

VP-17C/19C/34C, PTFE Coated Chemical Resistant Vacuum Pumps



Applications: Solvent purification • Gel dryer • Vacuum desiccator • Vacuum filtration.

- **No air pollution, maintenance free**
VP-C Series pumps are driven by diaphragm, without the need of lubricant, regular oil changes and maintenance; with no oil pollution.
- **Good chemical resistance**
The PTFE-coated diaphragm and chamber can offer good resistance to a wide range of chemical gases except strong acid and alkali.
- **Quiet and low vibration**
The mechanism technique and quality vibration-proof assemblies make pumps run at the lowest noise with stable.
- **Thermal protection device**
Every motor of VP-C Series pumps has a built-in thermal protection device to shut off the pump automatically when overheated and then resume working when the temperature cools down.
- **International safety certification**
CE certification.

Model	VP-17C (220V, 50Hz)	VP-34C (220V, 50Hz)	VP-19C (220V, 50Hz)
Max power	60W	80W	80W
Max. current	0.3A	0.4A	
Max. vacuum	145 mbar	105 mbar	25 mbar
Max. flow rate	20 L/min	31 L/min	20 L/min
Motor rotation	1450 RPM		
Horse power	1/8 HP	1/6 HP	
Noise level	50 dB	52 dB	
Cose barb	ID8		
Vacuum regulator	Yes		
Moisture Trap	Yes		
Safety	Thermal Protection		
Net wet	4.1Kg	5.7Kg	5.6Kg
Dimension (LxWxH)	285x135x204mm	310x135x204mm	