

# MICROBIOLOGICAL INCUBATOR INC64-150



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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 Microbiological Incubator.

## INC64-150 MICROBIOLOGICAL INCUBATOR

ALLCOLD Refrigeration Technology: Auto defrost, multiple security system, long time running, environmental protection, high efficiency and energy saving, Auto-defrost function, Imported DuPont SUVA R134 a environmental refrigerant.

ALLIGENT Humidification System: Automatic water intake, automatic water level control, persistent

ALLFLOW Perfect Air Current Cycling: Perfect forced convection, maximum number of working room, minimum temperature recovery time after the opening, world famous axial fan, perfect air current design.

ALLSENS Programmable PID Control: Adaptive PID controller precisely controls the temperature and humidity, prevent temperature soaring, keep working room temperature stable and uniformity.

Excellent Imported temperature and humidity Sensor.

Efficient isolation Design



## SPECIFICATIONS

|                            |  |
|----------------------------|--|
| Model                      | INC64-150                                  |
| Capacity                   | 150 L                                      |
| Temperature Range          | 0-65°C                                     |
| Ambient Temperature        | 10~30°C                                    |
| Temperature Fluctuation    | ±0.5 at 10-40°C                            |
| Temperature Uniformity     | ±1   |
| Temperature Resolution     | 0.1°C                                      |
| Relative Humidity          | Below 70%                                  |
| Sterilization Function     | Yes  |
| Humidity Range             | 40-95 %RH                                  |
| Humidity Fluctuation       | ±2 RH                                      |
| Interior                   | SUS304 Stainless Steel Materials           |
| Heat insulator material    | Imported environmental protection material |
| Timer Range                | 0-99 hrs, 0-9999 min                       |
| Convection Mode            | Forced Convection                          |
| Internal Dimention (WxDxH) | 508x389x757 mm                             |
| Overall Dimension (WxDxH)  | 650x680x1410 mm                            |
| Package Size               | 760x830x1605 mm                            |
| Shelves/Trays              | 3  |
| Weight                     | 107.5/133 kg                               |
| Power                      | 1080 W                                     |

|              |                            |
|--------------|----------------------------|
| Power Supply | Single phase AC220 V/50 Hz |
|--------------|----------------------------|



**Biozef**

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