

Vacuum Oven



Features :

- PID microprocessor temperature control with LED display.
- Polished stainless steel inner chamber
- Vacuum degree is automatically controlled (for Model BOV-90VL, BOV-215VL)
- Silicon rubber seal ring ensures the high vacuum degree in the chamber
- Tempered double-layer glass door ensures the operation safety
- The vacuum is controlled by microprocessor controller with digital display (for Model BOV-90VL, BOV-215VL)
- The working program can be cycled for 99 times (for Model BOV-90VL, BOV-215VL)
- The vacuum pump is standard accessory (for Model BOV-90VL, BOV-215VL)
- Inert gas can be filled in the chamber. (Inert gas pressure is not higher than 0.1Mpa when filling in) (for Model BOV-90VL, BOV-215VL)

► Technical Specifications

Model Name	BOV-50V	BOV-90VL	BOV-215VL
Capacity	50 Ltrs	90 Ltrs	215 Ltrs
Temp. Range	50°C ~ 250°C	50°C ~ 200°C	
Temp. Accuracy	± 1°C		
Vacuum Degree	<133 Pa		
Vacuum Control	Automatic Microprocessor controller with digital display		
Shelves	2 nos		3 nos
Power Consumption	1400W	1600W	2200W
Power supply	AC110V/220V±10%, 50/60Hz		AC220V±10%, 50/60Hz
Internal Dimension (W x D x H, mm)	420 x 350 x 370	450 x 450 x 450	560 x 600 x 640
External Dimension (W x D x H, mm)	710 x 590 x 530	660 x 610 x 1400	760 x 720 x 1670
Packing Dimension (W x D x H, mm)	860 x 700 x 720	760 x 780 x 1600	900 x 850 x 1930
Gross Weight (Kg)	106	155	195

At any time, the manufacturer may bring modifications to the model above described, for technical or commercial reasons. The picture does not necessary shows the product in the standard version.