

Light Weight Hand Pumps

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



- Light weight 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 light weight 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

▼ P-392 in action with RSM-500 cylinders.



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 7/16"-20 port at the rear of the reservoir.

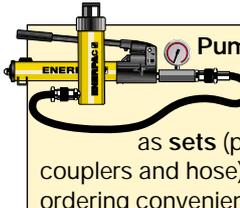
PC-20	Fits P-141, P-142
PC-25	Fits P-202, P-391, P-392

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

* Available as set, see note on next page.

** Contact Enerpac for applications where operating pressure is less than 10% of pressure rating.

Light Weight Hand Pumps



Pump and Cylinder sets
All Pumps marked with an * are available as sets (pump, cylinder, gauge, couplers and hose) for your ordering convenience.

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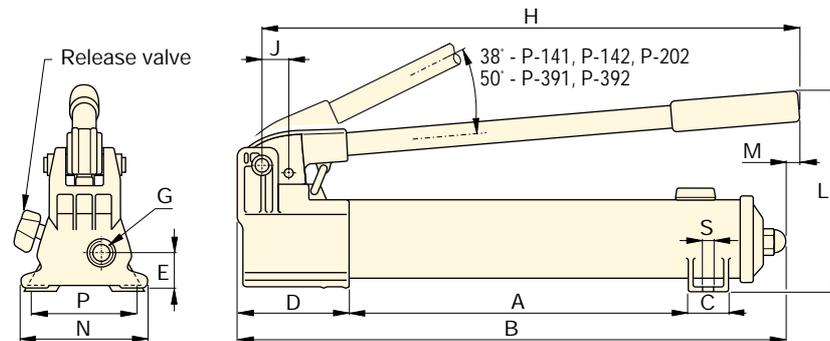
P Series



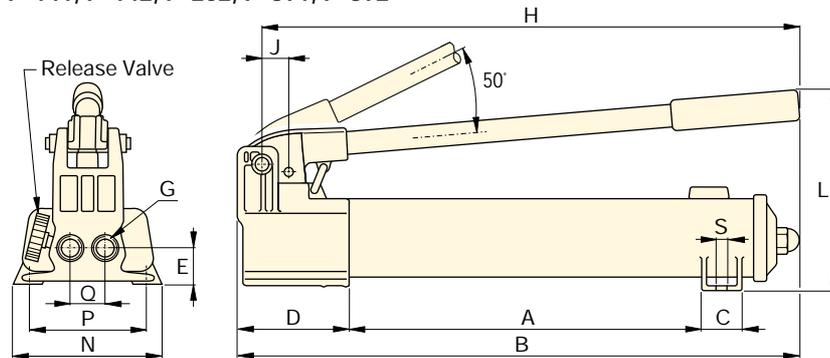
Reservoir Capacity:
327 - 2540 cm³

Flow at Rated Pressure:
0,90 - 2,47 cm³/stroke

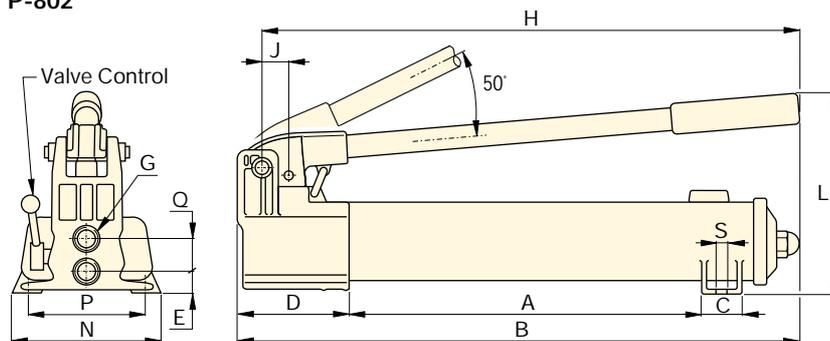
Operating Pressure:
700 bar



P-141, P-142, P-202, P-391, P-392



P-802



P-842



Hoses

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

specify only genuine 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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Aluminium Reservoir

For applications where composite reservoirs may not be suitable, the P-392AL utilizes an extruded aluminium reservoir. Also included is a second handle for two-hand use.

Piston Stroke (mm)	Dimensions (mm)															Model Number
	A	B	C	D	E	G	H	J	L	M	N	P	Q	S	(kg)	
12,7	185	336	28	85	28	1/4" - 18 NPT	319	19	143	-	95	80	-	7	2,0	P-141
25,4	344	533	36	99	33	3/8" - 18 NPT	522	30	177	16	120	-	-	-	4,1	P-391
12,7	185	336	28	85	28	1/4" - 18 NPT	319	19	143	-	95	80	-	7	2,0	P-142*
12,7	344	509	36	85	28	1/4" - 18 NPT	400	19	144	16	95	-	-	-	3,4	P-202
25,4	344	533	36	99	33	3/8" - 18 NPT	522	30	177	16	120	-	-	-	4,1	P-392*
25,4	337	552	45	133	35	3/8" - 18 NPT	527	55	228	-	181	120	35	10	8,2	P-802
25,4	337	552	45	133	20	3/8" - 18 NPT	527	55	228	-	181	120	36	10	10,0	P-842