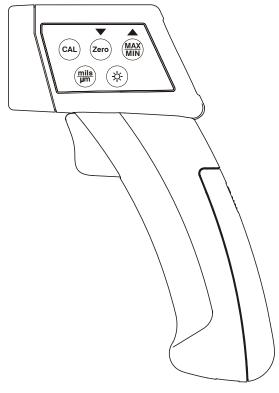
COATING THICKNESS GAUGE GUN-TYPE MODEL: 115





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 40°C at<90% 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: 15 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 199um

> ±(3%+4dgts) on 7.9mils to 40mils ±(3%+10dgts) on 200µm to 1000µm

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