



Email : sales@laboratoryinstrumentindia.com

Product Name :
Incubator, 30L, upto 80C

Product Code :
LBNY-0001-2160008



Description :

Intended use:
Equipment used as a controlled temperature environment for incubating clinical laboratory tests.

Technical Specification :

Microprocessor-controlled stable temperature for culturing media and temperature-sensitive test incubation
User setting of temperature and time
Capacity approx. 30L, with natural air circulation
Mechanical temperature limiter TB, protection class 1 according to DIN 12880 to switch off the heating approx. 20°C above nominal temperature
Double wall construction, rockwool insulation for temperature insulation
Double door, outside metal, Inner glass doors that permit the contents to be viewed without disrupting the atmosphere of the incubator
Temperature range 5°C to 80°C
Calibrated at 37°C
Temperature variation approx. 0.6°C at 37°C
Digital temperature display including failure warning with visual and acoustic alarm
Electronic on-off control and overheat safety control system
Shelves adjustable height, 2 shelves.
Inner chamber stainless steel
Outer housing made of stainless-steel, rear zinc-plated steel
Humidity rh: max. 80 %, non-condensing
Pollution degree: 2

Power requirements 220V / 50Hz, with voltage surge protection
Ambient temperature: +5°C to +40°C.

Weight & volume:

Estimated volume: 0.185m³

Estimated weight: 55.00kg.



Laboratory Instrument India