Precise Digital Vacuum Drying Oven (Ambient +5°C to 250°C)

LABEC Precise Digital Vacuum Drying Oven

is suitable for drying and heating powder articles, as well as disinfecting and sterilising of glass containers. With characteristics of short warming up times, low pollution and non destructive drying, it is widely used in the field of medicine, food, light industry, chemistry, agriculture, environmental protection and experiment.







Features include:

- Stainless steel or cold rolling steel inner chamber treated by anti-corrosion technology ensures the longevity of the product.
- Micro-compute single chip temperature controller with function of timing and over-temperature protection.
- High brightness digital tube display; visual and precise value indication with outstanding performance; light touch key for parameters setting.
- Tightness of door is adjustable; tempered glass anti-bullet door with high permissibility; silicon rubber seal provides a high vacuum degree and holds time longer.
- Optional air inflating port for insert gas replenishing.

Model	C-PVO-25	C-PVO-52	C-PVO-92
Litres (L)	25	52	92
Voltage (V)	AC240V / 50Hz		
Consumed Power (W)	800W	1400W	2000W
Temp. Variation (°C)	RT +10 ~ 250°C		
Temp. Distinguishability (°C)	0.1℃		
Temp. Fluctuation (°C)	±1%		
Vacuum Level	<133pa		
Interior Dimensions (W x D x H) (mm)	300 x 300 x 270	415 x 370 x 340	450 x 450 x 450
Exterior Dimensions (W x D x H) (mm)	480 x 480 x 605	560 x 540 x 680	640 x 590 x 780
Weight (Kg)	42	67	82