

# P-Series, Lightweight Hand Pumps

**ENERPAC**   
POWERFUL SOLUTIONS. GLOBAL FORCE.

▼ Shown from top to bottom: P-802, P-842, P-202, P-142



- **Lightweight and compact design**
- **Durable glass-filled nylon reservoir and nylon encapsulated aluminium pump base for maximum corrosion resistance**
- **Two-speed operation reduces handle strokes by as much as 78% over single speed pumps**
- **Lower handle effort to minimize operator fatigue**
- **Integral 4-way valve on P-842 for operation of double-acting cylinders**
- **Handle lock and lightweight construction for easy carrying**
- **Large oil capacities to power a wide range of cylinders or tools**
- **Non-conductive fiberglass handle for operator safety**
- **Internal pressure relief valve for overload protection.**

▼ Cylinder-pump set SCR-254H used to support the construction while monitoring pressure and load with the gauge.



## Exclusively from Enerpac



### Cylinder Matching Chart

For help in selecting the correct hand pump for your application, please refer to the Cylinder Matching Chart located in the 'Yellow Pages'.

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### 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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### Tank Kits:

When a return-to-tank port is required, the Tank Kits provide a  $\frac{7}{16}$ "-20 UN port at the rear of the reservoir.

<b>PC-20</b>	Fits P-141, P-142
<b>PC-25</b>	Fits P-202, P-391, P-392



### Portable Hydraulic Toolbox

Portable toolbox with P-392 hand pump, gauge adaptor assembly, hose and RC-, RCS, RSM- or WR-5 cylinder or LW-16 lifting wedge.

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Pump Type	Usable Oil Capacity (cm <sup>3</sup> )	Model Number	Pressure Rating <sup>2)</sup> (bar)		Oil Displacement per Stroke (cm <sup>3</sup> )		Max. Handle Effort (kg)
			1 <sup>st</sup> stage	2 <sup>nd</sup> stage	1 <sup>st</sup> stage	2 <sup>nd</sup> stage	
Single-Speed	327	<b>P-141</b>	-	700	-	0,90	32,7
	901	<b>P-391</b>	-	700	-	2,47	38,6
Two-Speed	327	<b>P-142</b> <sup>1)</sup>	13	700	3,62	0,90	35,4
	901	<b>P-202</b>	13	700	3,62	0,90	28,6
	901	<b>P-392</b> <sup>1)</sup>	13	700	11,26	2,47	42,2
	2540	<b>P-802</b>	27	700	39,33	2,47	43,1
	2540	<b>P-842</b> <sup>3)</sup>	27	700	39,33	2,47	43,1

<sup>1)</sup> Available as set, see note on next page. P-392 also available in portable hydraulic toolbox (page 59).

<sup>2)</sup> Contact Enerpac for applications where operating pressure is less than 10% of pressure rating.

<sup>3)</sup> P-842 for use with double-acting cylinders