## **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
- P-51 can be operated in horizontal and vertical position with pump head and oil outlet facing downwards





### LX-101 Hand Pump Oil

A medium viscosity oil specially formulated for hand pumps. Performs well in low temperatures and requires less pumping effort than

standard Enerpac HF blue oil.



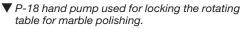


### **GA45GC Gauge Adaptor**

Protect yourself from system overloading by simply ordering one part number for a pre-assembled gauge,

adaptor block and coupler.

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Pump Type	Usable Oil Capacity	Model Number	Pressure Rating	Oil Displace- ment per Stroke	Max. Handle Effort	
	(in³)		(psi)	(in³)	(lbs)	
Single-	18	P-18	2,850	0.16	34	
	200	P-25	2,500	0.58	60	
speed	200	P-50	5,000	0.29	60	
	50	P-51	3,000	0.25	61	

# **Low Pressure Hand Pumps**

### P Series



Reservoir Capacity:

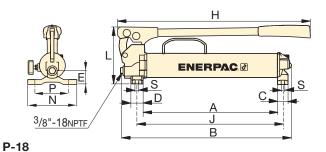
18-200 in<sup>3</sup>

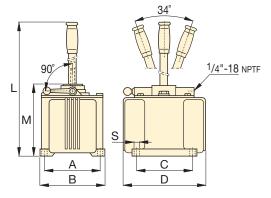
Flow at Rated Pressure:

.16-.58 in<sup>3</sup>/stroke

Maximum Operating Pressure:

2,500-5,000 psi





P-25, P-50

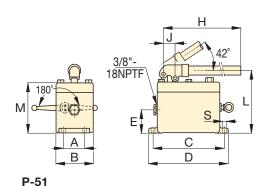


#### Hoses

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



Piston Stroke											Weight	Model Number		
(in)	Α	В	С	D	Е	Н	J	L	М	N	Р	S	(lbs)	
1.00	8.70	12.44	1.18	1.38	1.48	15.17	9.98	6.39	_	5.51	4.37	.33	11	P-18
1.50	6.00	6.82	6.00	9.43	_	_	_	26.94	7.88	_	-	.40	36	P-25
1.50	6.00	6.82	6.00	9.43	_	_	-	26.94	7.88	_	-	.40	37	P-50
1.00	2.06	3.63	7.12	7.88	2.25	24.00	1.16	6.31	5.06	_	_	.34	12	P-51