

BACTERIOLOGICAL LAB INCUBATOR (GMP MODEL)



Chamber Size in Inches	Capacity in Ltr.	No of shelves
14"x14"x14"	40 Ltr	2
18"x18"x18"	90 Ltr	2
18"x18"x24"	120 Ltr	3
24"x24"x24"	220 Ltr	3
24"x24"x36"	330Ltr	4

APPLICATION

Bacteriological Incubator Double walled is elegantly designed in various applications for microbiology, cell cultivation of animals and plants, food studies. Our Incubators stands for unparallel precise, even and gentle temperature control.

Features & construction

- Accuracy: +/- 0.5°C
- Door: inner acrylic door & outer S. S. door.
- Door packing silicon gasket.
- Heating system by tubular S. S. Heater
- Supplied with cord and plug.
- Operating voltage 220 volts ac (50 hz).
- Outer body & inner chamber made with S. S. 304 & inner body made of S. S. 316.
- Insulation glass wool insulation between two walled for lost of heat.
- Temperature range: 5 °c deg above room temperature to 60 °c deg.
- Door gasket fixed on the double walled door for proper sealing.
- Front panel is provided with on/off switch, temperature controller and indicators.
- Air circulation system air circulation fan with motor & blower of 1/20 hp motor & 1440 rpm.
- Temperature controlled by auto tunes microprocessor pid controller with dual display to View set & current temperature.