

PCV SERIES SINGLE STAGE VACUUM PUMP

Advantages:优点

This series designed under efficient ,reliable, high flow rate ,low noise and compact modern design. and it's popular for refrigeration, medicine, chemical, electron and metallurgy industries application.

本系列产品采用高效，稳定，高流量，低噪音和现代化一体设计,产品广泛应用于制冷,化工,医药,电子和冶金等行业领域

- Low noise 低噪音
- High vacuum 高真空
- High performance 高性能
- Much more reliable 更加稳

定



PCV series Single Stage Technical Specifications

Model	PCV-2	PCV-3	PCV-4	PCV-6	PCV-8	PCV-10	PCV-12
Voltage	230V~50/60Hz						
Ultimate vacuum	150 Micron						
Power	1/4 HP	1/4 HP	1/4 HP	1/4 HP	1/2 HP	3/4 HP	3/4 HP
Motor Speed	1440 r/m	1440 r/m	1440 r/m	1440 r/ m	1440 r/ m	1440 r/ m	1440 r/ m
Flow rate	1.5CFM@50Hz 1.8CFM@60Hz	2.5CFM@50Hz 3.0CFM@60Hz	3.0CFM@50Hz 3.6CFM@60Hz	4.5CFM@50Hz 5.5CFM@60Hz	6.5CFM@50Hz 7.5CFM@60Hz	8.0CFM@50Hz 9.5CFM@60Hz	10CFM@50Hz 12CFM@60Hz
Oil Capacity	430 ml	400 ml	400 ml	450 ml	450 ml	730 ml	700 ml
Dimensions	290x125x235 mm			325x135x250 mm		360x155x270 mm	
N.W.	4.6 Kg	5.7 Kg	5.8 Kg	8.2 Kg	8.3Kg	11 Kg	11 Kg

PCV SERIES DUAL STAGE VACUUM PUMP

Advantages:优点

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- Low noise 低噪音
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PCV series Dual Stage Technical Specifications

Model	2PCV-2	2PCV-4	2PCV-6	2PCV-8	2PCV-10	2PCV-12
Voltage	230V~50/60Hz					
Ultimate vacuum	15 Micron					
Power	1/4 HP	1/3 HP	1/2 HP	3/4 HP	3/4 HP	1 HP
Motor Speed	1440 r/m	1440 r/m	1440 r/m	1440 r/m	1440 r/m	1440 r/m
Flow rate	1.5CFM@50Hz 1.8CFM@60Hz	3.0CFM@50Hz 3.6CFM@60Hz	4.5CFM@50Hz 5.5CFM@60Hz	6.5CFM@50Hz 7.5CFM@60Hz	8.0CFM@50Hz 9.5CFM@60Hz	10CFM@50Hz 12CFM@60Hz
Oil Capacity	350 ml	380 ml	400 ml	580 ml	550 ml	600 ml
Dimensions	290x125x235 mm	325x135x250 mm		360x155x270 mm		
N.W.	6.1 Kg	9.0 Kg	9.0 Kg	14 Kg	14 Kg	14 Kg