

MUFFLE FURNACE :(1130 °C)



| Size in inches | Rating watts |
|----------------|--------------|
| 9"x4"x4" | 2000 |
| 10"x5"x5" | 2500 |
| 12"x6"x6" | 3.500 |

APPLICATIONS

Muffle Furnace is elegantly designed in various applications for R&D labs, Chemical Industries, Pharma & Foundries for making ash for chemical analysis.

FEATURES & CONSTRUCTION

- ⊙ Outer body made of mild steel powder coated and inner body made of ceramic muffle kumar make.
- ⊙ Special type ceramic insulation between bodies for insulation.
- ⊙ Kanthal a1 swaden make coil for long lasting.
- ⊙ Temperature range 400 c to max 1150c.
- ⊙ Accuracy: +/- 3 deg.
- ⊙ Temperature controlled by pid dual display to view set & current temperature
- ⊙ Special type thermocouple fuses to protect overheating.
- ⊙ K' type calibrated sensor.
- ⊙ Temperature is displayed by digital led with sv and pv display at front of the furnace.
- ⊙ Front panel is provided with on/off switch.
- ⊙ Supplied with cord and plug.
- ⊙ Operating voltage: 220 volts ac (50 hz).