

# PGM-Series, Gasoline Pumps

▼ Shown: PGM-2408R



## Featuring Genesis Technology

- 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
- Four-cycle Honda motor 2,2 kW.



### Hoses

Enerpac offers a complete line of high quality hydraulic hoses. To ensure the integrity of your system, specify only Enerpac hydraulic hoses.

Enerpac hydraulic hoses.

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### Gauges

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

System Components section for a full range of gauges.

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



Used with Cylinder	Usable Oil Capacity (litres)	Model Number	Pressure Rating (bar)	Output Flow Rate (l/min)	
				1 <sup>st</sup> stage	2 <sup>nd</sup> stage
Single-Acting	3,8	PGM-2304R*	700	3,2	0,66
Double-Acting	3,8	PGM-2404R*	700	3,2	0,66
Single-Acting	7,6	PGM-2308R*	700	3,2	0,66
Double-Acting	7,6	PGM-2408R*	700	3,2	0,66

\* Note: The PGM-20 series are available with a carrying handle instead of a roll cage. For ordering omit the 'R' from the model number

# 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 1500 m.

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

## PGM Series



Reservoir Capacity:

**4 and 8 litres**

Flow at Rated Pressure:

**0,66 l/min**

Motor Size:

**2,2 kW**

Maximum Operating Pressure:

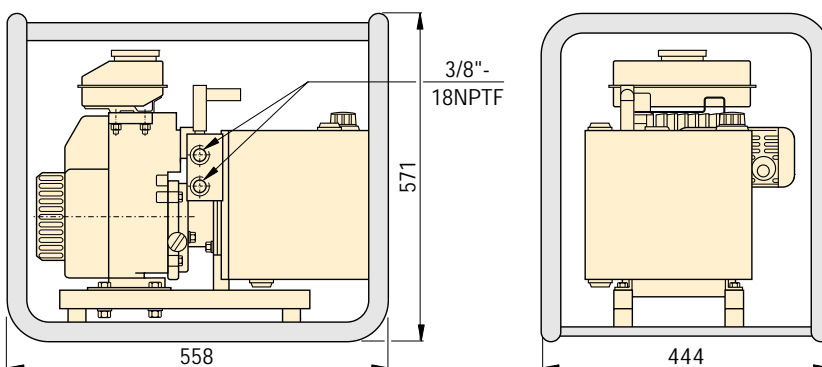
**700 bar**



## Speed Chart

To determine how a specific pump will operate your cylinder, see the Pump-Cylinder Speed Chart in the 'Yellow Pages'.

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By-Pass Pressure (bar)	Valve Type	Valve Function	Motor Type / Size	Sound Level (dBA)	Weight (kg)
140	3-way, 3-position	Advance/ Hold/Retract	Honda 2,2 kW	89	25
140	4-way, 3-position				25
140	3-way, 3-position	Advance/ Hold/Retract	Honda 2,2 kW	89	33
140	4-way, 3-position				33

