



Positioning & Lifting
Equipment Specialists



G1 Series Bolting Pump

Lightweight - Compact, Bolting Power Pump

- ✓ Turnkey bolting pump configuration, ideal for use with small sized torque wrenches.
- ✓ Equipped with an integrated gauge, adjustable relief and 15' remote power controlled pendant.
- ✓ Powered by a 115V - 60Hz, .5 hp universal motor (14,640 rpm); low startup voltage draws 10 amps at full load (230V model available).
- ✓ Two-speed pump operation provides fast tool performance; 19 cubic inches / minute @ 10,000 PSI.
- ✓ Precision machined valve design offers reliability in the most demanding applications.
- ✓ Reservoir available in 1 gallon; steel.
- ✓ Compact, lightweight design, weighs only 36 lbs.

G1171T Shown



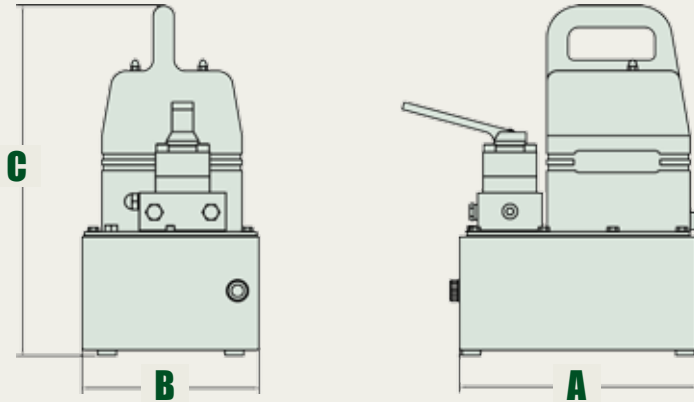
For over a century, Simplex has been known throughout the industry for its industrial positioning equipment capabilities. The G1 Series Bolting Pump is no exception to that fact.

This compact, turnkey bolting pump offers 2 speed operation, providing 19 cubic inches / minute @ 10,000 psi. Comes equipped with an integrated gauge, a 15 foot remote controlled pendant and a steel 1 gallon reservoir.



G1 Series Bolting Lightweight - Compact, .5 hp Bolting Power Pump

Model Shown
G1171T



Usable Oil (Gallons)	A (in)	B (in)	C (in)
1 (metal)	11.00	8.17	16.17



Product Ordering & Specifications

Model	Pressure Rating (psi)		Output Flow (cu.in./min.)		Motor Spec.		Valve Type	Pendant Control	Reservoir Capacity gal.	Weight (lbs)
	1st Stage	2nd Stage	1st Stage	2nd Stage	(vac)	(amps)				
G1171T	400	10,000	250	19	115	10	4W, 2P	Motor / Solenoid	1	36

* For 230 VAC pump use "2" in the 3rd character of the model number. Motor specifications 0,8 kw single phase, 10 amps @ 230 VAC.

Performance Chart

