

# PRODUCT CATALOG



## VACUUM OVEN BOVA-102





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### VACUUM OVEN BOVA-102

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-102 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	BOVA-102
Capacity	50 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	375Wx348Dx385H mm
Exterior Dimension	783Wx635Dx550H mm
Shelves	2
Weight	68 kg
Power	1200 W
Power Supply	Single phase AC220V/50Hz



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