Product name:	Product code:
Programmable Environmental Test Chamber 225 Litre	CMI-IND-0049

Description

Temperature and humidity chamber with programmable profiles for conditioning and stability testing of materials, components and packaging. Used in plastics, electronics, pharma and automotive QC labs.

Technical specification

- Stainless steel shelves (2)
- Humidity water tank
- Cable port plug

The chamber controls temperature from -20 to 150 deg C and relative humidity from 20 to 98 percent according to programmed ramps and soaks. A mechanical refrigeration system and humidifier operate within a stainless steel interior. It supports shelf-life studies and climatic conditioning for QC.

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Features

- 7-inch touchscreen controller with 100 program memory
- Temperature range -20 to 150 deg C
- Humidity range 20 to 98 percent RH
- Viewing window with defogging heater
- RS485/Ethernet data port

Technical Specifications

Chamber volume	225 litre
Temperature range	-20 to +150 deg C
Humidity range	20 to 98 percent RH
Temperature fluctuation	+/- 0.5 deg C
Humidity deviation	+/- 3 percent RH
Inner dimensions	500 x 600 x 750 mm
Standards	IEC 60068-2-1, -2-2, -2-78 (test methods)
Power supply	230 V AC, 50 Hz, 3.5 kW

Standard Accessories