



Positioning & Lifting
Equipment Specialists



G4 Series Gas Pump

High Performance, Remote Site Power Pump

G4833 Shown
See table for additional models

- ✓ Powered by a 4 hp Briggs & Stratton® gas motor.
- ✓ Equipped with a carry handlebar on all models.
- ✓ High performance two-stage pump provides higher cross-over pressure for faster cycle times and equipment operation; 50 cubic inches / minute @ 10,000 PSI.
- ✓ Precision designed valve offers reliability and secure load holding; external adjustable relief standard on all models.
- ✓ Reservoirs available in 1.5 - 20 gallons; welded steel design.
- ✓ Ideal for use with mid sized hydraulic cylinders or tools.
- ✓ Compact, self contained design, starting at 53 lbs.



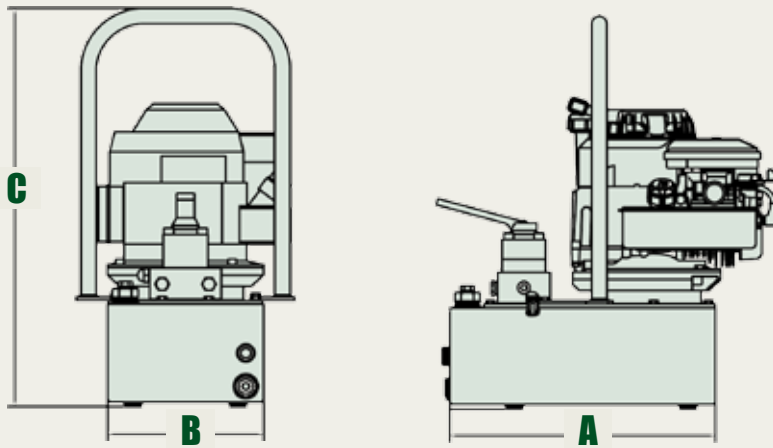
For over a century, Simplex has been known throughout the industry for its industrial positioning equipment capabilities. The G4 Series Gas Power Pump is of no exception to that fact.

The gas powered G4 comes equipped with a 4 hp, Briggs & Stratton motor with a high performance 2 stage pump, providing higher crossover pressure for faster cycle times: 55 cubic inches / minute @ 10,000 psi. Available in 1.5 through 20 gallon steel reservoirs and is the ideal pump for off-site applications .



G4 Series Gas High Performance, Remote Site Power Pump

Model Shown
G4833



Usable Reservoir Capacity Gallons	A	B	C
	(in)	(in)	(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

Product Ordering & Specifications								
Model	Pressure Rating		Output Flow		Motor	Valve Type	Reservoir Capacity	Weight (lbs)
	1st Stage	2nd Stage	1st Stage	2nd Stage	B&S			
G4833	1,100	10,000	700	50	4 HP	3W, 3P	2.5	53
G4835	1,100	10,000	700	50	4 HP	3W, 3P	5	108
G4843	1,100	10,000	700	50	4 HP	4W, 3P	2.5	53
G4845	1,100	10,000	700	50	4 HP	4W, 3P	5	108

Additional Pump Configurations



	MODEL	SELECTIONS
Class	G	Power Pump
Series	4	4 HP Gas Motor
Motor Type	8	8 = 4 HP Briggs & Stratton® Gas Engine / 50 cu.in.
Valve Function	3	0 = Dump 1 = 2 Way Dump 2 = 2 Way Manual 3 = 3 Way Manual 4 = 4 Way Manual 8 = Port Block
Reservoir Size	5	2 = 1.5 Gal. (metal) 3 = 2.5 Gal. (metal) 5 = 5 Gal. (metal) 6 = 10 Gal. (metal) 7 = 20 Gal. (metal)
Factory Installed Options*		C = Castor Wheel Kit G = Gauge (Integrated) L = Locking Style Manifold O = Oil Filter R = Roll Cage

