Product name:	Product code:
Foil Thickness Gauge Micrometer with Digital Display	CMI-IND-0347

Description

Contact thickness gauge for aluminium and metallised foil with 0.1 micron resolution. Used for gauge control in foil rolling mills and laminators. Readings help control gauge across the web width in rolling and converting.

Technical specification

- Calibration foil set
- Cleaning paper
- Stand

Flat parallel anvils with a controlled measuring force measure thickness from 5 to 500 microns. Statistical data on mean and range are calculated on screen with USB export.

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Features

- Resolution 0.1 µm
- Constant measuring force 0.8 N
- Parallel carbide-tipped anvils
- Mean, min and max stats
- Zero setting with lint-free cleaning

Technical Specifications

Range	0 to 1000 um
Resolution	0.1 um
Accuracy	+/-1 um
Anvil diameter	6 mm
Measuring force	0.8 +/-0.2 N
Throat depth	50 mm
Output	USB / RS232
Standards	ASTM F2251, ISO 4593

Standard Accessories