

PSI-030 Hot Air Oven

Our company has specialized in the sphere of fabricating a wide range of Memmert Oven that is sturdy in construction & durable. We used high grade raw materials that is procured from the renowned vendors of the country for the mgf. process for ensuring high efficiency of the memmert Ovens. Available in different sizes, we can also customize this Oven as per the requirement of Clients.

Specifications:

- Triple walled Unit.
- Inner chamber made of S.S.
- Outer chamber of M.S. with Powder coating/ Stainless Steel
- Gap Between the two walls filled with glass wool insulation to avoid heat loses of 65 mm
- Heating element Are Made of high grade chrome plated nichrome wire.
- Heaters are placed are the Bottom of the inner chamber
- Enable with thermostat control the Temperature Temp. Range 40°C to 250°C Accuracy $\pm 0.5^\circ\text{C}$
- Air Ventilation is placed on top of sides to remove heat gases and fumes.
- Control Switch & pilot lamps are fitted on front panel
- Supplied with S.S. Wire mesh Jali.
- Micro Processor Auto Tune PID Digital Controller
- Air Circulation Fan / Motorized Blower



PSI-005 Bacteriological Incubators

Laboratory Incubators are designed and manufactured to suit various I.S. & A.S.T.M. standards application in the growing field of Medical, Agricultural, Industrial, Research laboratories & Hospitals. These high temperature laboratory Incubators are available in following technical specifications and can also be customized as per the specifications, provided by them.

FEATURES :

- **Range :** Above Ambient to 10°C to 80°C.
- **Controller:** Microprocessor Auto Tune PID Digital temperature controller
- **Sensor:** PT-100 Type accuracy of $\pm 0.5^\circ\text{C}$
- **Internal Chamber:** Stainless Steel 304 quality
- **External:** Mild Steel Powder Coating / Stainless Steel
- **Shelves:** Adjustable Stainless Steel Wire Mesh
- **Insulation:** Glass Wool 65 mm.
- **Circulation:** Air Circulation Fan / Motorized Blower
- **Ventilator:** Adjustable type (Aluminum)



- We are Mfg. of Complete s.s. (GMP).
- We are Provided IQ,OQ,PQ, Documents and user manuals.
- We are Provided Micro Processor PID Controller with data Storage for pen drive or Printer interface