

# PRODUCT CATALOG



## **BOD INCUBATOR BIBD-102**





### **BOD INCUBATOR BIBD-102**

BOD incubator series is intelligently designed to efficiently maintain low temperatures. Easy to clean stainless steel design and duct circulation system ensures temperature uniformity in working area. An ideal choice for BOD analysis of industrial effluents and sewage water.

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

Also known as Low Temperature Incubator, Laboratory BOD Incubator.

### **BIBD-102 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	BIBD-102
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 Dimension	580Wx450Dx380H mm
Exterior Dimension	1100Wx590Dx620H mm
Package Size	1220x670x700 mm
Shelves	2
Weight	90/98 kg
Power	350 W
Power Supply	220V, 60Hz



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