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Twin Headed Rocking Piston

PW120Z24

Open Flow 1.49 cfm (42.1 lpm)
Max. Pressure 29 psi (2 bar)
Max. Vacuum 25.4"Hg (862 mbar)

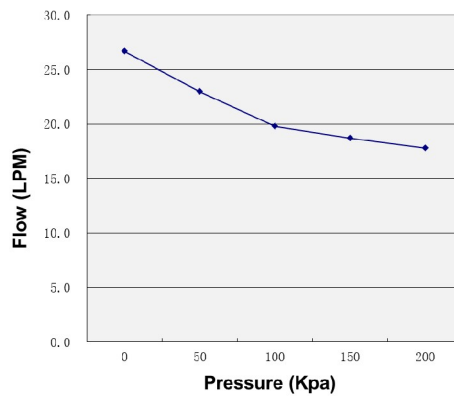
- Permanently lubricated bearings
- Oil-less, non-lubricated cup and cylinder
- Provide pressure and vacuum synchronously
- BLDC motor with external control board
- Compact but high efficiency
- Low noise level (66 dBA)

Specifications

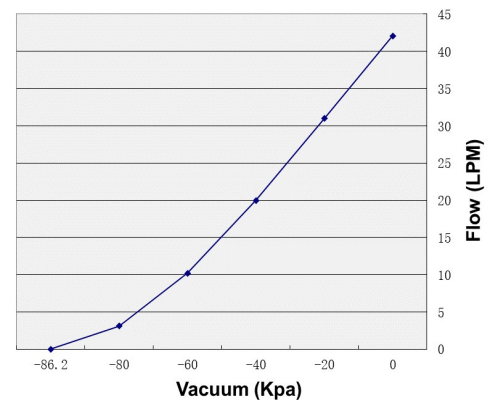
Model	PW120Z24
Rated Voltage	24VDC
Voltage Range	24VDC
Rated Input Power	145W
Rated Input Current	6.1A
Air Flow at rated Pressure	12LPM
Max. Continuous Pressure	1.3bar
Max. Intermitt Pressure	1.6bar
Noise Level	58dBA
Ambinet Temperature	0-40°C
Insulation Class	B
Voltage Protect	<9V, >15V
Current Protect	8.5A
Motor	BLDC
Weight	1.41kg

Performance Chart

Flow vs. Pressure



Flow vs. Vacuum



The information presented in this material is based on technical data and test results of nominal units. Its is believed to be accurate and reliable and is offered as an aid to help in the selection of GSE products. It is the responsibility of the user to determine the suitability of the product for their intended use and the user assumes all risk and liability whatsoever in connection therewith. GSE does not warrant, guarantee or assume any obligation or liability in connection with this information.

Technical Drawings

