

# BOD INCUBATOR INC11-070



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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.

## INC11-070 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                      | INC11-070       |
| Capacity                   | 70 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 (WxDxH) | 500x400x320 mm  |
| Overall Dimension (WxDxH)  | 1020x540x570 mm |
| Package Size               | 1140x620x650 mm |
| Shelves                    | 2               |
| Weight                     | 56.5/62.5 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 |  |
|---------|-----------|--|



**Biozef**

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