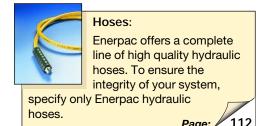
Atlas Series Gasoline Pumps



▼ Shown from left to right: PGM-3410R, PGM-2408R, PGM-5410R



Featuring Portable Genesis Technology





Gauges

Minimize the risk of overloading and ensure long, dependable service from your equipment. Refer to the

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System Components section for a full range of gauges.

Page:

- Patented Genesis Technology means
 - coaxial piston design ensures high performance
 - first-stage piston pump for improved efficiency
- High by-pass pressures improve productivity
- All Atlas pumps feature sturdy Roll Cages for use in tough environments
- 1, 2, 5 and 10 gallon reservoirs for use with a wide range of cylinders
- · Available in three four-cycle motor sizes: 2.5, 5.0 and 5.5 hp

▼ This PGM-5310R is used to power a hydraulic re-bar cutter on a construction site before power was available.



Used with Cylinder	Usable Oil Capacity	Model Number	Pressure Rating	Output Flow Rate (in ³ /min)		
	(gal)		(psi)	1 st stage	2 nd stage	
Single-Acting	1.0	PGM-2304R*	10,000	200	40	
	2.0	PGM-2308R*	10,000	200	40	
Double-Acting	1.0	PGM-2404R*	10,000	200	40	
	2.0	PGM-2408R*	10,000	200	40	
Single-Acting	2.5	PGM-3310R	10,000	480	55	
	5.0	PGM-3320R	10,000	480	55	
Double-Acting	2.5	PGM-3410R	10,000	480	55	
	5.0	PGM-3420R	10,000	480	55	
Single-Acting	2.5	PGM-5310R	10,000	480	100	
	5.0	PGM-5320R	10,000	480	100	
Double-Acting	2.5	PGM-5410R	10,000	480	100	
	5.0	PGM-5420R	10,000	480	100	
	10.0	PGM-5440R	10,000	480	100	

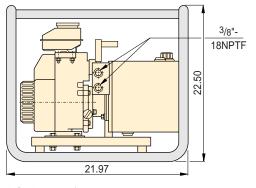
^{*} Note: The PGM-20 series are available with a carrying handle instead of a rollcage. For ordering omit the 'R' from the model number.

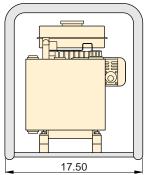
Atlas Series Gasoline Pumps

Atlas Gasoline Pump Performance

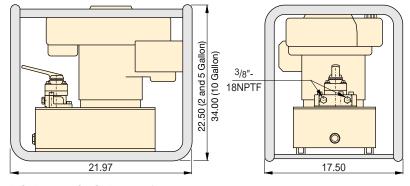
Elevation can affect the performance of any gasoline engine. Atlas pumps are designed to develop rated performance at elevations up to 5,000 ft.

For applications above this elevation, please consult your Enerpac office.





PGM-20 series



PGM-30 and PGM-50 series

By-Pass Pressure	Valve Type	Valve Function	Motor Manu- facturer	Motor Size	Sound Level	Weight
(psi)			lactarer	(hp)	(dBA)	(lbs)
2,000	3-way, 3-position		Honda	2.5	89	55
2,000	3-way, 3-position	Advance/			89	72
2,000	4-way, 3-position	Hold/Retract			89	55
2,000	4-way, 3-position				89	72
2,000	3-way, 3-position		Briggs	5.0	93	120
2,000	3-way, 3-position	Advance/			93	150
2,000	4-way, 3-position	Hold/Retract			93	120
2,000	4-way, 3-position				93	150
2,000	3-way, 3-position		Honda	5.5	93	130
2,000	3-way, 3-position	Advance/			93	160
2,000	4-way, 3-position	Hold/Retract			93	130
2,000	4-way, 3-position				93	160
2,000	4-way, 3-position				93	205

PGM Series



Reservoir Capacity:

1.0-10.0 gal

Flow at Rated Pressure: 40-100 in³/min

Motor Size:

2.5-5.5 hp

Maximum Operating Pressure:

10,000 psi



Speed Chart

See the Enerpac Cylinder Speed Chart in our "Yellow Pages" section.

Page:

