BOD INCUBATOR INC11-100



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BOD incubators are widely used to perform day to day bacteriological tests in the testing laboratories. These instruments are user-friendly in nature and comprises of highly developed operating systems that examines the samples carefully and helps the users to maintain accurate and reliable data. These instruments are designed by the manufacturers with the vast range of features for different applications depending on their usage.

Used in Fermentation Studies, Bacterial Culturing, Research center, Hospitals and Pharmaceutical lab, Plant, Insect Studies.

Also known as Low Temperature Incubator, Laboratory BOD Incubator.

INC11-100 BOD INCUBATOR

Microcomputer intelligent PID control

LED display with touch keys for setting the parameters

Stainless steel inner chamber with easy to clean semicircular corners

Large observation window with magnetic door seal

Adjustable shelves with built-in BOD socket

Duct circulation system ensures uniform temperature in the working room

Cooling system with high quality compressor

Refrigerant: Fluorine-free R134a

Built-in lighting device

Over temperature alarm function



SPECIFICATIONS

Model	INC11-100
Capacity	100 L
Temperature Range	0-60°C
Temperature Accuracy	±0.5°C
Temperature Fluctuation	±1°C
Temperature Uniformity	±1°C
Temperature Resolution	±0.5°C
Timer Range	0-999 min
Internal Dimention (WxDxH)	580x450x380 mm
Overall Dimension (WxDxH)	1100x590x620 mm
Package Size	1220x670x700 mm
Shelves	2
Weight	90/98 kg
Power	350 W
Power Supply	220V, 60Hz

OPTIONAL ACCESSORIES

Accessory Code	Name	Description
LS54389	Intelligent program temperature controller	
LS54413	The governor multi-use for oscillator	

LS54425 Test hole



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