

COATING THICKNESS GAUGE Model :CT900



Features:

- Measuring method: magnetic induction (F)
- Automatically measure thickness, when you place sensor onto the surface.
- Automatically hold reading, when sensor leaves the surface.
- Back light display
- micro mini/mils user-selective.
- Auto power off.
- Easy conversion between mm and inch
- Easy calibration on zero point

Specifications:

Range	0 to 40.0 mils (0 to 1000 micro m)
Resolution	0.1 mils/ 1 micro m
Response time	1 second
Accuracy	+/- 4 digits on 0 to 7.8 mils +/-7 digits on 0 to 199 micro m. +/- (3% + 4 digits) on 7.9 mils to 40mils(200 micro m to 1000 micro m) specified at 23 ° +/- 5 ° , <75% relative humidity.
Display	3 1/2 digit liquid crystal display (LCD) with a maximum reading of 1999.
Low battery indication	the " Battery " symbol is displayed when the battery voltage drops below the operating level.
Operating environment	0 to 50 °C (32 °C ~ 122 °C) ambient at < 75% relative humidity.
Store temperature	0 to 60 °C (32 °C ~ 140 °C) ambient , 0 to 80% R.H. with battery removed from meter.
Auto power off	10 seconds
Dimensions	148 mm(H) x 105mm(W) x 42 mm(D)
Accessory	Soft carrying bag, Standard thickness plate 3.9 mils (100 micron), 9V battery