

OIL-FREE VACUUM PUMP



VP series oil-free vacuum pump can operate continuously without oil, with low noise, high efficiency and long service life. It is suitable for gas treatment in chemical, pharmaceutical, petrochemical and other industries, such as vacuum distillation, vacuum concentration, solid phase extraction, etc.



Oil-free



Security And Stability



<60db



Max Flow 60L/min

PRODUCT FEATURES

- The rubber sole is adopted to reduce the vibration during the operation of the instrument and support the smooth operation of the instrument;
- Light weight, easy to move, save laboratory space, convenient repair and maintenance;
- The body surface is equipped with a porous heat sink, heat dissipation effect is good, effectively improve the service life;
- The shell uses aluminum alloy, using electrostatic spray processing technology, durable, aging resistance, corrosion resistance;
- The body is equipped with automatic cooling and exhaust system, which can ensure the long time operation of the instrument.

Product Model	LCH-VP-85	LCH-VP-90	LCH-VP-85D	LCH-VP-90D
Image				
Voltage (V)	AC110/220			
Frequency (Hz)	50-60			
Power (W)	165	245	165	245
Display Mode	Pressure gauge			
Speed range (rpm)	≥ 1360			
Max vacuum degree (MPa)	-0.085	-0.09	-0.085	-0.09
Minimum pressure gauge (MPa)	Negative pressure gauge: -0.002		Negative pressure gauge: -0.002 Positive pressure gauge: 0.02	
Positive pressure (psi)	/	/	20.3 (0.14MPa)	26.8 (0.185Mpa)
Flow (L/min)	30	60	30	60
Number of pump heads	1		2	