

BOD INCUBATORS

B.O.D. INCUBATOR



| S.No. | Size | Dimensions |
|-------|---------------------|-----------------|
| 1 | 3 Cu. Ft (90 Ltr) | 45 x 45 x 50 Cm |
| 2 | 6 Cu. Ft (170 Ltr) | 50 x 50 x 70 Cm |
| 3 | 10 Cu. Ft (280 Ltr) | 55 x 55 x 90 Cm |
| 4 | 12 Cu. Ft (320 Ltr) | 60 x 60 x 90 Cm |

- ☞ Designed Specially biological Oxygen demand determination and other applications like general incubation, serum studies and enzyme assays tests.
- ☞ Castor wheel mounted cabinet is double walled.
- ☞ Inner chamber made of Aluminium / S.S. Outer chamber made of M.S. with powder coating.
- ☞ Full length inner glass / acrylic door permits inspection of specimens with out disturbing the temperature.
- ☞ Temp. Controlled by Digital Temp. Controller cum indicator. Temperature range 5° C to 50° C with an accuracy of 0.5° C.
- ☞ This unit is fitted with door operated illumination lamp inside the chamber.
- ☞ Equipped with vermitically sealed compressor.
- ☞ Air Circulation Fan for maintaining temp. Uniformity through out the chamber.
- ☞ Flush fitting insulated double walled door has magnetic gasket.
- ☞ The chamber is provided with modular removable shelves made of S.S. for complete flexibility in use.
- ☞ Inner chamber is fitted with refrigeration evaporator, heater and Air Circulator for creating positive
- ☞ Air flow through out the inner chamber for temp. Uniformity.
- ☞ To work at 230V A.C. only.