic coatings on magnetic metal substrates; N probe measures the thickness of non-magnetic coatings on non-magnetic metal substrates
- Automatic probe recognition
- Automatic calibration
- Large, easy-to-read LCD provides exact readings without guessing or errors
- $\mu\text{m}/\text{mil}$  conversion switch
- Includes hard carrying case and batteries

### SPECIFICATIONS

**Measuring Range:** 0 to 1000  $\mu\text{m}$ , 0 to 40 mil

**Resolution:** 0.1  $\mu\text{m}$

**Accuracy:**  $\pm 1$  to 3% or 2  $\mu\text{m}$ , whichever is greater

**Sampling Time:** 1 second

**Power Supply:** 4 x 1.5V "AA" batteries

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

**Weight:** 9 oz (260g)

### ORDERING INFORMATION

CM-8822..... Coating Thickness Gauge  
CM-8822FPROBE..... Ferrous Probe  
CM-8822NPROBE..... Non-ferrous Probe  
CERTICTG1..... NIST Calibration Certificate  
CM-8822-NIST..... Thickness Gauge & NIST

