

Model Shown:

PA6, PA6M-1, PA6-2

Pumps



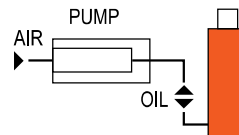
Features

COMPACT, LIGHTWEIGHT AND PORTABLE. SINGLE-SPEED PUMPS DESIGNED TO DRIVE SINGLE-ACTING CYLINDERS.

- The power unit of choice for major manufacturers of auto body, frame straighteners and other shop equipment.
- Operate at 40-100 psi shop air pressure at the pump.
- Quiet operation that is suitable for indoor applications, 85 dBA at 10,000 psi.
- Serviceable pump motor is not a “throw away” providing economical repair.
- Permanently vented reservoir cap.
- Internal relief valve protects circuit components, air inlet filter protects motor.



Typical Set-Up

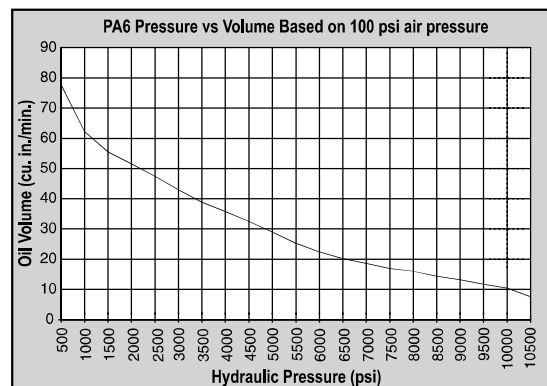


Hook-up for single-acting cylinders

▶ **PA6 is the perfect choice for driving this nut splitter in this heavy truck shop.**



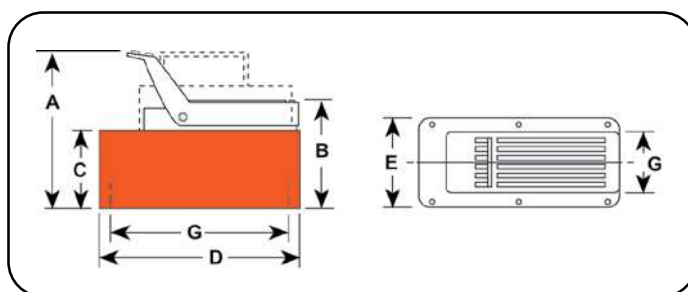
Performance Specifications



► **Two Point Lifting System Example**



Pumps



► **Technical Dimensions**

Order No.	A	B	C	D	E	G
	(in.)	(in.)	(in.)	(in.)	(in.)	(in.)
PA6	7.75	5.88	4.38	9.50	5.00	4 x 9.00
PA6A	7.75	5.88	4.38	9.50	5.00	4 x 9.00
PA6AM	7.75	5.88	4.38	9.50	5.00	4 x 9.00
PA6M	7.75	5.88	4.38	9.50	5.00	4 x 9.00
PA6R	7.75	5.88	4.38	9.50	5.00	4 x 9.00
PA6RM	7.75	5.88	4.38	9.50	5.00	4 x 9.00
PA6M-1	7.88	6.00	4.38	12.63	7.38	—
PA6-2	10.25	8.00	7.00	11.50	9.50	5 1/8 x 7.13
PA6M-2	10.00	7.75	6.75	11.50	9.50	8 x 10.00

► **Ordering Information**

Description	Order No.	Air Supply Req'd (psi)	Reservoir		Oil Port (in.)	Prod. Wt. (lbs.)
			Oil Cap. (cu. in.)	Usable Oil Cap. (cu. in.)		
Base model pump with high density polyethylene reservoir.	PA6	40-120	105	98	3/8 NPTF	14.00
PA6 pump with externally adjustable relief valve and polyethylene reservoir	PA6A	40-120	105	98	3/8 NPTF	15.00
PA6 pump with externally adjustable relief valve and metal reservoir.	PA6AM	40-120	105	98	3/8 NPTF	17.00
PA6 pump with metal reservoir.	PA6M	40-120	105	98	3/8 NPTF	18.00
PA6 pump with 12 foot remote control and polyethylene reservoir	PA6R	40-120	105	98	3/8 NPTF	20.58
PA6 pump with 12 foot remote control and metal reservoir.	PA6RM	40-120	105	98	3/8 NPTF	21.58
PA6 pump with 1 gallon metal reservoir.	PA6M-1	40-120	1 gal.	185	3/8 NPTF	23.70
PA6 pump with 2 gallon high density polyethylene reservoir.	PA6-2	40-120	2 gal.	454	3/8 NPTF	24.50
PA6 pump with 2.5 gallon metal reservoir.	PA6M-2	40-120	2.5 gal.	570	3/8 NPTF	32.10

Model Shown:

PA6D

Pumps



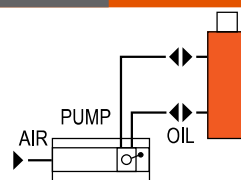
Features

COMPACT, LIGHTWEIGHT AND PORTABLE SINGLE-SPEED PUMP FOR DRIVING DOUBLE-ACTING CYLINDERS.

- Operate at 40-100 psi shop air pressure at the pump.
- Internal relief valve protects circuit components while the air inlet filter protects motor.
- Serviceable pump allows for economical repairs.
- Permanently vented reservoir cap.
- 85 dBA at 10,000 psi for all PA6 pumps.



Typical Set-Up

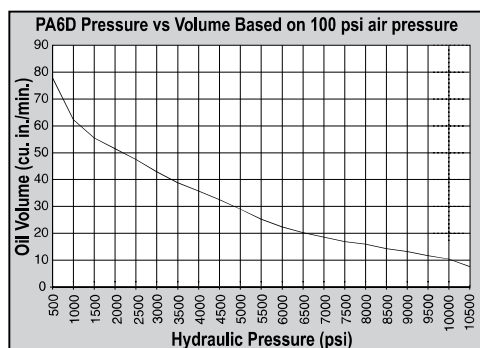


Hook-up for
double-acting cylinders

- ▶ PA6D pump, 9052 analog and 25 ton cylinder used in a test fixture.



Performance Specifications

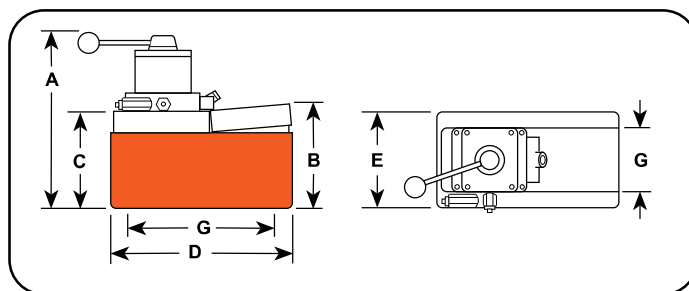


Model Shown:

PA6D2, PA6DM-1



Pumps



Technical Dimensions

Order No.	A	B	C	D	E	G
	(in.)	(in.)	(in.)	(in.)	(in.)	(in.)
PA6D	10.38	5.88	4.38	9.50	5.00	4 x 9.00
PA6DM	10.38	5.88	4.38	9.50	5.00	4 x 9.00
PA6DM-1	11.00	5.75	4.38	12.63	7.38	n/a
PA6D2	12.75	8.00	7.00	11.31	9.25	5 1/8 x 7.13
PA6DM-2	12.50	7.75	6.75	11.50	9.50	8 x 10.00

Technical Specifications

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.)		
Base model pump with high density polyethylene reservoir.	PA6D	9504 3-way/4-way	40-120	105	98	3/8 NPTF	18.40
PA6D pump with metal reservoir.	PA6DM	9504 3-way/4-way	40-120	105	98	3/8 NPTF	20.40
PA6D pump with 1 gallon metal reservoir.	PA6DM-1	9504 3-way/4-way	40-120	1 gal.	185	3/8 NPTF	28.10
PA6D pump with 2 gallon high density polyethylene reservoir.	PA6D2	9504 3-way/4-way	40-120	2 gal.	454	3/8 NPTF	28.60
PA6D pump with 2.5 gallon metal reservoir.	PA6DM-2	9504 3-way/4-way	40-120	2.5 gal.	570	3/8 NPTF	36.20