

Coating Thickness Gauge

This coating thickness gauge uses magnetic induction and eddy current principles for non-destructive measurements. It is equipped with multiple probes for diverse applications.



Overview

Precision Coating Measurement

This professional-grade coating thickness gauge provides accurate, non-destructive measurement of coatings on both ferrous and non-ferrous substrates. Designed for versatility, it supports multiple operation principles and probe types to suit a wide range of industrial applications. With integrated statistical analysis, data storage, and an on-board printer, it is an essential tool for quality control and inspection workflows.

Compliance Standards

DIN, ISO, ASTM, BS

Measurement Capabilities

Working Modes

Direct • Batch

Measuring Methods

Continue • Single

Measurement Principles

Magnetic Induction (Ferrous), Eddy Current (Non-Ferrous)

Data Memory

640 readings

Features & Functionality

Statistical Analysis

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

Integrated Printer

Yes

Device Utilities

Backlight, Auto Shutdown, Low Battery Indicator, Error Alarm

Standard Delivery

Included Items

Item	Quantity
Main unit	1
Probe	1
Substrate	1
Calibration foil	1
Charger	1
Printing paper	1