# VACUUM DRYING OVEN OVE22-50



# **VACUUM DRYING OVEN OVE22-50**

Vacuum ovens are very versatile pieces of equipment with applications in laboratory research, engineering, and industry. The low pressure environment also minimizes oxidation during drying. A rugged, high quality pressure chamber, gasket seals, and pump are features to look for, as well as convenient, programmable controls and a computer interface.

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

Also known as Vacuum Oven, Laboratory Vacuum Oven.

## **OVE22-50 VACUUM DRYING OVEN**

10 segment programmable microcomputer PID intelligent control system

Vacuum degree display: Digital display

Vacuum degree control: Electronic automatic 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	OVE22-50
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 Dimention (WxDxH)	783x635x550 mm
Overall Dimension (WxDxH)	375x348x385 mm
Shelves	2
Weight	70 kg
Power	1250 W
Power Supply	Single phase AC220V/50Hz



### **Biozef**

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