Product name:	Product code:
Digital Coating Thickness Gauge for Ferrous and Non-Ferrous Substrates	CMI-IND-0395

Description

Handheld gauge using magnetic induction and eddy current to measure paint, powder and plating thickness on steel and aluminium. Used in automotive, fabrication and coating inspection.

Technical specification

Standard Accessories

- Calibration foils
- Zero plates
- Carry case

The probe reads dry film thickness non-destructively and switches automatically between ferrous and non-ferrous modes. Statistics and limits help inspectors verify coating specifications on site.

Features

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- Dual-mode probe
- Auto substrate recognition
- Statistics with limits
- Zero and foil calibration
- Memory 1000 readings
- USB output

Technical Specifications

Range	0 to 1500 um
Resolution	0.1 um below 100 um
Accuracy	+/-(2% + 1 um)
Min base thickness	0.2 mm (Fe), 0.05 mm (NFe)
Min curvature radius	5 mm convex
Display	Backlit LCD
Power	2 AA batteries
Standards	ISO 2178, ISO 2360, ASTM D7091