Product name:	Product code:
Moisture and Volatile Matter Test Oven for Pigments	CMI-IND-0236

Description

Thermostatic drying oven for determining matter volatile at 105 deg C in pigment powders and extenders. Used in pigment QC as a basic purity check.

Technical specification

- Dishes with lids
- Desiccator
- Tongs

A weighed sample is dried to constant mass in a shallow dish, then reweighed. Loss is calculated as percent volatile matter. The forced-air circulation ensures even drying across the shelf.

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Features

- Forced air circulation
- Digital controller 0.1 deg C
- SS interior
- Door gasket
- Overtemperature cut

Technical Specifications

Test Standards	ASTM D280, ISO 787-2, IS 33
Temperature	Ambient + 10 to 250 deg C
Uniformity	+/- 2 deg C
Volume	75 litre
Interior	Stainless steel
Controller	Digital PID
Shelves	2 removable
Power	230 V AC, 50 Hz, 2 kW

Standard Accessories