+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

ZW700 A Series

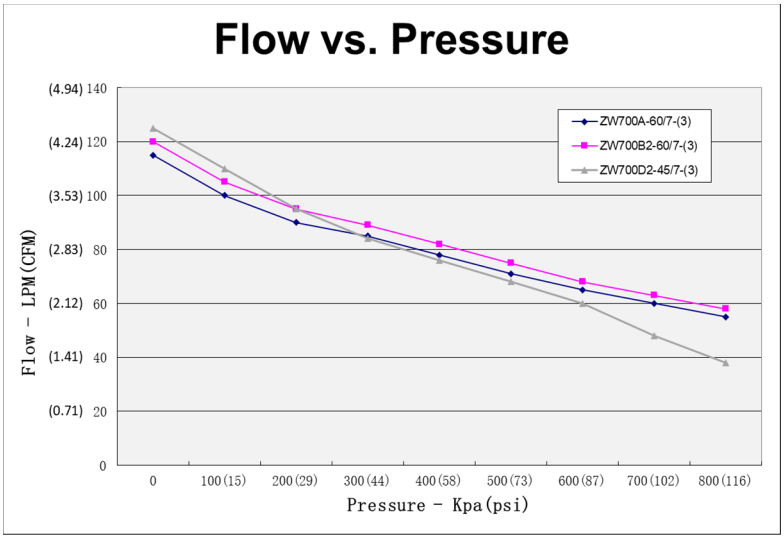
Open Flow	*120lpm (4.2cfm)*
Max. Pressure (INT.)	*8bar (116psi)*
Max. Vacuum	*-880mbar (26"Hg)*

- 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
- Back pressure restart option
- Other voltage and configuration available upon request

Specifications

Model	ZW700A-60/7-(3)	ZW700B2-60/7-(3)	ZW700D2-45/7Y-(3)
Rated Voltage	220V/50Hz	110V/60Hz	115V/60Hz
Rated Input Power	820W (1.10HP)	850W (1.14HP)	850W (1.14HP)
Input Current	3.8A	7.9A	7.9A
Air Flow at rated Pressure	60LPM@7bar (2.12CFM@102psi)	60LPM@7bar (2.12CFM@102psi)	43LPM@7bar (1.52CFM@102psi)
Max. Continuous Pressure	7bar (102psi)	7bar (102psi)	7bar (102psi)
Max. Intermit Pressure	8bar (116psi)	8bar (116psi)	8bar (116psi)
Noise Level	71dBA	72dBA	72dBA
Restart Pressure	0Kpa (0psi)	0Kpa (0psi)	700Kpa (102psi)
Ambinet Temperature	10-40℃ (50-104°F)	10-40℃ (50-104°F)	10-40℃ (50-104°F)
Insulation Class	B	B	B
Insulation Resistance	> 500M ohm	> 500M ohm	> 500M ohm
Thermal Protect	145±5°C (293±9°F)	145±5°C (293±9°F)	145±5°C (293±9°F)
Capacitor Included	25μF	80μF	80μF
Weight	9.7kg (21.4lbs)	9.6kg (21.2lbs)	9.6kg (21.2lbs)

Performance Chart



Technical Drawings