



VACUUM PUMP VP N SERIES

More Stable, Longer Worklife



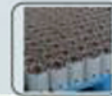
Integral structure pump body



Fan-cooled Motor
Cooling fan for maximum performance in even harshest conditions



Thermal And Overload Protector
High performance thermal and overload protector makes it safety to operate



100% Copper Coil Motor
More reliable

• Chinese patent



1 Stage vacuum pump

Model		VP115N	VP130N	VP140N	VP150N
Flow Rate	50Hz	1.8 CFM	2.5 CFM	3.5 CFM	4.5 CFM
		51 L/min	71 L/min	100 L/min	128 L/min
	60Hz	2.0 CFM	3.0 CFM	4.0 CFM	5.0 CFM
		57 L/min	85 L/min	115 L/min	142 L/min
Ultimate Vacuum	partial pressure	2 Pa	2 Pa	2 Pa	2 Pa
	total pressure	150 microns	150 microns	150 microns	150 microns
Power		1/4 HP	1/4 HP	1/3 HP	1/3 HP
Inlet Port		1/4" SAE	1/4" SAE	1/4" & 3/8" SAE	1/4" & 3/8" SAE
Oil Capacity		240 ml	230 ml	330 ml	320 ml
Dimensions		240×93×200mm	240×93×200mm	280×115×230mm	280×115×230mm
Weight		4.0 kg	4.3 kg	7.0 kg	7.5 kg

Model		VP160N	VP170N	VP190N	VP1200N
Flow Rate	50Hz	5.0 CFM	6.0 CFM	8.0 CFM	10 CFM
		142 L/min	170 L/min	227 L/min	283 L/min
	60Hz	6.0 CFM	7.0 CFM	9.0 CFM	12 CFM
		170 L/min	198 L/min	255 L/min	340 L/min
Ultimate Vacuum	partial pressure	2 Pa	2 Pa	2 Pa	2 Pa
	total pressure	150 microns	150 microns	150 microns	150 microns
Power		1/2 HP	3/4 HP	3/4 HP	1 HP
Inlet Port		1/4" & 3/8" SAE	1/4" & 3/8" SAE	1/4" & 3/8" SAE	1/4" & 3/8" SAE
Oil Capacity		300 ml	280 ml	320 ml	600 ml
Dimensions		320×125×232mm	320×125×232 mm	340×132×245mm	390×140×252 mm
Weight		8.0 kg	8.5 kg	12.0 kg	14.5 kg