Product name:	Product code:
Muffle Furnace for Heat Treatment	CMI-NP-1539



Description

Muffle Furnace for Heat Treatment is a box type electric furnace with ceramic insulation for hardening, annealing and tempering of steel specimens. It is used for heat treatment studies and ash tests in material labs.

Technical specification

Sensor	K type thermocouple
Power Rating	3 kW
Accuracy	+/-5 deg C
Power Supply	230 V AC, 50 Hz, single phase

Muffle Furnace for Heat Treatment is a box type electric furnace with ceramic insulation for hardening, annealing and tempering of steel specimens. It is designed for heat treatment studies and ash tests in material labs. Key highlights include ceramic fibre insulation, digital PID controller and thermocouple sensor.

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Features

- Ceramic fibre insulation
- Digital PID controller
- Thermocouple sensor
- Door safety cut-off
- Stainless steel outer body

Technical Specifications

Maximum Temperature	1100 deg C
Chamber Size	250 x 150 x 150 mm
Heating Element	Kanthal wire
Controller	Digital PID