

PRODUCT CATALOG



DRYING OVEN BODR-401





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DRYING OVEN BODR-401

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-401 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 ~5999mins for each period, can preset boot and shutdown time, adjustable circulating fan

Independent over-temperature alarm system ensures experiments running safely

SPECIFICATIONS

Model	BODR-401
Capacity	50 L
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	350Wx350Dx400H mm
Exterior Dimension	890Wx700Dx920H mm
Shelves	2
Power Consumption	4050 W
Electrical Requirement	AC380 V 50 Hz



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