

VACUUM DRYING OVEN



VACUUM DRYING OVEN

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.

OVE21 VACUUM DRYING OVEN

Stainless steel inner chamber without scroll rolled

Silicone rubber door seal

Strong sealing

Nice design



SPECIFICATIONS

Model	OVE21-25	OVE21-25S	OVE21-50	OVE21-50S
Capacity	25 L		50 L	
Temperature Accuracy	±1°C			
Temperature Fluctuation	±2%			
Vacuum Degree	< 133 Pa			
Timer Range	0-999 min			
Internal Dimension (WxDxH)	300x300x280 mm		415x350x400 mm	
Shelves/Trays	2			
Power	900 W		1400 W	
Power Supply	220 V, 50 Hz			



OVE21-25



OVE21-25S



OVE21-50



OVE21-50S

OVE22 VACUUM DRYING OVEN

- 10 segment programmable microcomputer PID intelligent control system
- Vacuum degree display: Pointer display
- Vacuum degree control: Manual control
- Imported environmental 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	OVE22-23M	OVE22-50M
Capacity	23 L	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 (WxDxH)	285x258x315 mm	375x348x385 mm
Overall Dimension (WxDxH)	695x545x480 mm	783x635x550 mm
Shelves	2	
Weight	33 kg	68 kg
Power	800 W	1200 W
Power Supply	Single phase AC220V/50Hz	



OVE22-23M



OVE22-50M

OVE22 VACUUM DRYING OVEN

- 10 segment programmable microcomputer PID intelligent control system
- Vacuum degree display: Digital display
- Vacuum degree control: Electronic automatic control
- Imported environmental 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	OVE22-23	OVE22-50
Capacity	23 L	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 (WxDxH)	695x545x480 mm	783x635x550 mm
Overall Dimension (WxDxH)	285x258x315 mm	375x348x385 mm
Shelves	2	
Weight	35 kg	70 kg
Power	850 W	1250 W
Power Supply	Single phase AC220V/50Hz	



OVE22-23



OVE22-50

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