

Coating Thickness Gauge Ferrous/Non-Ferrous

This coating thickness gauge combines ferrous and nonferrous measuring methods. It is pocket-sized, with high accuracy and easy operation.



ADDITIONAL IMAGES



Overview

Precision Coating Measurement

This professional-grade coating thickness gauge utilizes magnetic induction and eddy current principles to provide non-destructive measurements on both ferrous and non-ferrous metal substrates. Designed for durability and precision, it features automatic substrate recognition and versatile calibration options to ensure measurement accuracy in diverse industrial environments. With integrated statistical analysis and internal storage for 500 readings, this tool is ideal for quality control in manufacturing, automotive, and chemical sectors.

Measurement Performance

Maximum Range	1250 μm
Measuring Modes	Single, Continue
Supported Substrates	Ferrous, Non-Ferrous

Technical Features

Working Modes

- DIRECT
- BATCH

System Functions

Zero Calibration • Two-Point Calibration • Auto Substrate Recognition • Statistical Analysis • Low Battery Indicator

Statistics Metrics

- Mean
- Maximum
- Minimum
- Test Numbers
- Standard Deviation

Operational Aids

Backlight • Audio Buzzer • Auto Shutdown

Memory Capacity

500