G4 Gas

G4833 Shown

Reservoir Capacity ....▶ **1.5 - 20 gallons**

Flow @ Rated Pressure ....▶ **50 cu.in./min.**

Maximum Pressure ....▶ **10,000 psi**

▶ Powered by a 127 c.c. Briggs & Stratton® gas motor.
▶ High performance two-stage pump provides higher cross-over pressure for faster cycle times and equipment operation; 50 cubic inches / minute @ 10,000 PSI.
▶ Reservoirs available in 1.5 - 20 gallons; welded steel design.
▶ Ideal for use with mid sized hydraulic cylinders or tools.

Power Pumps

MANIFOLDS - The ideal solution in obtaining precise control when operating multiple cylinders.

COUPLERS - *pages 74 - 75*
High flow quick disconnect couplers provide a quick change to a variety of pumps.

GAUGES - *page 77*
Improve your system visibility and safety by adding an inline hydraulic gauge to your circuit.
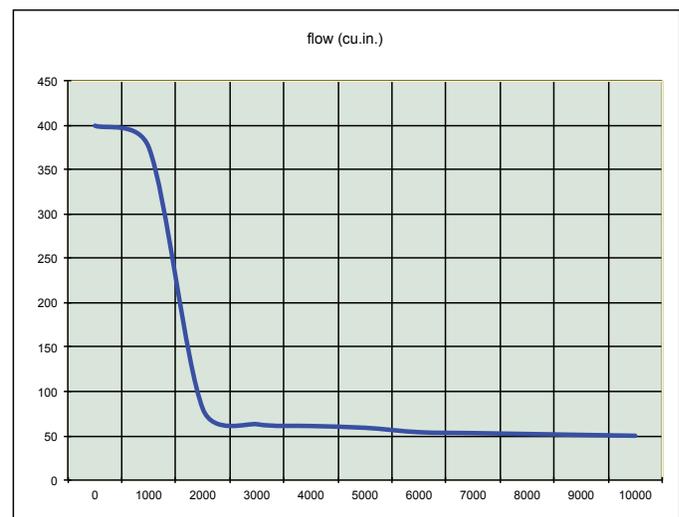

SUC-O-MATIC VALVE

The 3 position / 3 way "Suc-O-Matic" valve draws hydraulic oil out of any single acting cylinder with full retraction regardless of weak springs or mounting.
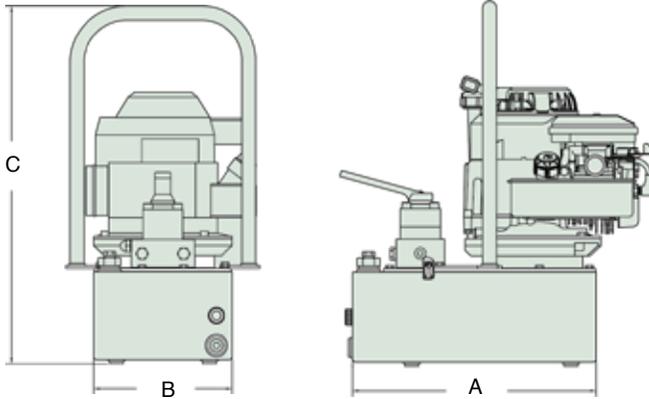

THINK SAFETY
Please refer to pages 4&5 for a complete list of safety tips and recommendations.

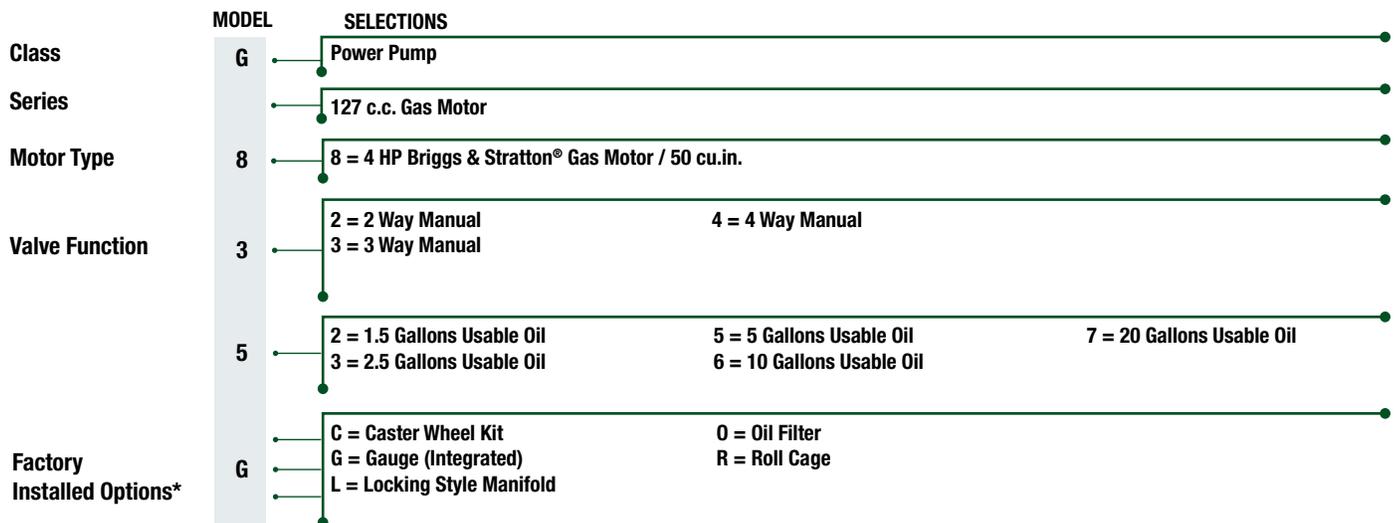*The location to repair this dock foundation needed the versatility of the G4 gas power pump.* ▼

flow (cu.in.)

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SIMPLEX

G4 Gas

Reservoir (Gallons)	A (in)	B (in)	C (in)
1.5	15.13	8.75	22.34
2.5	17	9.75	22.34
5	25.10	11.75	19.54
10	25.10	11.75	23.97
20	28	19.60	22.84

Model	Pressure Rating (psi)		Output Flow (cu.in. / min.)		Motor	Valve Type	Usable Oil	Weight (lbs)
	1st Stage	2nd Stage	1st Stage	2nd Stage	B&S			
G4833	1,100	10,000	400	50	127 c.c.	3W, 3P	2.5	53
G4835	1,100	10,000	400	50	127 c.c.	3W, 3P	5	108
G4843	1,100	10,000	400	50	127 c.c.	4W, 3P	2.5	53
G4845	1,100	10,000	400	50	127 c.c.	4W, 3P	5	108

Power Pumps

Additional Pump Configurations

	MODEL	SELECTIONS
Class	G	Power Pump
Series		127 c.c. Gas Motor
Motor Type	8	8 = 4 HP Briggs & Stratton® Gas Motor / 50 cu.in.
Valve Function	3	2 = 2 Way Manual 4 = 4 Way Manual 3 = 3 Way Manual
	5	2 = 1.5 Gallons Usable Oil 5 = 5 Gallons Usable Oil 7 = 20 Gallons Usable Oil 3 = 2.5 Gallons Usable Oil 6 = 10 Gallons Usable Oil
Factory Installed Options*	G	C = Caster Wheel Kit O = Oil Filter G = Gauge (Integrated) R = Roll Cage L = Locking Style Manifold

* If pump model consists of more than 3 options, contact factory.
* Gauge will not be protected by roll cage when a 5 gallon or larger reservoir is ordered.
* Roll cage not available on 10 & 20 gallon reservoir.
* Caster wheel kit not available on 5,10 & 20 gallon reservoirs.
* Oil filter not available on dump, 2 way dump & 2 way manual.