





# **GENERAL PURPOSE OVEN BOGP-301**





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Designed for continuous drying operations, general purpose ovens provide temperature homogeneity regulated by microcomputer control system. Stainless steel interiors with easy to clean surface while silicon rubber sealing prevents heat loss and gives stability during operation.

 $Used\ in\ Drying,\ Roasting,\ Laboratory,\ Research,\ Engineering,\ Industry,\ Agricultural,\ Biology.$ 

Also known as Laboratory Oven, Laboratory general Purpose Oven.

## **BOGP-301 GENERAL PURPOSE OVEN**



Micro-computer intelligent PID control system with LCD display

Forced air convection maintains temperature uniformity

Stainless steel inner chamber and cold rolling steel electrostatic spraying exterior

Easy to clean semicircular corners with adjustable shelves

 $\label{lock} \mbox{Door with wide double-glass observation window and adjustable air-tight buckle lock}$ 

Silicon rubber sealing ring prevents heat loss

Two independent temperature safety device, auto alarm and heating suspension incase of failure of main controller

Automatic switch-off timer

Can be connected to printer

## **SPECIFICATIONS**

Model	BOGP-301
Capacity	30 L
Temperature Range	RT+10-300°C
Temperature Accuracy	±1°C
Temperature Uniformity	±2.0°C
Temperature Resolution	±0.1°C
Timer Range	1-9999 min
Internal Dimension	310Wx310Dx310H mm
Exterior Dimension	400Wx510Dx695H mm
Package Size	550x575x780 mm
Shelves	2
Weight	33/40 kg
Power	800 W
Power Supply	220V/110V, 60Hz



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