

BOD INCUBATOR



Model No- SLE BOD 001

The **BOD Incubator** which we manufacture is built with a double walled construction. The Low Temperature BOD Incubator available with us has an outer body of mild steel with powder coat finish. It is fitted with Vertical Model Front opening door with magnetic full flap gasket to minimize the heat loss. Our BOD Incubator is widely appreciated for its high quality and precise results. The inner full length glass door for viewing of specimens without disturbing inside temperature is provided with our BOD Incubators.

- Rear mounts motor with blower for air circulation & uniformity
- Top mounted control panel for easy access
- Solid State Digital Temperature Controller & RTD - P.T 100 Sensors
- Double wall
- S.S. Tubular heating element
- Illumination in chamber
- S.S. Rods made shelves with adjustable runners

Equipped with CFC free refrigerants and air-cooled compressors, the instrument performs conditioning procedures required in various industries. The Humidity Chamber comes with aerodynamically shaped fans for maintaining heating, cooling, humidification and dehumidification efficiency and provides environmental simulations.

Key Specifications:

Capacity	18" L X 18" W X 18" H 90 LTRS 20" L X 20" W X 28" H 175 LTRS 20" L X 22" W X 34" H 225 LTRS 24" L X 24" W X 36" H 280 LTRS 24" L X 24" W X 38" H 320 LTRS
Display	LED
Accuracy	+/- 2 deg C
Inner made	SS 304
Outer made	MS powder coated
Power supply	220 V single phase 50 Hz
Temperature range	5 deg above ambient to 60 deg C
Controller	Solid State Digital Temperature Controller & RTD - P.T - 100 Sensors.

Highlights:

Construction	Double wall
Inner make	SS 304
Outer make	MS powder coated.
Panel	Top mounted
Glass door	Yes, inner glass door will be provided.
Opening	Front opening
Handle	Yes
Wheels	Caster wheel for easy mobility.

Optional Features -

- Digital Timer with temperature indicator.
- Printer interface available.
- SS shelves or racks can be provided on demand.

some of our esteem clients....

Thank you customers for choosing us as your partners in growth !



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Some of our Key LAB PRODUCTS:

					
Humidity Oven	Autoclave	Muffle Furnace	Vacuum Oven	Constant Temp Bath	BOD Incubator

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