

## P-Series, Low Pressure Hand Pumps

**ENERPAC**

▼ 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.

## When Less Than 700 bar 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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▼ P18 hand pump used for locking the rotating table for marble polishing.



Pump Type	Usable Oil Capacity (cm <sup>3</sup> )	Model Number *	Pressure Rating (bar)	Oil Displacement per Stroke (cm <sup>3</sup> )	Max. Handle Effort (kg)
Single-Speed	360	<b>P18</b>	200	2,46	16
	3277	<b>P25</b>	175	9,50	27
	3277	<b>P50</b>	350	4,75	27
	819	<b>P51</b>	200	4,10	27

\* For use with single-acting cylinders and tools

## Low Pressure Hand Pumps

### P Series



Reservoir Capacity:

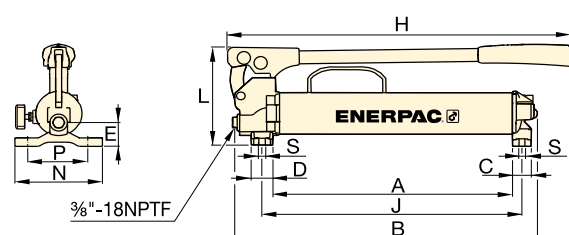
**360 - 3277 cm<sup>3</sup>**

Flow at Rated Pressure:

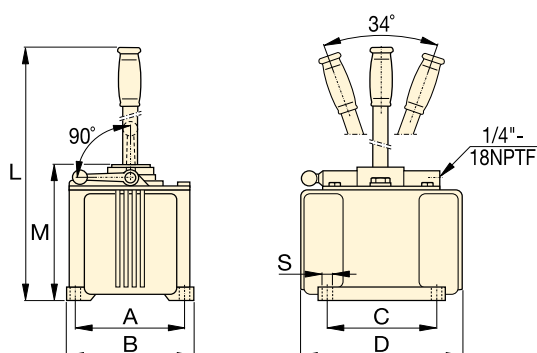
**2,46 - 9,50 cm<sup>3</sup>/stroke**

Maximum Operating Pressure:

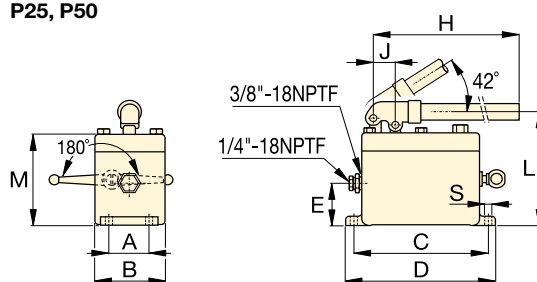
**175 - 350 bar**



**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 (mm)												Model Number *
	(mm)	A	B	C	D	E	H	J	L	M	N	S	
25,4	221	316	30	35	37	385	254	163	–	140	8,4	5,0	<b>P18</b>
38,1	152	173	152	240	–	–	–	684	200	–	10	16,3	<b>P25</b>
38,1	152	173	152	240	–	–	–	684	200	–	10	16,8	<b>P50</b>
25,4	52	92	181	200	57	610	29	160	129	–	9	5,4	<b>P51</b>