



Specifications

* "Blank" = Dual voltage (110-120 / 220 50/60Hz E = 220-240V 50/60Hz J = 100V 50/60Hz U = 115V 50/60Hz

Mode Number	VPC2D*	VP2D*	VP4D*	VP6D*	VP8D*	VP10D*	VP12D*
Stages	2						
Motor Size (HP) RPM @ 50/60Hz	1/4 2880 / 3440	1/3 1440 / 1720	1/2 2880 / 3440	1/2 2880 / 3440	2/3 2880 / 3440	3/4 2880 / 3440	1 2880 / 3440
Dimensions (Inches)	11.3 x 4.5 x 8.0	12.2 x 5 x 9.6	13.1 x 5.5 x 10		14.9 x 5.7 x 10.6		
Weight	12.1 lb / 5.5 kg	17.7 lb / 8.0 kg	22.1 lb / 10.0 kg	22.5 lb / 10.2kg	29.8 lb / 13.5kg	30.3 lb / 13.7kg	30.9 lb / 14.0kg
Operating Temperature Range	0°C (32°F) to 52°C (125°F)						
Power Source Available*	E, U, J	Dual, E, J			Dual, J		
Ultimate Vacuum	15 Microns	10 Microns					
Oil Capacity	9 oz / 250ml	11.5 oz / 330ml	15.5 oz / 450ml	14 oz / 400 ml	29 oz/ 860 ml	28 oz / 830 ml	27 oz / 800 ml
Construction	Heavy Gauge Aluminum Chasis with hard rubber base and rubber lined steel handle						
Overload Protection	Motor Thermally Protected, Dual Voltage units have extra IEC fuse						
Control System	ON-OFF power switch						
Free Air Displacement	2 CFM @ 60Hz 48 l/m @ 50Hz	2 CFM @ 60Hz 48 l/m @ 50Hz	4 CFM @ 60Hz 96 l/m @ 50Hz	6 CFM @ 60Hz 144 l/m @ 50Hz	8 CFM @ 60Hz 192 l/m @ 50Hz	10 CFM @ 60Hz 240 l/m @ 50Hz	12 CFM @ 60Hz 288 l/m @ 50Hz
Intake Fittings	1/4 SAE & 1/2 ACME	1/4 SAE, 3/8 SAE, and 1/2 ACME			1/4, 3/8 and 1/2 SAE		
Gas Ballast Valve	No	Yes					