Product name:	Product code:
Composite Film Thickness Gauge with Contact Micrometer	CMI-IND-0352

Description

Precision contact thickness tester for flexible packaging laminates, reading total thickness with 0.1 micron resolution. Used for incoming and process control at converters. Accurate thickness helps check yield, layer structure and cost per metre.

Technical specification

- Calibration plates
- Foot
- Cleaning tissue

A flat presser foot lowers on the film at a constant pressure and thickness appears on the digital display. Multiple readings across the web are averaged for gauge variation.

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Features

- Resolution 0.1 um
- Pressure foot 6 mm
- Automatic lowering
- Average and range statistics
- USB output

Technical Specifications

Range	0 to 2000 um
Resolution	0.1 um
Accuracy	+/-1 um or 1%
Contact pressure	17.5 +/-1 kPa
Anvil diameter	6 mm
Throat	50 mm
Power	230 V AC, 50 Hz
Standards	ASTM D6988, ISO 4593

Standard Accessories