Product name:	Product code:
75 Degree Gloss Meter for Coated Paperboard	CMI-IND-0101



Description

Portable glossmeter that measures specular gloss of coated board and printed cartons at 75 degrees. Used by converters and board makers to check coating, varnish and UV lacquer finish consistency.

Technical specification

Measuring Area	approx. 20 x 40 mm
Standards	TAPPI T480, ISO 8254-1
Power	Rechargeable battery, 230 V AC charger
Display	LCD
Memory	200 readings

Standard Accessories

- Calibration tile
- Carrying case

The meter measures the proportion of light reflected at 75 degrees from a coated board surface against a calibrated black glass reference. High-gloss cartons for cosmetics and confectionery need tight control, and this instrument allows quick spot checks at press side. Readings are shown in gloss units with statistical averaging.

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Features

- 75 degree geometry for coated paper and board
- Stable LED light source and silicon detector
- Memory for readings with mean and deviation display
- Includes calibration tile with traceable value
- Rubber-based sample window for flat contact

Technical Specifications

Geometry	75 deg specular
Measuring Range	0 - 100 GU
Resolution	0.1 GU
Repeatability	+/- 0.5 GU