

# PRODUCT CATALOG



## **DRYING OVEN BODR-404**





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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-404 DRYING OVEN**



304 stainless steel, mirror polishing processing, semicircular arcs at corners easy to clean and maintain

The space between the shelves in the chamber is adjustable

PID controller with over temperature alarm and Timer function ensures precise and reliable control

Ceramic fiber door seal, which can run at high temperature for a long time and has a long service life

Programmable controller: 7 periods 63 steps, 0~5999 mins for each period, can preset boot and shutdown time, adjustable circulating fan

Independent over-temperature alarm system ensures experiments running safely Optional: Micro printer, RS485 connector

## **SPECIFICATIONS**

Model	BODR-404
Capacity	760L
Temperature Range	RT+20°C- 500°C
Ambient Temperature	5-40°C
Temperature Stability	±0.5°C
Display Resolution	0.1°C
Timer Range	0~5999 min
Internal Dimension	980Wx1000Dx780H mm
Exterior Dimension	1324Wx1263Dx1770H mm
Power Consumption	12750 W
Electrical Requirements	AC380V 50Hz
Shelves	2



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