

# AIR-JACKETED MULTI GAS INCUBATOR



# AIR-JACKETED MULTI GAS INCUBATOR

Designed for a broad range of applications in the biomedical, pharmaceutical, medical and clinical research. Air-jacketed Multi gas Incubator system help to facilitate a stable cell culture environment. Easy to clean and minimizes recovery time and the risk of contamination.

Used in Biomedical, Pharmaceutical, Medical, Clinical research, Laboratory.

Also known as Laboratory Air-jacketed Multi gas Incubator, Multi gas Incubator Air-jacketed.

## INCB1 AIR-JACKETED MULTI GAS INCUBATOR

- 151 liters internal volume
- Zirconium oxide Sensor
- IR CO2 sensor
- Water Level Alarm
- Integrated electric siphon pump
- Auto-zero
- Temperature deviation (at 37° C)
- Moist-heat disinfection at 90°C
- Relative humidity ≥95%



### SPECIFICATIONS

| Model                      | INCB1-151H             | INCB1-151L |
|----------------------------|------------------------|------------|
| Capacity                   | 151 L                  |            |
| Temperature Sensors        | PT1000                 |            |
| CO2 Control Method         | Microprocessor PID     |            |
| Shelve Dimension           | 423×445 mm             |            |
| Internal Dimension (WxDxH) | 470×530×607 mm         |            |
| Overall Dimension (WxDxH)  | 637×768×869 mm         |            |
| Shelves                    | 3 standard, 10 maximum |            |
| Weight                     | 80 kg                  |            |
| Max. Load per Shelf        | 10 kg                  |            |
| Power                      | ≤650 VA+10%            |            |
| Power Supply               | 220 V±10%/ 50 Hz       |            |

### ACCESSORIES

| Accessory Code | Name                                  | Description | 3 Sets | 1 Set |
|----------------|---------------------------------------|-------------|--------|-------|
| LS53974        | Standard shelf                        |             | 3 Sets |       |
| LS53998        | CO2 steel cylinder auto-switch device |             |        | 1 Set |

## OPTIONAL ACCESSORIES

| Accessory Code | Name              | Description |
|----------------|-------------------|-------------|
| LS53650        | Air connector     |             |
| LS53662        | Shelf support     |             |
| LS53686        | Small HEPA filter |             |
| LS53758        | CO2 regulator     |             |

| Accessory Code | Name         | Description |
|----------------|--------------|-------------|
| LS53782        | O2 regulator |             |
| LS53794        | Shelf        |             |
| LS53806        | N2 regulator |             |



INCB1-151H



INCB1-151L

# ***Centrifugen***

## **Centrifugen**

82 Wendell Avenue, STE 100, Pittsfield, MA, 01201, USA  
Email: [info@centrifugen.com](mailto:info@centrifugen.com) | Website: [centrifugen.com](http://centrifugen.com)