Product name:	Product code:
Digital Thickness Gauge for Label Laminates	CMI-IND-0114

Description

Contact thickness gauge measuring the total or individual thickness of label laminates, facestock, adhesive layer and liner. Used by converters to verify calliper before die-cutting and printing.

Technical specification

- Reference gauge block
- Output cable

A flat circular foot with constant spring pressure measures the thickness of films and paper facestocks in microns. Calliper control matters for die-cut depth, matrix stripping and dispensing performance. Data output allows batch statistics to be recorded for every reel.

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Features

- Resolution of 1 um with digital readout
- Constant measuring force of 0.8 N
- Zero setting and tolerance indication
- RS232 data output
- Granite or hardened steel anvil

Technical Specifications

Measuring Range	0 - 2 mm
Resolution	1 um
Accuracy	+/- 2 um
Foot Diameter	6 mm
Measuring Force	0.8 N +/- 0.2 N
Standards	ISO 534, ISO 4593, ASTM D645 (principle)
Power Supply	230 V AC / Battery

Standard Accessories