

## Product Name : BOD Incubator

## Product Code : CHINAELABC2670004



## **Description :**

**BOD** Incubator

## **Technical Specification :**

Refrigerated insulation and Freezing in one unit.

Better mineral and Puf Insulated to keep the surface Temp. of body comfortable and avoid Cooling loss.

Silent energy saving Kirloskar compressor, Designed to circulate uniform air throughout the chamber with better imported coil condenser copper coil, improved Temperature distribution.

Polish 304 grade S. Steel interior corrosion resistant long life operation having adjustable shelves to make more space for different Height.

Kanthal A-1 tubular heater is fitted for better accuracy.

Full features with Digital Temp. Controller Cum Indicator and Microprocessor Based PID Temperature Controller Cum Indicator with Voltmeter (Optional : Digital Voltmeter)

Angle Iron Frame at bottom with castor wheel for easy movement.

Fitted with 2 Nos. Fan (One for Cooling and One for Heating inside the chamber).

Safety Controller are provide with the Digital Temperature Controller Cum Indicator.

TECHNICAL PARAMETERS:

Housing Material: CRC /Mild Steel duly power Coated

Compressor: Kirloskar

Duty Cycle: Continuous

Interior: illumination provide inside the chamber

Refrigerant: R 134

Power Consumption: 220/ 230V AC supply +- 10% 50Hz.

Safety Function: Safety Controller for Safety of Digital Temp. Controller cum Indicator and Cooling Compressor Temperature Range: 5°C - 50°C

Temperature Stability: +-0.5°C or Better Optional: RSS 232 Communication Interface Optional: Double Colour Gate, Top and Grill Optional: Illumination of 3 Fluorescent tube 2Ft. for 4, 6, 10, 12 Cuft. BOD, 24 Hrs. Cyclic Manual Timer, Voltage Stabilizer, Capacity as per size / Cap. requirement.

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