Product name:	Product code:
Reflection Densitometer for Print Quality Control	CMI-IND-0389

Description

Handheld densitometer measuring optical density of CMYK inks, dot gain and print contrast. Used on offset, flexo and gravure presses. Results keep ink film thickness consistent from start to end of a press run.

Technical specification

- Calibration plate
- Charger
- Case

An LED source and sensor measure reflected light through status T filters. The unit displays density, dot area and trapping percentages for ink control on the press.

Features

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- Dot gain and trapping
- Backlit display
- Spot colour density
- Calibration plate
- Memory

Technical Specifications

Density range	0 to 2.50 D
Resolution	0.01 D
Accuracy	+/-0.02 D
Aperture	3 mm
Filters	Status T, Status E
Display	LCD
Power	Li-ion battery
Standards	ISO 5-3, ISO 5-4, ISO 12647

Standard Accessories