

▼ Shown from left to right: P25, P51, P18



- P25 and P50 pump oil in both forward and reverse handle movement improving overall efficiency, ideal when mounting space is restricted
- External load-release valve
- Internal pressure-relief valve for overload protection
- For use with single-acting cylinders and tools
- P18 vertical operation requires pump head facing down
- P25 and P50 vertical operation requires pump vent side facing down
- P51 for horizontal operation only.

▼ P18 hand pump used for locking the rotating table for marble polishing.



## When Less Than 10,000 psi is All You Need



### GA45GC Gauge Adaptor

Protect yourself from system overloading by simply ordering one part number for a pre-assembled gauge, adaptor block and coupler.

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### 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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### Premium Hydraulic Oil

Use only genuine Enerpac Hydraulic Oil. The use of any other fluid will render your Enerpac warranty null and void.

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Pump Type	Usable Oil Capacity (in <sup>3</sup> )	Model Number *	Pressure Rating (psi)	Oil Displacement per Stroke (in <sup>3</sup> )	Max. Handle Effort (lbs)
Single-Speed	18	P18	2,850	0.16	34
	200	P25	2,500	0.58	60
	200	P50	5,000	0.29	60
	50	P51	3,000	0.25	61

\* For use with single-acting cylinders and tools.

# Low-Pressure Hand Pumps

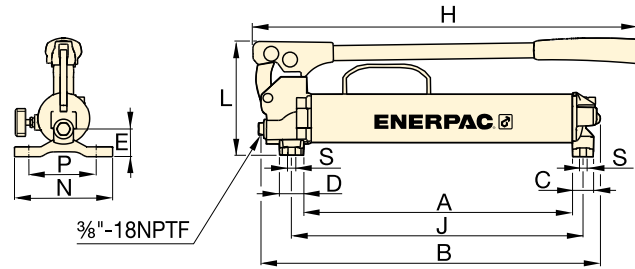
## P Series



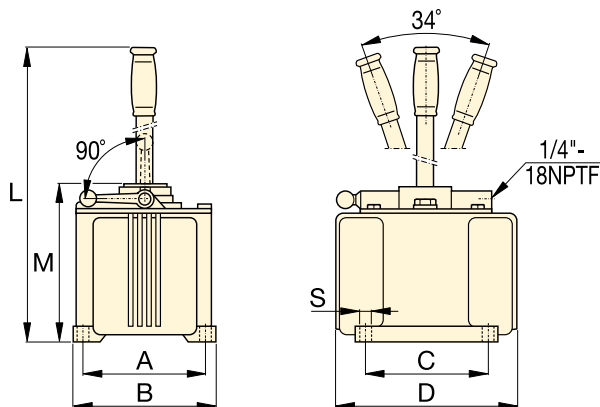
Reservoir Capacity:  
**18 - 200 in<sup>3</sup>**

Flow at Rated Pressure:  
**0.16 - 0.58 in<sup>3</sup>/stroke**

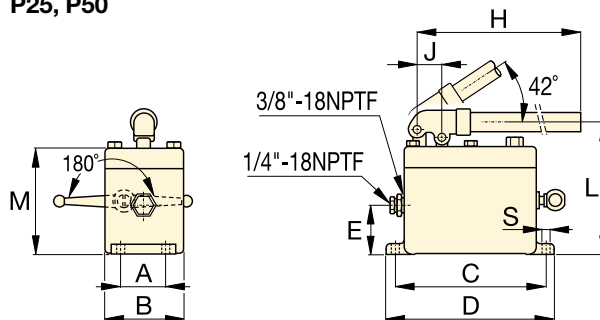
Maximum Operating Pressure:  
**2,500 - 5,000 psi**



**P18**



**P25, P50**



**P51**



### MP-Series Multifluid Hand Pumps

Corrosion resistant hand pumps for low pressure filling and high pressure testing applications, suitable for a wide range of fluids.

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▼ P51 hand pumps used with RC-Series cylinders to keep wooden layers under pressure during lamination of plates.



Piston Stroke	Dimensions (in)													Model Number *
	(in)	A	B	C	D	E	H	J	L	M	N	P	S	(lbs)
1.00	8.70	12.44	1.18	1.38	1.48	15.17	9.98	6.39	—	5.51	4.37	0.33	11	<b>P18</b>
1.50	6.00	6.82	6.00	9.43	—	—	—	26.94	7.88	—	—	0.40	36	<b>P25</b>
1.50	6.00	6.82	6.00	9.43	—	—	—	26.94	7.88	—	—	0.40	37	<b>P50</b>
1.00	2.06	3.63	7.12	7.88	2.25	24.00	1.16	6.31	5.06	—	—	0.34	12	<b>P51</b>