Product name:	Product code:
Fastener Coating Thickness and Adhesion Test Set	CMI-IND-0413

Description

Combined magnetic and eddy current coating thickness gauge with a cross-cut adhesion kit for zinc, phosphate and geomet coated fasteners. Used in plating shops and fastener QC.

Technical specification

- Calibration foil set
- Cross-cut cutter
- Adhesive tape

The gauge measures coating thickness on curved bolt heads using a small radius probe and stores readings. Cross-cut adhesion tests on the same lot confirm bonding of electroplated and flake zinc coatings.

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Features

- Small radius probe for bolt head and thread tests
- Digital gauge with statistics and memory
- Zero calibration foils included
- Cross-cut cutter with 1 mm and 2 mm spacing
- Carry case for shop floor use

Technical Specifications

Range	0 to 1500 um
Accuracy	+/- 2 um or 3 percent
Resolution	0.1 um below 100 um
Probe type	Fe and NFe combined
Memory	10,000 readings
Adhesion cutter	6 blade, 1 and 2 mm
Standards	ISO 2178, ISO 2409, ASTM B499
Power	2 x AA batteries

Standard Accessories