

DOUBLE STAGE VACUUM PUMPS



these vacuum pump are basic equipment used for pumping air from sealed vessels to attain vacuum condition. The pumps may be applied single, or as the forestage pump of other kinds of pumps, such as booster pump, diffusion pump, molecular pump and titanium pump.

The pumps also can be used in Making electrical Vacuum cases, Vacuum jointing, printing, plastics forming, fitting refrigeration equipment and laboratory.

Characteristics Description

- 1.Compact construction, light weight, low noise.
- 2.The mounting of the gas ballast valve allow the pump to pump certain amount of water vapor.
- 3.Easy to restart because of the mounting of a oil anti-suck back device.
- 4.The pumps are improved one(the third era pump) .

Model	DVP-120	DVP-240	DVP-360	DVP-480	DVP-900	DVP-1500	
Pump Speed(LPM)	120	240	360	480	900	1500	
Ultimate Pressure(mBar)	6×10^{-4}	6×10^{-4}	6×10^{-4}	6×10^{-4}	6×10^{-4}	6×10^{-4}	
Rotary Speed(r/min)	1400	1400	1400	1400	1400	1400	
Motor Power(Kw)	0.37	0.55	0.75	1.1	1.5	2.2	
Working Voltage(v)	220/380	380	380	380	380	380	
Inlet I.D.	25/8	25/8	25	40	50	50	
Diam(mm) O.D.	31/11	31/11	31/11	45	55	55	
Dimensions (mm)	Length	474	514	565	705	740	
	Width	168	168	200	200	338	338
	Height	282	282	342	342	414	414
Weight(kg)	20	24	37	50	80	95	

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