Product name:	Product code:
Moisture Analyzer for Plastic Granules and Pellets	CMI-IND-0207

Description

Halogen heating moisture analyzer that measures residual water in hygroscopic polymer pellets before molding. Used for nylon, PET, PC and ABS where moisture causes splay and brittleness.

Technical specification

- Aluminium sample pans
- Pan handler
- Dust cover

A built-in balance weighs the granule sample while a halogen lamp dries it to constant weight. The result is shown directly in percent moisture or ppm. Drying profiles can be stored for each resin type.

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Features

- Halogen heated up to 200 deg C
- Readability 0.001 g
- Stores 20 drying programs
- Auto stop on constant weight
- Printer and RS232 output

Technical Specifications

Reference Method	Loss on drying, ISO 15512, ASTM D6980
Sample Capacity	Up to 110 g
Balance Readability	0.001 g
Moisture Resolution	0.01 %
Temperature Range	50 to 200 deg C
Heating Source	Halogen lamp
Pan Size	90 mm dia aluminium
Power	230 V AC, 50 Hz

Standard Accessories