

Vacuum Pump

LabTech vacuum pump includes VP series and GM series pumps. They are totally oil free, mechanical vacuum pumps with features of advanced design, low noise level, high efficiency, and long lifespan. LabTech pumps are specially designed for laboratory operations to meet the highest expectations for precision, reliability, and ease of use. They can be used in a multitude of application, such as vacuum filtration, degassing, impregnation, drying chambers, rotary evaporators, distillation, gel dryers, gas analytical systems and roughing of wide-range turbo molecular pumps.

VP Series Vacuum Pump

Features

- Environmental friendly, oil free pump
- Low noise and vibration, which keep the operation quietly
- The design of great starting moment is easy for starting and high in efficiency
- Large vacuum volume, excellent performance in large filtration volume, high viscosity, and even matters with particulate
- Surface and main parts with anticorrosive coating
- Compact and light, with excellent performance



VP18R/50/30

Model	VP2C	VP18R	VP50	VP30
Power (W)	70	30	100	80
Pumping Speed (L/min)	34	18	50	30
Vacuum Pressure (mbar)	7	20	150	250
Noise(dB)	≤45	≤42	≤58	≤50
Dimension (L×W×Hmm)	243×243×198mm	294×164×240mm	350×180×240mm	294×164×240mm
Weight (kg)	11.1	3.0	6.0	3.0



VP2C

GM Series Vacuum Pump

Features

- Environmental friendly, oil free pump
- Low noise and vibration, which keep the operation quietly
- New technologies and materials for smooth operation with ideal vacuum and high rate of air flow
- Nitrile Rubber diaphragm, long operating life, resisting the corrosion
- Be regulated by pressure to meet the requirements of vacuum or controllable steady air stream within certain range
- Compact with excellent performance

