

VACUUM PUMPS VP SERIES



LabTech

WWW.LABTECHSRL.COM

VP SERIES VACUUM PUMPS BY LABTECH

The LabTech vacuum pumps are totally oil free, featuring an 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 applications, such as vacuum filtration, degassing, impregnation, drying chambers, rotary evaporation, distillation, gel dryers, gas analytical systems and roughing of a wide-range of turbo molecular pumps.

- » **Environment friendly**
- » **Oil free**
- » **Low noise and vibrations**
- » **Large vacuum volume**
- » **Surface and main parts with anticorrosive coating**
- » **Compact and light**

	VP30	VP18R PLUS	VP50
Power (W)	80	30	100
Pumping Speed (L/min)	30	18	50
Vacuum Pressure (mbar/psi)	250/3,62	20/0,29	150/2,17
Vacuum Controller	-	Manual	-
Noise (db)	≤50	≤42	≤58
Dimension mm (LxWxH)	294x164x240	294x164x240	350x180x240
Weight (Kg)	3	3	6



VP18R Plus /50/30

SOLVENT FILTER

The LabTech solvent filter is made of high-quality extra hard glass. It is crystal-clear with uniform thickness, excellent pressure resistance and leakproof. The aluminum alloy clamp ensures high toughness with no distortion.

	T501-L	T-501PFTF	T-502L
Funnel (mL)	300	300	500
Receiving Flask (mL)	1000	1000	2000
Pore Size of Filter (µm)	10	20	10
Material of Filter	Pyrex Glass	PTFE	Pyrex Glass
Suitable Membrane	Ø47	Ø47	Ø60

