

# PRODUCT CATALOG



## **DRYING OVEN BODR-201**





#### **DRYING OVEN BODR-201**

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-201 DRYING OVEN**



ALLSENSTM programmable PID control
ALLHEATTM cavity warm-up technology
ALLFLOWTM perfect air current cycling
Pro-INSULATIONTM Insulation technology
SUS304 stainless steel internal material
Build-in memory menu, real-time monitoring
Display parameters: Temperature, Air velocity, Run time, Run/Stop

#### **SPECIFICATIONS**

Model	BODR-201
Capacity	40 L
Temperature Range	RT+5 - 250℃
Ambient Temperature	10-30°C
Temperature Accuracy	0.1℃
Temperature Fluctuation	±1°C(50 - 240°C)
Temperature Uniformity	2%(50 - 240°C)
Ambient Humidity	<70%
Timer Range	0-99 h or 0-9999 min
Convection Mode	Forced Convection
Internal Dimension	350Wx350Dx350H mm
Exterior Dimension	570Wx580Dx593H mm
Package Size	690x660x680 mm
Shelves	2
Weight	40/43 kg
Power	770 W
Power Supply	Single phase AC220V/50Hz

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