



### CM8826 Series Contact Thickness Gauge

F Type (CM8826F, CM8825F) - for ferrous metals (steel and cast iron)  
 N Type (CM8826N, CM8825N) - for non-ferrous metals (aluminum, copper, brass, etc.)  
 FN Type (CM8826FN, CM8825FN) - for all metal substrates.

#### Features

- \* Mil/Microns switchable
- \* Auto calibration and zero adjustment
- \* Wear-resistant probe tip
- \* Extended cables available (up to 100m m) for remote measuring
- \* Serial RS232 communication for downloading readings as they are taken to a PC or Data Collector (requires optional Serial Output Cable)

Specifications	
Measurement Range	0-50 mils/0-1025 $\mu$ m
Accuracy	$\pm(1-3\%) / \pm 2.5 \mu$ m
Resolution	0.1mils, 0.5 $\mu$ m



CM8826

### Distance Meter

AR841, AR851 Laser Pointer identifies target area and improves aim

#### Features

- \* With laser point aiming
- \* Foot/Meter function button
- \* LCD backlit display
- \* Low battery indication; Auto power off
- \* Automatically calculates Area and Volume
- \* Store/Recall readings
- \* Clearing of memory function
- \* Visual and audible error alarms



AR841

AR851

Specifications	Model	
Model	AR841	AR851
Measurement Range	0.5 to 20 m(20inch to 65feet)	1.0~60m (36inch~197feet)
Accuracy	$\pm 1\%$ rag	
Resolutions	0.01m	
Work Frequency	40kHz	25KHz
Laser Diode Type	Red laser diode 650nm	
Laser Class	Class IIIA (US Version)/Class II (Europe version)	

### Detector Meter

#### AR904: Metal Detector

- \* Accurately locates hidden metal
- \* Detects metal up to 1.0inch/25.0mm depth
- \* Sensitivity adjustable
- \* Audio and visual indication

#### AR911, AR914: Metal Detector

- \* Accurately locates hidden metal
- \* Detects metal up to 1.0inch/25.0mm depth
- \* Audio and vibratory



AR904



AR911, AR914