## P-Series, Lightweight Hand Pumps



▼ 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 doubleacting 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.



Pump Type	Usable Oil Capacity	Model Number	Rati	ssure ng ** ar)		acement troke n³)	Max. Handle Effort	
	(cm³)		1st stage	2 <sup>nd</sup> stage	1st stage	2 <sup>nd</sup> stage	(kg)	
Single-	327	P-141	-	700	-	0,90	32,7	
Speed	901	P-391	-	700	-	2,47	38,6	
	327	P-142*	13	700	3,62	0,90	35,4	
_	901	P-202	13	700	3,62	0,90	28,6	
Two- Speed	901	P-392*	13	700	11,26	2,47	42,2	
Орсси	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.

# **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'.

**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 <sup>7</sup>/<sub>16</sub>"-20 UN port at the rear of the reservoir.

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



### High Temperature and **Corrosion Resistant Hand Pumps**

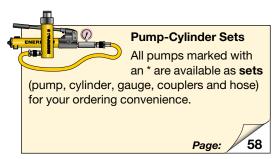
The **P-142** and **P-392** hand pumps are available with

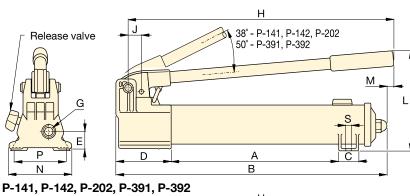
Viton® seals, stainless steel pistons and anodized aluminium reservoir for use in extreme environments.

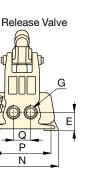
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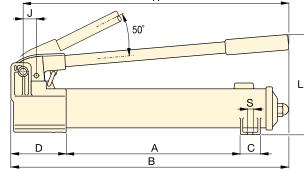
Contact Enerpac for applications where operating pressure is less than 10% of pressure rating.

# **Lightweight Hand Pumps**

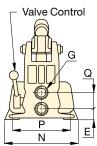


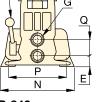






P-802





Н 50° Α

P-842

### P **Series**



Reservoir Capacity:

327 - 2540 cm<sup>3</sup>

Flow at Rated Pressure:

0,90 - 2,47 cm<sup>3</sup>/stroke

Operating Pressure:

700 bar



#### 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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#### Foot Pump P-392FP

For handsfree operation the lightweight and robust P-392FP Foot Pump is the perfect choice.

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Piston Stroke		Dimensions (mm)									i	Model				
(mm)	А	В	С	D	E	G	Н	J	L	М	N	Р	Q	S	(kg)	Number
12,7	185	336	28	85	28	1/4"-18 NPTF	319	19	143	_	95	80	-	7	2,4	P-141
 25,4	344	533	36	99	33	%" <b>-18</b> NPTF	522	30	177	16	120	ı	ı	-	4,1	P-391
12,7	185	336	28	85	28	1/4"-18 мртг	319	19	143	_	95	80	-	7	2,4	P-142*
12,7	344	509	36	85	28	1/4"-18 NPTF	400	19	144	16	95	-	_	-	3,4	P-202
25,4	344	533	36	99	33	%" <b>-18</b> NPTF	522	30	177	16	120	1	-	-	4,1	P-392*
25,4	337	552	45	133	35	3/8"-18 NPTF	527	30	228	_	181	153	35	10	8,2	P-802
 25,4	337	552	45	133	20	%" <b>-18</b> №	527	30	228	-	181	153	36	10	10,0	P-842