

Labycare-Muffle Furnace -900 Degree (SKSS338)



- **Muffle Furnace -900 Degree** manufacturer by **Labycare** in India. Its working temperature is 900°C. Muffle Furnace is Light weight with care wool Insulation and supplied with silver fuse etc. Heating coil made of Aluminium and temperature control by digital temp indication controller.

Description :

Labycare Muffle Furnaces are used for routine laboratory application like incineration , backing, drying, annealing, heat treatment of metal and material testing, ash content , volatility of matter etc. It is light weight , compact design, short up heating time , high grade insulation and with all safety features to provide the best of the accuracy.

Specifications :

- Type of Furnace : Electrically Heated Muffle furnace.
- Working Temp Range : 5 degree above ambient to 900 deg c
- Maximum Working temperature : 1000 deg c for Max 1 hr only
- Temp Accuracy : +/- 3 degree.
- Temp. Uniformity : +/- 5 degree throughout the chamber.
- Muffle is made of siliminite.
- The lining of the door is done by High quality Mythan bricks.
- Temp. Display : Digital LED 3 ½ digit , Resolution 1 degree C.
- Back Port ventury system for quick exhaust.
- A grade K type sensor used for better accuracy.
- No contact of Hot surface to body for heatloss prevention.
- Front Hole for observation with shutter Knob.

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