Product name:	Product code:
Volatile Matter and Moisture Hot Air Oven for Resins	CMI-IND-0230

Description

Forced-draft laboratory oven for conditioning and drying resin samples and measuring weight loss from volatile matter or moisture. Used in PVC, PET and nylon resin quality control laboratories.

Technical specification

- Trays
- Thermometer port plug
- Spare fuse

Samples are weighed, dried at set temperature and weighed again to compute weight loss. A fan gives uniform temperature through the chamber. The digital controller holds setpoint accurately for long drying cycles.

Features

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- Forced draft for uniform heat
- Stainless steel chamber
- Digital PID controller
- Shelves adjustable
- Overtemperature protection

Technical Specifications

Test Standards	ASTM D5630, ISO 15512, IS 11433
Temperature Range	Ambient + 10 to 250 deg C
Uniformity	+/- 2 deg C
Chamber Capacity	150 litre
Chamber Material	SS 304
Controller	Digital PID
Shelves	3 perforated
Power	230 V AC, 50 Hz, 2.5 kW

Standard Accessories