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Product Name :
Hot Air Oven Dry Heat Sterilizer

Product Code :
LBNY-0001-800014



Description :

Hot Air Oven Dry Heat Sterilizer

Technical Specification :

Hot Air Oven (Dry Heat Sterilizer)

Laboratory Instrument that use dry heat to sterilize laboratory equipment and other materials.

For drying & sterilization of glassware, metal and also for conditioning of heat sensitive media and to provide an optimal, homogeneous, temperature uniformity and stability to ensure drying is complete.

Material of construction

Double walled construction, with high quality insulated steel.

Inner walls made of stainless steel, with all-round deep-drawn ribs to integrate the Outer walls of Epoxy Powder coated GI sheets.

Facility for adjustable shelves, 10 removable stainless steel grid (one and two) shelves, electro- polished to be provided.

With internal lighting facility, Insulated door fitted with heavy hinges, mechanical door lock.

Capacity 200 - 240 Liters

Temperature range

Temperature is thermostatically controlled

It is Ambient +5°C to 250°C with temperature setting accuracy ± 0.5 °C with forced air circulation for temperature uniformity

Separate PT 100 sensor and display for temperature (LED)

Safety alarms

Air ventilators to be provided on both side

The equipment is provide with microprocessor controlled digital display

Temperature homogeneity between top and bottom shelves is maintained by forced circulation

Accessories

UPS:

The supplier provide compatible/able to supply uninterrupted power/ to the system for the of 1 hour power supply.

0-50 °C and up to 80% humidity

Electrical Power: 380 ±10 V, 50Hz., 3 phase



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