



## DRYING OVEN BODR-304

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With stainless steel interiors and fibreglass insulation between the walls to maximize thermal efficiency, hot air oven effectively sterilizes glassware, instruments and samples. Glass observation window eliminates the need of opening the door. Forced air convection system maintains temperature uniformity.

Used in Drying, Baking, Disinfecting, Sterilization, Laboratory, Research, Engineering, Industry, Thermostat storage, Heating Storage.

Also known as Heating Oven, Laboratory Drying Oven.

## BODR-304 DRYING OVEN



Microcomputer PID intelligent temperature controller with LCD display

Air blower-heater and vertical hot air circulation system ensures temperature uniformity

Stainless steel inner chamber with cold rolling steel electrostatic spraying exterior

Semicircular arcs at corners for easy cleaning

Wide hollow tempered glass observation window

Adjustable air-tight buckle lock and silicone rubber seal ensures tight sealing and prevents heat loss

Easy to assemble and disassemble air duct lateral plate and bottom heater cover

Over temperature protection and Timer function

## SPECIFICATIONS

|                        |                                |
|------------------------|--------------------------------|
| Model                  | BODR-304                       |
| Capacity               | 125 L                          |
| Temperature Range      | RT+10-300°C                    |
| Ambient Temperature    | 5-40°C                         |
| Temperature Accuracy   | ±1°C                           |
| Temperature Uniformity | ±4°C(at 100°C), ±6°C(at 200°C) |
| Temperature Resolution | ±0.1°C                         |
| Timer Range            | 1-9999 min                     |
| Internal Dimension     | 500Wx450Dx550H mm              |
| Exterior Dimension     | 640Wx630Dx930H mm              |
| Package Size           | 750x730x1020 mm                |
| Shelves                | 2                              |
| Weight                 | 60/72 kg                       |
| Power                  | 2300 W                         |
| Power Supply           | 220V, 50Hz                     |



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