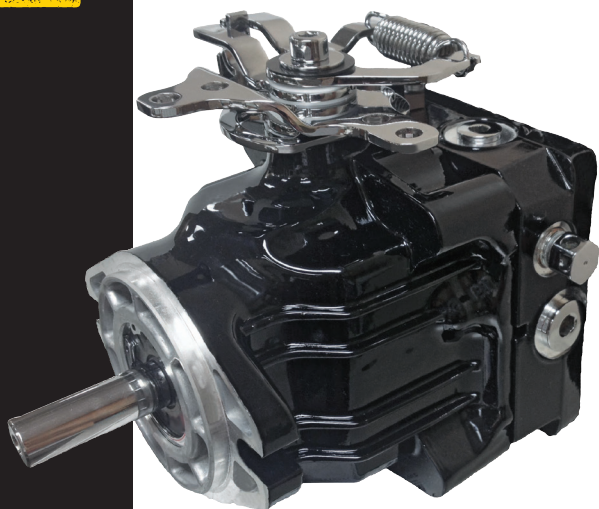


PISTON PUMPS

INDUSTRY WORKHORSE

- ⚙️ The most industry-standard shaft options
- ⚙️ Return-to-neutral device for smooth de-stroke capacity
- ⚙️ Tandem pumps for multi-circuits
- ⚙️ Cooling fan when additional cooling is desired
- ⚙️ Auxiliary pumps to provide power to additional functions



HYDRO-GEAR®
COMMERCIAL

DESIGNED & ASSEMBLED IN THE USA

QUIET OPERATION SMOOTH POWER

SPECIFICATIONS

	PG	PK	PR	PY
Displacement	0.37 in ³ [6.1 cc/rev]	0.62 in ³ [10.2 cc/rev]	0.73 in ³ [12 cc/rev]	0.97 in ³ [16 cc/rev]
Charge Pump Displacement(s)	0.13 in ³ [2.1 cc/rev]	0.11/0.13 in ³ [1.9/2.1 cc/rev]	0.19 in ³ [3.2 cc/rev]	0.13/0.19 in ³ [2.1/3.2 cc/rev]
System Operating Pressure	750 psi [51 bar]	1500 psi [103 bar]	1500 psi [103 bar]	1500 psi [103 bar]
Continuous Intermittent Peak	1750 psi [120 bar] 2500 psi [172 bar]	2100 psi [145 bar] 3500 psi [240 bar]	2100 psi [145 bar] 3500 psi [240 bar]	2500 psi [172 bar] 3750 psi [260 bar]
Pump Performance	3.6 gpm [13.6 l/min] 4.5 gpm [17.0 l/min] 5.4 gpm [20.4 l/min]	6.1 gpm [23.1 l/min] 7.6 gpm [28.8 l/min] 9.2 gpm [34.8 l/min]	7.1 gpm [26.8 l/min] 8.9 gpm [33.6 l/min] 10.8 gpm [40.8 l/min]	9.6 gpm [36.3 l/min] 12 gpm [45.4 l/min] 14.4 gpm [54.5 l/min]
				13.1 gpm [49.6 l/min] 16.4 gpm [62.1 l/min] 19.6 gpm [74.2 l/min]

Specifications subject to change without notice



1A-810Z/03-SP-MIN

FOR MORE INFORMATION VISIT:
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