

Twin Headed Rocking Piston

ZWS100

Open Flow 0.35cfm (10lpm)

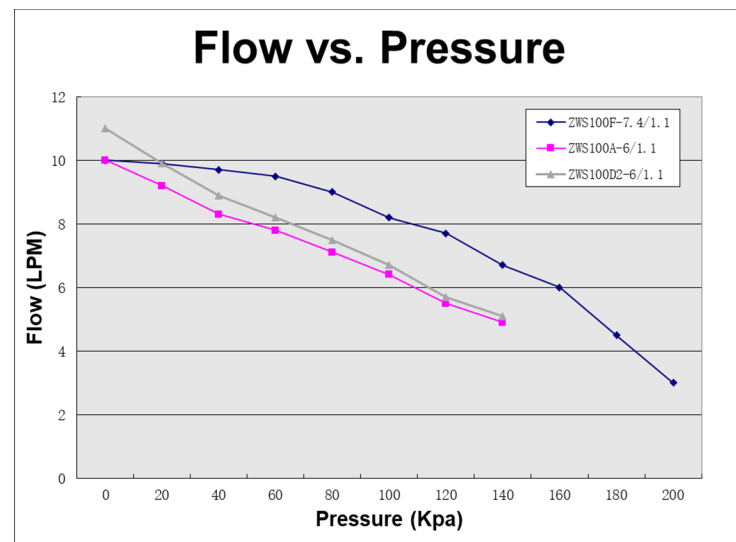
Max. Pressure (INT.) 29psi (2bar)

- Permanently lubricated bearings
- Oil-less, non-lubricated cup and cylinder
- Highly reliable
- Field service ability
- Thermally protected motor
- Other voltage and configuration available upon request

Specifications

Model	ZWS100A-6/1.1	ZWS100F-7.4/1.1	ZWS100D2-6/1.1
Rated Voltage	220V/50Hz	230V/50Hz	115V/60Hz
Rated Input Power	80W@0.7bar	80W@1.05bar	80W@0.7bar
Input Current	0.8A@0.7bar	0.8A@1.05bar	1.6A@0.7bar
Air Flow at rated Pressure	7LPM	7.4LPM	7LPM
Max. Continuous Pressure	1.1bar	1.4bar	1.1bar
Max. Intermit Pressure	1.5bar	2bar	1.5bar
Noise Level	64dBA	62dBA	64dBA
Restart Pressure	0Kpa	0Kpa	0Kpa
Ambinet Temperature	10-40°C	0-40°C	10-40°C
Insulation Class	B	F	B
Thermal Protect	130°C	150°C	130°C
Weight	1.4kg	1.5kg	1.4kg

Performance Chart



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

