

'EVERFLOW' MUFFLE FURNACE (GROOVED MUFFLE)



Specifications

Maximum Temperature	:	1200°C.
Working Temperature	:	1100°C.
Accuracy	:	± 2° C.

- Outer wall made of Mild Steel sheet with powder coating.
- Inner Heating chamber consisting of rectangular horizontal shaped GROOVED Muffle.
- Inner chamber insulated by light weight ceramic fibre insulations.
- Front loaded door.
- Heaters are made of **A 1 - Kanthal** wire and are wound in the GROOVE of Muffle.
- Temperature controlled by Digital Temperature Controller cum Indicator with chromel-alumel thermocouple.
- Control panel provided at the top side of the furnace comprising of Switches, Indicators & Temperature controller.
- Furnaces operated on 220 Volts, single phase, 50 HZ AC Mains.

<u>Available in following chamber sizes</u> 100 x 100 x 300mm (4" x 4" x 12") 125 x 125 x 250mm (5" x 5" x 10") 150 x 150 x 300mm (6" x 6" x 12") 200 x 200 x 300mm (8" x 8" x 12") 300 x 300 x 300mm (12" x 12" x 12")	<u>Other Optional Accessories</u> Mini Circuit Breaker (MCB) Switch for overload protection. Digital Timer. Imported Programmable Digital Temperature Controller cum Indicator with Ramp & Soaking Function
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EVERFLOW SCIENTIFIC INSTRUMENTS

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