

Model Shown:

PA50D, PA50M, PA50R2

Pumps



Features

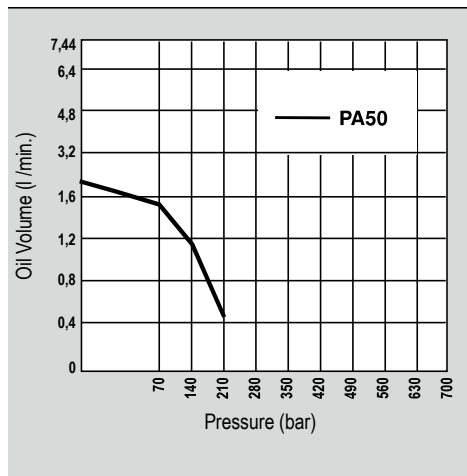
SINGLE-SPEED, LOW PRESSURE (220 BAR) OUTPUT PUMPS.

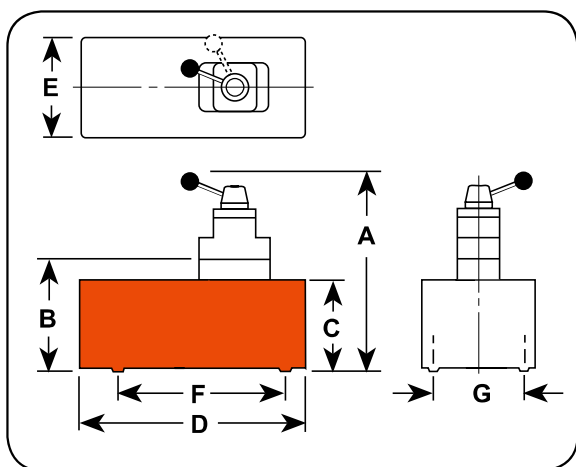
- Serviceable air motor for economical repair.
- Air inlet filter protects air motor.
- Filter in outlet port protects against contaminated systems.
- Assorted reservoirs to suit your application's requirements.

The PA50 used in a work-holding environment



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.

9040E (63 mm)
9052E (100 mm)



Technical Dimensions

Order No.	A	B	C	D	E	F	G	Max. Pressure Output (bar)	Oil Del. (l/min. @) *			
	(mm)	(mm)	(mm)	(mm)	(mm)	(mm)	(cm)		0 (bar)	7 (bar)	170 (bar)	220 (bar)
PA50, PA50R	197	149	111	241	127	—	102 x 229	220	2,05	1,76	1,41	0,45
PA50R2	260	203	178	292	241	—	130 x 181	220	2,05	1,76	1,41	0,45
PA50D	264	149	111	241	127	229	102	220	2,05	1,76	1,41	0,45

* 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 (bar)	Reservoir		Oil Port (in.)	Prod. Wt. (kg)
					Oil Cap. (l)	Usable Oil Cap. (l)		
Single-Acting	Base model pump with high density polyethylene reservoir.	PA50	—	3 - 8	1,7	1,6	3/8 NPTF	6,4
Single-Acting	PA50, except has 3,7 meter remote control.	PA50R	—	3 - 8	1,7	1,6	3/8 NPTF	8,4
Single-Acting	PA50R, except has 7,6 liter reservoir.	PA50R2	—	3 - 8	7,6	7,3	3/8 NPTF	12,9
Single and Double-Acting	PA50 pump with valve and polyethylene reservoir.	PA50D	9504	3 - 8	1,7	1,6	3/8 NPTF	8,4

Notes: Air inlet port 1/4" NPTF. Requires 570 l/min at 7 bar shop air pressure at the pump to achieve 220 bar.