



MICROBIOLOGICAL INCUBATOR INC62-150

Microbiological Incubator can be used for many applications beyond traditional bacterial culture, such as temperature dependent incubations, enzymatic reactions or for reagent storage. Programmable controls and refrigeration are some of the additional features available in incubators on the market today.

Used in Temperature dependent incubations, Enzymatic reactions, Reagent Storage. Programmable controls, Refrigeration.

Also known as Laboratory Fungal Growth Incubator.

INC62-150 MICROBIOLOGICAL INCUBATOR

Programmable microcomputer based PID controller

LCD display

Unique air duct circulation system ensures temperature uniformity

Mirror finished stainless steel inner chamber

Double door with magnetically sealed outer door

Inner chamber equipped with a lightning device for easier observation

Large capacity humidifier enables automatic water intake function

UV sterilization lamp ensures bacteria-free working chamber

Built-in socket and adjustable shelf

Touch-button operation with timer function

Fluorine-free R134a refrigerant

Equipped with compressor providing stable and long lasting operation

Balanced refrigeration, low temperature fluctuation, auto-defrost function

Multiple safety function, delay protection function

Over-temperature alarm function



SPECIFICATIONS

| Model | INC62-150 | |
|----------------------------|-----------------|--|
| Capacity | 150 L | |
| Temperature Range | 0-60°C | |
| Temperature Accuracy | ±1°C | |
| Temperature Fluctuation | ±1°C | |
| Temperature Uniformity | ±0.1°C | |
| Temperature Resolution | 0.1°C | |
| Humidity Range | 50-90 %RH | |
| Humidity Fluctuation | ±5% | |
| Interior volume (cu ft) | 5.3 cubic feet | |
| Timer Range | 0-999 min | |
| Internal Dimention (WxDxH) | 800x500x380 mm | |
| Overall Dimension (WxDxH) | 1350x640x660 mm | |
| Package Size | 1470x720x740 mm | |
| Shelves | 2 | |
| Weight | 105/115 kg | |
| Power | 600 W | |
| Power Supply | 220V, 60Hz | |

OPTIONAL ACCESSORIES

| Accessory Code | Name | Description |
|----------------|---|-------------|
| LS54329 | Portable integrated data printer | |
| LS54377 | Computer communication software and interface | |
| LS54425 | Test hole | |



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