

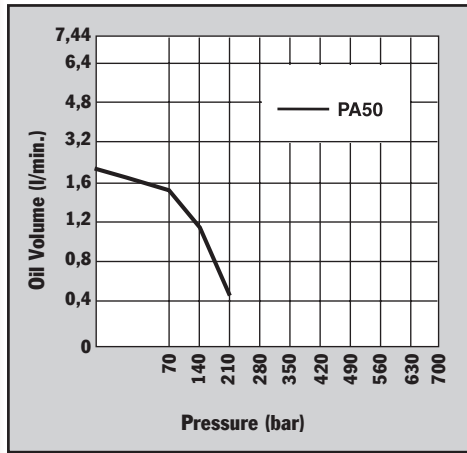
Air Pump

HYDRAULIC PA50 SERIES

460 cm³/min.
Low Pressure

Single-speed, low pressure
(220 bar) output pumps.

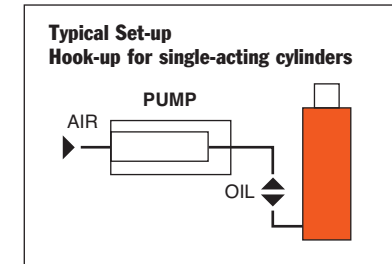
PUMPS



PA50D

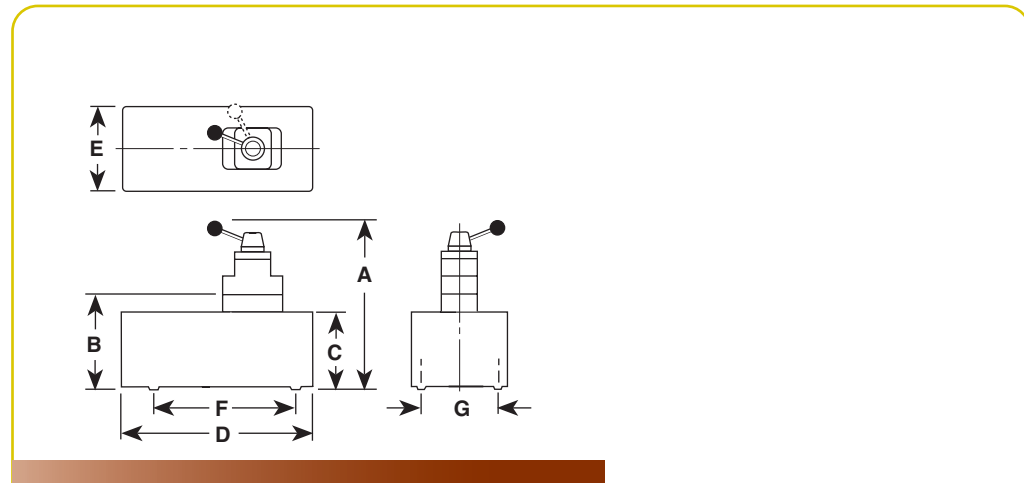
PA50M

- Serviceable air motor for economical repair.
 - Air inlet filter protects motor. Filter in outlet port protects against contaminated systems.
 - Assorted reservoirs to suit your application's requirements.
- * input air port inside thread size 1/4"NPT



PA50R2

PUMPS



Pump No.	A (mm)	B (mm)	C (mm)	D (mm)	E (mm)	F (mm)	G (mm)	Max. Pressure Output		Oil Del. * (l/min)		
								bar	0 bar	7 bar	70 bar	220 bar
PA50, PS50R								220	2,05	1,76	1,41	0,45 †
PA50M, PA50RM	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.
† PA50 Series measured at 220 bar.

For use with Cyl. Type	Description	Order No.	Valve No.	Air Supply Req'd bar	Reservoir Cap. (l)	Usable (l)	Oil Port (in)	Prod. Wt (kg)
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 metal reservoir.	PA50M	—	3 - 8	1,7	1,6	3/8-NPTF	7,3
Single-Acting	PA50, except has 3.7 meter 12 foot remote control.	PA50R	—	3 - 8	1,7	1,6	3/8-NPTF	8,4
Single-Acting	PA50R, except has metal reservoir.	PA50RM	—	3 - 8	1,7	1,6	3/8-NPTF	9,3
Single-Acting	PA50R, except has 7.6 liter reservoir 2 gallon reservoir.	PA50R2	—	3 - 8	7,6	7,3	3/8-NPTF	12,9
Single- and Double Acting	PA50, except designed to operate either single- or double-acting systems. Valve function: Advance/Return.	PA50D	9504, 3-way/4-way	3 - 8	1,7	1,6	3/8-NPTF	8,3

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

