



BOD INCUBATOR



Hally's Bod Incubator designed primarily to meet requirement of chemical oxygen demand test Equipment are suitable for closed control of incubation temperature.

The unit is a double walled chamber, with glass wool insulation. Interior is made of stainless steel and Exterior is mild steel powder coated finish. The unit has full-length glass door and outside metal door with magnetic gasket and lock. The unit is provided with perforated Stainless steel trays. The unit consists of main switch, digital microprocessor temperature controller with PT-100 sensor, chamber light. Forced air circulation for uniform temperature, safety controller, Hermetically guard compressor and Castor wheels for easy move ability. The unit Works on 230 Volts AC and 50Hz mains supply.

Various type of temperature controls offered.

Standard Model-Time proportional ON/OFF controller cum indicator.

Micro controller based PID controller cum indicator.

Controller with Printer Interface as *optional.

Controller Interface through Rs 232C/RS 485 for multiple networking

Feature (optional for gmp/ ich model)

ICH Guide Lines followed.

S. S. removable trays.

HRC fuse for all controls.

Technical specification

Models	Capacity CuFt	Volume LTR.	Approx. Inner W x D x H (cm)	No. of Shelves	Temp. Range	Temp. Accuracy
HBI -90	3	90	40 x 40 x 57	2	5°C to 60°C	±0.5°C
HBI -175	6	175	50 x 50 x 70	2	5°C to 60°C	±0.5°C
HBI -285	10	285	57 x 57 x 88	3	5°C to 60°C	±0.5°C
HBI -340	12	340	60 x 60 x 95	3	5°C to 60°C	±0.5°C
HBI -450	16	450	70 x 70 x 90	3/5	5°C to 60°C	±0.5°C

Optional Accessories:

A) Strip Chart Recorder.

B) 0 to 24 hrs. timer for regulating illumination conditions.

Note: Guarantee ceased incase of non use of suitable servo stabilizer & to be stored in A.C. room.

Due to continues R&D model/specification may change.

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