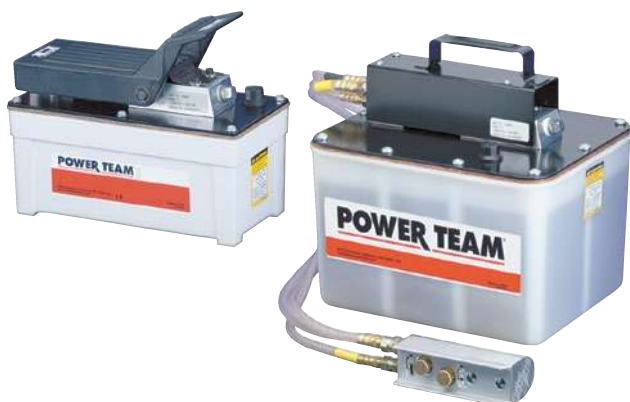


Model Shown:

PA50D, PA50M, PA50R2

Pumps



▶ The PA50 used in a work-holding environment

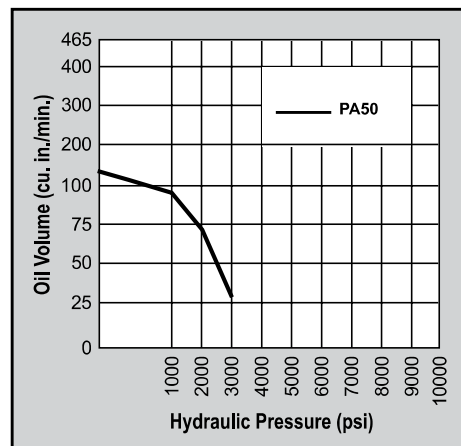


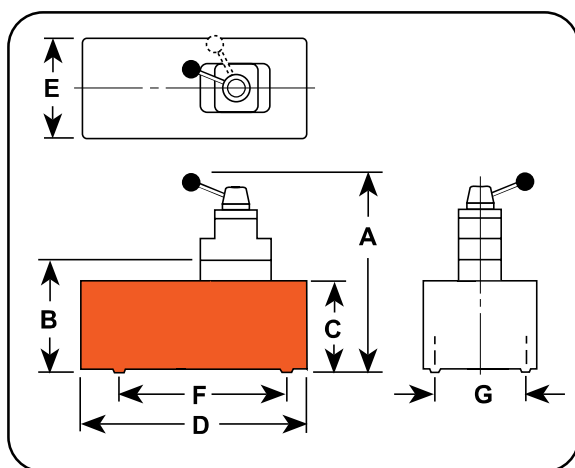
Features

SINGLE-SPEED, LOW PRESSURE (3,200 PSI) OUTPUT PUMPS.

- Serviceable air motor for economical repair.
- Air inlet filter protects air motor.
- Filter in outlet port protects against contaminated systems.
- Assorted reservoirs to suit your application's requirements.

Performance Specifications





Hydraulic Hoses



Heavy-duty and thermo plastic hydraulic hoses to meet your requirements and safety factor.

Refer to the accessories section for details.



Analog Gauges



Improve your system visibility and safety by adding an inline hydraulic gauge to your circuit.

9440 (2.5 in.), **9052** (4 in.), and **9089** (6 in.)

Technical Dimensions

Order No.	A	B	C	D	E	F	G	Max. Pressure Output (psi)	Oil Del. (cu. in./min. @) *			
	(in.)	(in.)	(in.)	(in.)	(in.)	(in.)	(in.)		0 (psi)	100 (psi)	1,000 (psi)	3,200 (psi)
PA50, PA50R	7.75	5.88	4.38	9.50	5.00	—	4 x 9.00	3,200	128	110	88	28
PA50R2	10.25	8.00	7.00	11.50	9.50	—	5 1/8 x 7.13	3,200	128	110	88	28
PA50D	10.38	5.88	4.38	9.50	5.00	9.00	4.00	3,200	128	110	88	28

* Typical delivery. Actual flow will vary with field conditions.

Ordering Information

For Use With Cylinder Type	Description	Order No.	Valve No.	Air Supply Req'd (psi)	Reservoir		Oil Port (in.)	Prod. Wt. (lbs.)
					Oil Cap. (cu. in.)	Usable Oil Cap. (cu. in.)		
Single-Acting	Base model pump with high density polyethylene reservoir.	PA50	—	40-120	105	98	3/8 NPTF	14.20
Single-Acting	PA50 pump with 12 foot remote control and polyethylene reservoir.	PA50R	—	40-120	105	98	3/8 NPTF	18.50
Single-Acting	PA50R with 2 gallon polyethylene reservoir.	PA50R2	—	40-120	2 gal.	454	3/8 NPTF	28.50
Single and Double-Acting	PA50 pump with valve and polyethylene reservoir.	PA50D	9504 3-way / 4-way	40-120	105	98	3/8 NPTF	18.40

Notes: Air inlet port 1/4" NPTF. Requires 20 cfm at 100 psi shop air pressure at the pump to achieve 3,200 psi.