



+1 (920) 234 5113

+852 2635 2285

+52 (55) 55 74 20 76

+86 147 154 84260

email: info@gseint.com

web: www.gseint.com



Twin Headed Rocking Piston

ZW300 Series

Open Flow **3.5cfm (99lpm)**

Max. Pressure (INT.) **44psi (3bar)**

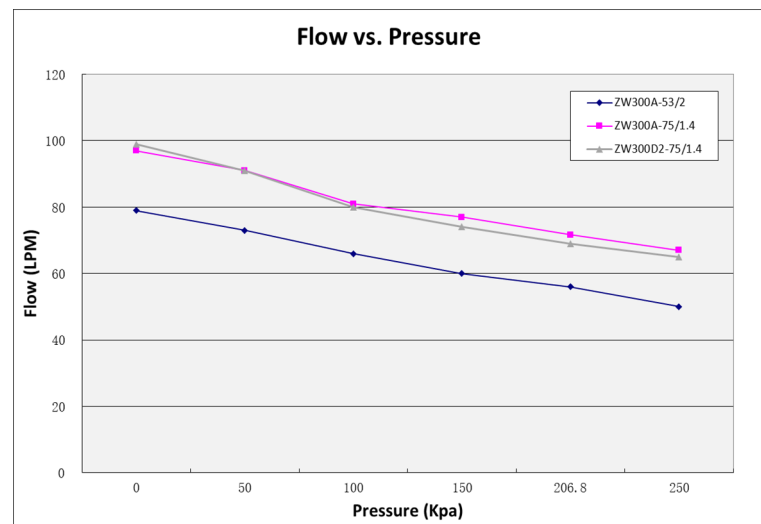
Max. Vacuum **25.4"Hg (-860mbar)**

- Permanently lubricated bearings
- Oil-less, non-lubricated cup and cylinder
- Long-life cup design
- Thin wall cylinder for good heat transfer
- Stainless steel valves
- Capacitor as standard
- Field service ability
- Recoverable thermally protected motor
- Other voltage and configuration available upon request

Specifications

Model	ZW300A-53/2	ZW300A-75/1.4	ZW300D2-75/1.4
Rated Voltage	220V/50Hz	220V/50Hz	115V/60Hz
Rated Input Power	320W	370W	340W
Input Current	3.8A	7.9A	7.9A
Air Flow at rated Pressure	56LPM@2bar	76LPM@1.4bar	75LPM@1.4bar
Max. Continuous Pressure	2.3bar	2bar	2bar
Max. Intermit Pressure	3bar	2.5bar	2.5bar
Noise Level	57dBA	57dBA	60dBA
Restart Pressure	0Kpa	0Kpa	0Kpa
Ambinet Temperature	5-40°C	5-40°C	0-40°C
Insulation Class	B	B	B
Insulation Resistance	> 500M ohm	> 500M ohm	> 500M ohm
Thermal Protect	135±5°C	135±5°C	135±5°C
Capacitor Included	10µF	10µF	22.5µF
Weight	5.5kg	5.5kg	5.75kg

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

