Product name:	Product code:
Powder Moisture Analyzer with Halogen Heating	CMI-IND-0327

Description

Halogen moisture balance for loss on drying of powders, granules and pastes. Used in pharma, food, chemical and mineral labs for fast release testing. Typical drying takes only a few minutes per sample, far faster than oven methods.

Technical specification

- Sample pans (50 nos)
- Pan handler
- Dust cover

A built-in 0.001 g balance weighs the sample while a halogen lamp dries it to constant mass. Drying profile and switch-off criteria are programmable, and results are shown as percent moisture.

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Features

- Readability 0.001 g
- Standard, fast and gentle drying profiles
- Heating up to 200 deg C
- Method memory for 50 products
- GLP print-out via USB

Technical Specifications

Capacity	110 g
Readability	0.001 g (0.01% moisture)
Heating	Halogen 400 W
Temperature	40 to 200 deg C
Pan diameter	90 mm
Switch-off	Time or drift criteria
Repeatability	0.15% (5 g sample)
Power	230 V AC, 50 Hz
Reference method	IS 2791, ASTM D6980 loss on drying

Standard Accessories