

Technical Specifications

BOD Incubator cum Humidity controller

- Internal Volume [Litres) 450 lit,,
- Number of tray-5
- Internal Dimensions W x D x H (mm) 660 x 655 x 1050
- External Dimensions W x D x H (mm) 800 x 1095 x 1620
- Temperature Range &Accuracy-5°C to 60°C, $\pm 0.5^{\circ}\text{C}$
- Temperature control-Microprocessor with PT-100 sensor
- Humidity range- 40% to 95%, $\pm 3\%$
- Display-1" - 7 Segment, Big Size LED
- Power Failure Alarm-Audio Visual Alarm
- Door Dpen Alarm-Audio Visual Alarm in case door open for over one minute
- Temperature Variation Alarm-Set Temperature $\pm 2^{\circ}\text{C}$, Audio Visual Alarm
- Illumination-8 Watts Fluorescent Tube
- Internal Body Material-Stainless Steel - 304 grade], Steinless Steel - 316 grade
- External Body Material-Powder Coated CRCA Steel / S.Steel - 304 grade
- Insulation-70 mm minimum for Body &, 80 mm for Door, CFC free polyurethane foam
- Noise Level-Less Than 65 db(A)
- Recommended Voltege Stabilizer-VS-04
- Electrical-220-240 volts, 50Hz, Single Phase
- And All supported accessories