

## **Technical specifications: Incubator**

- 1- Incubator for bacterial cultures with double walled construction. Door with glass window to view contents without disturbing the temperature.
- 2- Inner chamber made of stainless steel, outer chamber made of mild steel sheet with high grade glass wool insulation between the walls.
- 3- Facility for temperature control .and digital temperature display.
- 4- 50 htz 220/230 volts Ac power supply (single phase power supply in India).
- 5- Temperature control range 25 to 70 degree celcius or beyond, Accuracy range 1 degree Celsius plus minus..
- 6- Size 60 cmsx60 cms x60 cms. Or more with three or more adjustable height shelves.
- 7- Air circulation fan.
- 8- Vendor has to support the specifications with manufacturer's brochure failing which offer may be rejected. Vendor has to demonstrate the equipment at BHEL General Hospital, Hyderabad within specified time limit, if asked for; failing which offer will be rejected.