Product name:	Product code:
Ultrasonic Wall Thickness Gauge for PET Bottles	CMI-IND-0250

Description

Ultrasonic thickness gauge that measures wall thickness of PET and HDPE bottles without cutting them open. Used on blow molding and filling lines to catch thin sidewalls before bottles reach the filler.

Technical specification

- Probe
- Couplant
- Calibration block

A probe with couplant is placed against the container and sound travel time is converted to thickness. It can check multiple points around the bottle and report minimum thickness. A sample test takes only seconds.

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Features

- Range 0.5 to 50 mm
- Resolution 0.01 mm
- Probe 5 MHz
- Memory 500 readings
- Min and max display

Technical Specifications

Test Standards	ISO 16809 reference, ASTM E797
Range	0.5 to 50 mm
Resolution	0.01 mm
Probe Frequency	5 MHz
Accuracy	+/- 0.05 mm
Display	Backlit LCD
Memory	500 values
Power	2 x AA batteries

Standard Accessories