

# PRODUCT CATALOG



## **VACUUM OVEN BOVA-101**





#### **VACUUM OVEN BOVA-101**

With quick heating times and and high precision temperature control, vacuum ovens effectively handle heat and oxygen sensitive materials with unmatched gentleness while drying. Designed to operate with reduced pressures, it ensures quick and effective drying of samples in powder or pellet form.

Used in Biochemical, Pharmaceutical, Healthcare, Agricultural, Environmental protection, disinfection, Sterilization, Drying, Roasting, Laboratory, Research, engineering, Industry,.

Also known as Vacuum Oven, Laboratory Vacuum Oven.

### **BOVA-101 VACUUM OVEN**



10 segment programmable microcomputer PID intelligent control system

Vacuum degree display: Pointer display

Vacuum degree control: Manual control

Imported enviornmental protection type insulation materials

SUS304 stainless steel Interior materials

ALLHEATTM: Cavity Warm-up Technology

Imported Temperature and Vacuum Sensor

Optional accessories: Portable printer/ALLSENSTM software, LCD touch screen controller, Programmable multi-stage controller

#### **SPECIFICATIONS**

Model	B0VA-101
Capacity	23 L
Temperature Range	RT+5~250°C
Ambient Temperature	10~30°C
Temperature Fluctuation	±1(10°C~240°C)
Temperature Resolution	±0.1°C
Ambient Humidity	<70%
Timer Range	0~99h or 0~9999min
Internal Dimension	285Wx258Dx315H mm
Exterior Dimension	695Wx545Dx480H mm
Shelves	2
Weight	33 kg
Power	800 W
Power Supply	Single phase AC220V/50Hz



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