



## DUAL PURPOSE INCUBATOR BIDP-202

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Cost effectively designed dual purpose incubator serves both as Incubator and Oven. Two different temperature ranges operated with one single switch provide application versatility. Forced air convection maintains temperature uniformity in the unit.

Used in Quality Control, Medicine Processing Industries, Research, Pharmaceuticals, Microbial Culturing.

Also known as Lab Incubator, Laboratory Dual Purpose Incubator.

## BIDP-202 DUAL PURPOSE INCUBATOR



- Micro-computer digital or liquid crystal temperature controller with LCD digital display
- Stainless steel interior and cold rolling steel with electrostatic spraying exterior
- Door with double glass observation window and adjustable air-tight lock
- Silicon rubber sealing prevents heat loss
- Lateral forced air duct heater and heater covering at the bottom provides easy assembly and disassembly for convenient cleaning
- Adjustable fan speed
- Over-temperature protection
- Overheat safety thermostat with alarm

## SPECIFICATIONS

| Model                          | BIDP-202          |
|--------------------------------|-------------------|
| Capacity                       | 45 L              |
| Temperature Range              | RT+5~80°C         |
| Ambient Temperature            | 5-35°C            |
| Temperature Accuracy           | ± 0.5°C           |
| Temperature Resolution         | 0.1°C             |
| Oven Temperature Range         | 80-250°C          |
| Oven Temperature Accuracy      | ±1°C              |
| Incubator Temperature Range    | RT +5-80°C        |
| Incubator Temperature Accuracy | ±0.5°C            |
| Load per shelf                 | 15 kg             |
| Internal Dimension             | 350Wx350Dx350H mm |
| Exterior Dimension             | 500Wx550Dx735H mm |
| Package Size                   | 660x 590x 870 mm  |
| Display                        | LCD               |
| Shelves                        | 2                 |
| Weight                         | 42/54 kg          |
| Incubator Power                | 400W              |
| Oven Power                     | 1200W             |
| Power Supply                   | 220 V, 50Hz       |

## OPTIONAL ACCESSORIES

| Accessory Code | Name                                      |
|----------------|---|
| 2902406006     | Adjustable Cell Holder for Micro Cuvettes |
| 2902406007     | Transparent Film Holder                   |



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