# P-Series, Low Pressure Hand Pumps



▼ Shown from left to right: P-25, P-51, P-18



- P-25 and P-50 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.

### 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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▼ P-18 hand pump used for locking the rotating table for marble polishing.



Pump Type	Usable Oil Capacity (cm³)	Model Number *	Pressure Rating (bar)	Oil Displacement per Stroke (cm³)	Max. Handle Effort (kg)	
	360	P-18	200	2,46	16	
Single- Speed	3277	P-25	175	9,50	27	
	3277	P-50	350	4,75	27	
	819	P-51	200	4,10	27	

<sup>\*</sup> For use with single-acting cylinders and tools

## **Low Pressure Hand Pumps**

### P Series



Reservoir Capacity:

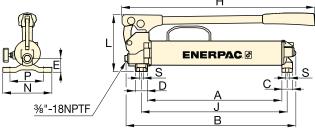
360 - 3277 cm<sup>3</sup>

Flow at Rated Pressure:

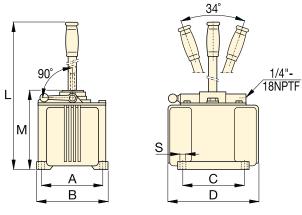
2,46 - 9,50 cm<sup>3</sup>/stroke

Maximum Operating Pressure:

175 - 350 bar



P-18



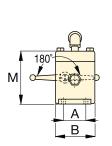
3/8"-18NPTF

E.

D

1/4"-18NPTF

P-25, P-50



P-51





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

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P-51 hand pumps used with RC-series cylinders to keep wooden layers under pressure during lamination of plates.



Piston Stroke	Dimensions (mm)											Ā	Model Number *
(mm)	Α	В	С	D	E	Н	J	L	М	N	S	(kg)	
25,4	221	316	30	35	37	385	254	163	_	140	8,4	5,0	P-18
38,1	152	173	152	240	_	_	_	684	200	_	10	16,3	P-25
38,1	152	173	152	240	_	-	-	684	200	-	10	16,8	P-50
25,4	52	92	181	200	57	610	29	160	129	_	9	5,4	P-51