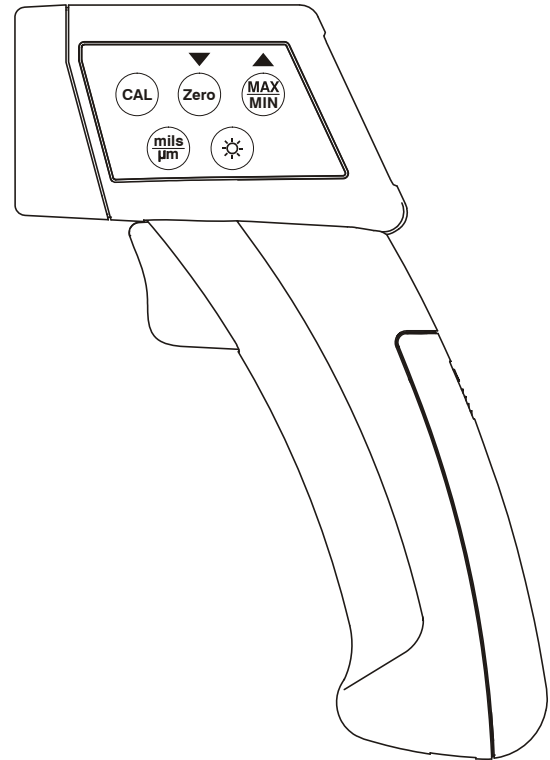


# COATING THICKNESS GAUGE GUN-TYPE MODEL: 115



## FEATURES:

Ferrous and non-ferrous materials measuring  
Data logging function capacity up to 255 samples  
Warning beeper triggers by Hi/Lo limit settings  
On-line display selects AVG, MAX, MIN and MAX-MIN.  
Fast one point calibration for frequent measuring thickness use.  
2 points calibration for normal use.  
Auto-power off to save battery life  
μm/mils user-selective.  
Display Back-Light feature.

**Note: Calibration material zero and 39.6 mils (1006μm) before use.**

## SPECIFICATIONS

Display: 3½ digit liquid crystal display (LCD) with a maximum reading of 1999.  
Low battery indication: The "🔋" is displayed when the battery voltage drops below the operating level.  
Operating environment: 0°C to 50°C at <75% R.H. Without strong magnetic field.  
Storage temperature: -20°C to 60°C, 0 to 80% R.H. with battery removed from meter.  
Accuracy: Stated accuracy at 23°C±5°C, <75% R.H.  
Auto power off: 30 seconds.  
Dimensions: 148mm(H) x 105mm(W) x 42mm(D).

## TECHNICAL DATA

Range: 0 to 40.0mils (0 to 1000μm)  
Resolution: 0.1mils/1μm  
Response Time: 1 second  
Accuracy: ±(4dgts) on 0 to 7.8mils  
±(10dgts) on 0 to 199μm  
±(3%+4dgts) on 7.9mils to 40mils  
±(3%+10dgts) on 200μm to 1000μm