



**HIGH PRESSURE HYDRAULICS**  
PUMPS | CYLINDERS | JACKS





Since 2001, PowerX International, LLC has been collaborating with its customers to design and supply hydraulic products and systems.

Specializing in mobile and high pressure hydraulic cylinders and pumps, our mission is to work closely with our customers to develop innovative solutions at an affordable price. At PowerX, we believe in Quality, Commitment and Value.

Our products are engineered to last. At PowerX we put all of our products through a rigorous battery of tests to insure they withstand the toughest environments. Whether you are using them on a construction site, inside a mine, on an oil platform or in your factory, you can rely on PowerX products to perform at a high level every time.



TABLE OF CONTENTS	
ELECTRIC PUMPS	3
HAND PUMPS	4
AIR-HYDRAULIC PUMPS	5
JACKS	6
SINGLE ACTING CYLINDERS	7-8
FLAT BODY CYLINDERS	9
AUTOMOTIVE CYLINDERS	10
CENTER HOLE CYLINDERS	11
LOW PROFILE CYLINDERS	12
DOUBLE ACTING CYLINDERS	13-14
ACCESSORIES	15-16
SPECIALTY CYLINDERS	17
WARRANTY	18



ELECTRIC PUMPS

Part Number	Motor Size (hp)	1st Stage Flow (in3/min)	2nd Stage Flow (in3/min)	Use with Cylinder	Valve Type**	Valve Function	Reservoir Capacity***		
PE283	3/4	350	28	Single Acting	3W3P Manual	Advance Hold Return	Usable 1 gal 2 gal 3 gal 5 gal 10 gal		
PE393	1	550	39						
PE593	1 1/2		59						
PE1133	3	605	113						
PE284	3/4	350	28	Double Acting	4W3P Manual				
PE394	1	550	39						
PE594	1 1/2		59						
PE1134	3	605	113						

DESCRIPTION

- Designed in the USA. Low noise level meets OSHA standards (80 dba).
- Two stage hydraulic system - 10,000 PSI/700 Bar capacity - first stage gerotor pump, second stage radial piston pump.
- Interchangeable control valves (2, 3, or 4-way) and reservoirs.
- One piece motor and valve mounting plate with an integral high flow unloading system.
- External adjustable relief valve for pre-setting maximum operation pressure (2,000 PSI - 10,000 PSI range).
- Standard motors are induction type, single phase, 1725 RPM, 115/230 V, 60 Hz; 3HP, 230/460 V, 3 PH, 60 Hz.\*

CONTACT US FOR:

- \* additional motor voltage and frequency requirements.
- \*\* remote motor starting and valve shifting options.
- \*\*\* other reservoir sizes.



HAND PUMPS

Part Number	Pressure Rating (psi)		Usable Oil (in3)	Oil Volume/Stroke (in3)		Reservoir Construction	Use with Cylinder	Weight (lbs.)
	1st Stage	2nd Stage		1st Stage	2nd Stage			
P43	-	10,000	43	-	0.20	steel	S/A	7.8
P61L	200	10,000	61	0.79	0.14	aluminum	S/A	3.5
P122		10,000	122	0.79	0.17	steel	S/A	11.5
P122DL		10,000	122	0.79	0.14	aluminum	D/A	7
P427	400	10,000	427	6.90	0.25	aluminum	S/A	24
P427D		10,000	427	6.90	0.25	aluminum	D/A	25



DESCRIPTION

- Rugged steel or aluminum alloy body construction and low handle efforts.
- Both single and two speed models available for single and double acting cylinders.
- Connect to double acting cylinders with no need for additional control valve or adapters needed.
- Pressure relief valves for overload protection.
- Load release valve for single acting cylinder usage.

AIR OVER HYDRAULIC PUMPS - PA9 SERIES

Part Number	Pressure Rating (psi)	Usable Oil (in3)	Flow rate in3/min		Reservoir Construction	Use with Cylinder	Weight (lbs.)
			1st Stage	2nd Stage			
PA9-37	10,000	37	132	16	aluminum alloy	S/A	12
PA9-61		61					16

AIR OVER HYDRAULIC PUMPS - PA6 SERIES

Part Number	Pressure Rating (psi)	Usable Oil (in3)	Flow Rate in3/min		Reservoir Construction	Use with Cylinder	Weight (lbs.)	
			1st Stage	2nd Stage				
PA6-98B	3,500	98	82	48	aluminum alloy	S/A	20	
PA6-98	10,000	98		13				20
PA6-231		231						32
PA6-98D		98				D/A		22
PA6-231D		231						32
PA6-460D		460						44

DESCRIPTION

- Air Hydraulic Turbo speed operation offering high flow at high pressure.
- Hydraulic port swivels for easy connection.
- Air pressure range 40-170 PSI with 1/4" 18 NPTF inlet.
- PA9 with mounting plate to be securely fastened.
- Pumps can work in horizontal or vertical position.
- Pressure relief valve for overload protection.

PA9 shown with optional air fitting.



PA9 SERIES



PA6 SERIES

TOE JACKS

Part Number	Capacity (tons)	Stroke (in)	Min. Height (in)	Max. Handle Effort (lbs.)	Weight (lbs.)
JT2-5	2	4.73	0.67	76.4	19
JT5-5	5	4.73	1.06	49.5	50
JT10-6	10	5.71	1.22	56.2	83



DESCRIPTION

- Low toe height to fit in tight clearances.
- 5T and 10T models with swivel sockets allow access in close quarters.
- Self contained for versatility.
- Low handle operation for ease of operation.

BOTTLE JACKS

Part Number	Capacity (tons)	Stroke (in)	Min - Max Height (in)	Ext Screw Length (in)	Saddle Dia. (in)	Weight (lbs.)
JB5-5	5	4.66	7.88 - 15.25	2.75	1.13	7.9
JBL12-4	12	3.44	6.97 - 13.38	3.00	1.67	14
JB12-6	12	5.75	9.50 - 18.38	3.13	1.50	17
JBL20-4	20	3.31	7.22 - 12.00	1.50	2.06	22
JB20-7	20	6.22	10.67 - 16.88	-	2.38	27
JB30-7	30	6.25	11.06 - 17.31	-	2.41	40

DESCRIPTION

- Heavy steel construction, cylinder, oil reservoir and pump housing are welded to the hydraulic base.
- Chrome plated rod. Pump piston is heat treated & hard chrome plated.
- Equipped with an internal load limiting device. The automatic by-pass system prevents ram over-travel.
- Operates in vertical, angled, or horizontal position.
- Load tested to 150% capacity, easy to repair.







DESCRIPTION

- Single acting with heavy duty spring return. Steel construction and chrome plated plungers.
- Collar threads with protective cover & base mounting holes.
- 3/8" NPTF high flow coupler with dust caps.
- Exterior finish powder painted and ANSI B30.1 compliant.

SINGLE ACTING CYLINDERS

Part Number	Capacity (tons)	Stroke (in)	Oil Capacity (in3)	Collapsed Height (in)	Extended Height (in)	Outside Dia. (in)	Collar Thread
C5-1	5	1	0.99	4.34	5.34	1.50	1-1/2-16
C5-3		3	2.98	6.50	9.50		
C5-5		5	4.97	8.50	13.50		
C5-7		7	6.96	10.75	17.75		
C5-9		9	9.07	12.75	21.88		
C10-1	10	1	2.24	3.62	4.62	2.25	2-1/4"-14
C10-2		2	4.75	4.78	6.91		
C10-4		4	9.23	6.75	10.88		
C10-6		6	13.70	9.75	15.88		
C10-8		8	17.89	11.75	19.75		
C10-10		10	22.65	13.75	23.88		
C10-12		12	26.81	15.87	27.88		
C10-14		14	31.40	17.72	31.75		
C15-2	15	2	6.28	5.88	7.88	2.75	2-3/4-16
C15-4		4	12.57	7.88	11.88		
C15-6		6	18.85	10.69	16.69		
C15-8		8	25.13	12.69	20.69		
C15-10		10	31.42	14.69	24.69		
C15-12		12	37.70	16.69	28.69		
C15-14		14	43.98	18.69	32.69		
C25-1	25	1	5.25	5.65	6.65	3.35	3-5/16"-12
C25-2		2	10.31	6.50	8.50		
C25-4		4	20.63	8.50	12.50		
C25-6		6	32.23	10.75	17.00		
C25-8		8	42.55	12.75	21.00		
C25-10		10	52.86	14.75	25.00		
C25-12		12	63.18	16.75	29.00		
C25-14		14	73.49	18.75	33.00		
C55-2	55	2	22.09	6.94	8.94	5.00	5"-12
C55-4		4	44.18	8.96	12.94		
C55-6		6	69.00	11.13	17.38		
C55-13		13	146.34	18.13	31.38		
C100-6	100	6	136.67	14.06	20.69	6.87	6-7/8"-12
C100-10		10	211.45	17.69	27.94		

Thread Length (in)	Rod Dia. (in)	Bore Dia. (in)	Effective Area (in2)	Base to Advance Port	Saddle Dia. (in)	Rod Internal Thread	Rod Thread Length (in)	Bolt Circle (in)	Thread	Thread Depth (in)	Weight (lbs.)
1.13	1.00	1.13	0.99	0.75	1.00	3/4"-16	0.56	1.00	1/4-20	0.56	2.3
											3.3
											4.1
											5.3
											6.1
1.13	1.50	1.69	2.24	0.75	1.38	1"-8	0.75	1.56	5/16"-18	0.50	3.9
											5.1
											7.2
											9.8
											12
											14
											15
											17
1.19	1.63	2.00	3.14	0.75	1.50	1"-8	1.00	1.88	3/8"-16	0.50	9.1
				0.75							11
				1.00							15
											18
											21
											24
											26
1.94	2.25	2.56	5.16	1.00	2.00	1-1/2"-16	1.00	2.31	1/2"-13	0.75	12
											14
											18
											22
											27
											31
											36
											39
2.19	3.13	3.75	11.04	1.31	2.81	-	-	3.75	1/2"-13	0.75	33
											42
											51
											83
1.75	4.13	5.13	20.63	1.63	2.81	-	-	5.50	3/4"-10	1.00	130
											160



## FLAT BODY CYLINDER

Part Number	Capacity (tons)	Stroke (in)	Oil Capacity (in3)	Collapsed Height (in)	Extended Height (in)	Outside Diameter (in)
CF5	5	0.25	0.25	1.28	1.53	2.31 x 1.63
CF10	10	0.44	0.98	1.69	2.13	3.25 x 2.19
CF20	20	0.44	1.94	2.03	2.47	4.00 x 3.00
CF30	30	0.50	3.25	2.31	2.81	4.63 x 3.75
CF50	50	0.63	6.01	2.63	3.25	5.50 x 4.50
CF75	75	0.63	9.94	3.13	3.75	6.50 x 5.50
CF100	100	0.63	12.27	3.38	4.00	7.00 x 6.00

## FLAT BODY CYLINDER *continued*

Part Number	Rod Diameter (in)	Cylinder Bore (in)	Effective Area (in2)	Base to Advance Port (in)	Rod to Base (in)	Rod to Mounting Hole (in)	Hole Diameter (in)	Weight (lbs.)
CF5	1.00	1.13	0.99	0.63	0.81	0.88	0.20	2.3
CF10	1.50	1.69	2.24	0.75	1.09	1.34	0.28	3.1
CF20	2.00	2.38	4.43	0.75	1.56	1.56	0.40	6.8
CF30	2.50	2.88	6.49	0.75	1.88	1.75	0.40	10
CF50	2.75	3.50	9.62	0.75	2.25	2.13	0.47	15
CF75	3.25	4.50	15.90	0.75	2.75	2.63	0.53	25
CF100	3.63	5.00	19.63	0.75	3.00	2.94	0.53	32

### DESCRIPTION

- Low profile, high tonnage steel construction.
- Single acting heavy duty spring return.
- Grooved plunger ends.
- 3/8" NPTF high flow coupler with dust caps.
- Exterior finish powder painted and ANSI B30.1 compliant.



## AUTOMOTIVE CYLINDERS

Part Number	Capacity (tons)	Stroke (in)	Oil Capacity (in3)	Collapsed Height (in)	Extended Height (in)	Outside Dia. (in)	Collar Thread	Thread Length (in)
CA5-5	5	5	4.97	8.50	13.5	1.5	1-1/2"-16	1.13
CA10-6	10	6	13.70	9.75	15.88	2.25	2-1/4"-14	1.13
CA10-10	10	10	22.65	13.75	23.88	2.25	2-1/4"-14	1.13
CA25-6	25	6	32.23	10.75	17.00	3.35	3-5/16"-12	1.94
CA25-10	25	10	52.86	14.75	25.00	3.35	3-5/16"-12	1.94
CA25-14	25	14	73.49	18.75	33.00	3.35	3-5/16"-12	1.94

## AUTOMOTIVE CYLINDERS *continued*

Part Number	Rod Dia. (in)	Bore Dia. (in)	Effective Area (in2)	Diameter and Thread	Thread Depth (in)	Weight (lbs.)
				BASE HOLE		
CA5-5	1.00	1.13	0.99	1/4"-20	0.56	4.1
CA10-6	1.50	1.69	2.24	5/16"-18	0.50	9.8
CA10-10	1.50	1.69	2.24	5/16"-18	0.50	14
CA25-6	2.25	2.56	5.16	1/2"-13	0.75	22
CA25-10	2.25	2.56	5.16	1/2"-13	0.75	31
CA25-14	2.25	2.56	5.16	1/2"-13	0.75	39

### DESCRIPTION

- Single acting with heavy duty spring return.
- Collar and base threads accommodate accessories and adapters.
- 3/8" NPTF high flow coupler with dust caps.
- Exterior finish power painted and ANSI B30.1 compliant.





## CENTER HOLE CYLINDERS

Part Number	Capacity (tons)	Stroke (in)	Oil Capacity (in3)	Collapsed Height (in)	Center Hole Dia. (in)	Extended Height (in)	Outside Dia. (in)	Collar Thread	Rod Dia. (in)	Weight (lbs.)
CH12-1	12	1.63	4.49	4.75	0.77	6.38	2.75	2-3/4"-16	1.38	6.2
CH20-2	20	2.00	9.46	6.38	1.06	8.38	3.88	3-7/8"-12	2.13	17
CH30-2	30	2.50	18.05	7.03	1.31	7.03	4.50	4-1/2"-12	2.50	24
CH60-3	60	3.00	38.2	9.75	2.12	9.75	6.25	6-1/4"-12	3.63	62
CH100-3	100	3.00	61.88	10.00	3.11	10.00	8.38	8-3/8"-12	5.00	132

### DESCRIPTION

- Single acting, steel construction, heavy duty spring return.
- Threaded collar, threaded plunger & base mounting holes for easy fixturing.
- 3/8" NPTF high flow coupler with dust caps.
- Hollow chrome plated plunger design allows for both, pull and push forces.
- Exterior finish powder painted and ANSI B30.1 compliant.



## LOW PROFILE (SHORT) CYLINDERS

Part Number	Capacity (tons)	Stroke (in)	Oil Capacity (in3)	Collapsed Height (in)	Extended Height (in)	Outside Dia. (in)	Rod Dia. (in)
CL10-1	10	1.50	3.35	3.47	4.97	2.75	1.50
CL20-2	20	1.75	7.75	3.88	5.63	3.88	2.00
CL30-2	30	2.44	15.82	4.63	7.06	4.50	2.62
CL50-2	50	2.38	22.85	4.81	7.19	6.25	2.75
CL100-2	100	2.50	44.18	5.56	7.81	8.38	3.63

## LOW PROFILE (SHORT) CYLINDERS continued

Part Number	Bore Dia. (in)	Effective Area (in2)	Bolt Circle (in)	Thread	Thread Depth (in)	Weight (lbs.)
Base Mounting Holes						
CL10-1	1.69	2.24	1.03	M4	0.32	9
CL20-2	2.38	4.43	1.56	M5	0.32	11
CL30-2	2.88	6.49	1.56	M5	0.32	15
CL50-2	3.50	9.62	1.56	M5	0.32	24
CL100-2	5.00	19.63	2.19	M8	0.40	50

### DESCRIPTION

- Single acting, steel construction, heavy duty spring return.
- Compact low profile design.
- Collar threads with protective cover & base mounting holes.
- 3/8" NPTF high flow coupler with dust caps.
- Exterior finish powder painted and ANSI B30.1 compliant.





DOUBLE ACTING CYLINDERS

Part Number	Push Capacity (tons)	Pull Capacity (tons)	Stroke (in)	Oil Capacity Push (in3)	Oil Capacity Pull (in3)	Collapsed Height (in)	Extended Height (in)	Outside Diameter (in)
CD10-10	10	4	10.00	22.33	8.00	16.13	26.13	2.88
CD10-12	10	4	12.00	26.80	9.00	18.00	30.00	2.88
CD30-8	30	15	8.25	53.67	25.00	15.25	23.50	4.00
CD30-14	30	15	14.50	92.70	43.00	21.63	36.13	4.00
CD55-6	55	17	6.13	67.77	21.00	13.06	19.19	5.00
CD55-13	55	17	13.13	145.17	44.00	20.06	33.19	5.00
CD80-6	80	24	6.13	97.58	29.00	13.69	19.81	5.75
CD80-13	80	24	13.13	209.00	64.00	20.69	33.81	5.75
CD100-6	100	48	6.63	136.93	63.00	14.06	20.69	7.00
CD100-13	100	48	13.00	271.17	126.00	20.63	33.75	7.00

Collar Thread (in)	Bore Diameter (in)	Effective Area Push (in2)	Effective Area Pull (in2)	Base to Advance Port (in)	Bolt Circle (in)	Thread	Thread Depth (in)	Weight (lbs.)
					Base Mounting Holes			
2-1/4"-14	1.69	2.23	0.80	1.44	-	-	-	28
2-1/4"-14	1.69	2.23	0.80	1.44	-	-	-	31
3-5/16"-12	2.88	6.51	3.00	1.44	-	-	-	40
3-5/16"-12	2.88	6.51	3.00	1.56	-	-	-	64
5"-12	3.75	11.06	3.40	1.13	-	-	-	67
5"-12	3.75	11.06	3.40	1.13	-	-	-	115
5-3/4"-12	4.50	15.92	4.90	1.19	-	-	-	92
5-3/4"-12	4.50	15.92	4.90	1.19	-	-	-	150
6-7/8"-12	5.13	20.65	9.60	1.50	5.5	3/4"-10	1	135
6-7/8"-12	5.13	20.65	9.60	1.50	5.5	3/4"-10	1	205

DESCRIPTION

- Double acting, allows for both, pull and push forces.
- Ability to control cylinder speed in both extension and retraction. (additional components required).
- Steel construction and chrome plated plunger.
- 10T to 100T capacity with 6" to 14-1/2" stroke.
- Collar threads for easy fixturing.
- 3/8" NPTF high flow coupler with dust caps.
- Exterior finish powder painted and ANSI B30.1 compliant.



For 150 ton cylinders and up, see page 17



PRESSURE GAUGES

Part Number	Face Diameter (in)	Mount & Fill	Pressure Range (psi)	Pressure Range (bar)
GV25D	2.5	1/4" Bottom & dry	0 - 10,000	0 - 700
GV40D	4			
GV25L	2.5	1/4" Bottom & liq.		
GV40L	4			



HYDRAULIC HOSES

Part Number	Diameter (in)	Length (ft)	Operating Pressure (psi)
HA25-3	1/4"	3	10,000
HA25-6	1/4"	6	
HA25-10	1/4"	10	
HA25-20	1/4"	20	
HA38-6	3/8"	6	
HA38-10	3/8"	10	
HA38-20	3/8"	20	



DESCRIPTION

- Hoses are MSHA approved.
- Neoprene cover is resistant to abrasion, oil, and weather.
- Temperature range of -40° to +250°F.

Hose shown with optional couplers

HIGH FLOW COUPLERS

Part Number	Size	Operating Pressure (psi)	Type
HFC-F-375	3/8"	10,000	Female
HFC-M-375	3/8"	10,000	Male
HFC-375	3/8"	10,000	Set



DESCRIPTION

- Designed for higher flow capacity and lower pressure losses than standard couplers.
- Threaded union design allows for fast component changes.
- Couplers permit safe separation at zero psi, with minimal oil loss.

NEEDLE VALVES

Part Number	Size	Cv Factor (Fully Open)
NV-250	1/4"	0.47
NV-375	3/8"	1.00



DESCRIPTION

- Designed for high pressure applications, up to 10,000 psi.
- Excellent flow characteristics, positive shut-off.

## HIGH TONNAGE DOUBLE ACTING CYLINDERS

Part Number	Push Capacity (tons)	Stroke (in)	Oil Capacity (in3)	Retracted Height (in)
CD150-2	150	2	60	7.75
CD150-6	150	6	182	11.75
CD150-12	150	12	360	17.75
CD200-2	200	2	81	8.50
CD200-6	200	6	244	12.50
CD200-8	200	8	323	14.50
CD200-12	200	12	487	18.50
CD250-6	250	6	333	13.25
CD250-18	250	12	667	19.25
CD300-2	300	2	140	12.50
CD300-6	300	6	418	16.50
CD300-12	300	12	836	22.50
CD400-6	400	6	513	18.75
CD400-12	400	12	1043	24.75
CD500-2	500	2	223	16.75
CD500-6	500	6	669	20.75
CD500-12	500	12	1338	26.75

## HIGH TONNAGE SINGLE ACTING CYLINDERS

Part Number	Capacity (tons)	Stroke (in)	Oil Capacity (in3)	Retracted Height (in)
C150-6	150	6	182.00	11.65
C150-10	150	10	303	15.65
C150-12	150	12	364	17.65
C200-6	200	6	244	12.50
C200-12	200	12	487	18.50
C250-2	250	2	112	9.50
C250-6	250	6	336	13.50
C250-12	250	12	671	19.50
C300-2	300	2	140	12.50
C300-6	300	6	418	16.50
C300-12	300	12	836	22.50
C400-2	400	2	171	14.75
C400-6	400	6	513	18.75
C400-12	400	12	1026	24.75
C500-2	500	2	223	16.50
C500-6	500	6	669	20.50
C500-12	500	12	1338	26.50

## SINGLE ACTING ALUMINUM CYLINDERS

Part Number	Capacity (tons)	Stroke (in)	Oil Capacity (in3)	Retracted Height (in)
CAL20-2	20	2	9.39	6.38
CAL20-4	20	4	18.24	8.39
CAL20-6	20	6	27.05	10.37
CAL30-2	30	2	14.52	7.38
CAL30-4	30	4	28.24	9.37
CAL30-6	30	6	41.97	11.38
CAL55-2	55	2	22.39	6.73
CAL55-4	55	4	45.50	8.74
CAL55-6	55	6	67.71	10.75
CAL100-2	100	2	43.80	7.76
CAL100-6	100	6	129.08	11.75



## Warranty To Commercial Customers High Pressure Hydraulic Products

PowerX International, LLC warrants its products and parts to a **LIFETIME WARRANTY AGAINST ANY DEFECTS IN MATERIAL OR WORKMANSHIP**. Any product proved to PowerX International, LLC satisfaction to be defective will be repaired or replaced, at PowerX International, LLC option, if returned to the nearest authorized service center, transportation charges prepaid. This does not include normal wear and tear or electrical and gasoline motors (which are covered under manufacturer's warranties). A full and complete explanation of the complaint, and proof of purchase date, must accompany the product. A return authorization number is required for all warranty claims. Please contact PowerX International, LLC for a RMA number. PowerX International, LLC sole obligation and the buyer's exclusive remedy under this warranty is limited to such repair or replacement.

**POWERX INTERNATIONAL, LLC SHALL NOT BE LIABLE FOR ANY CONSEQUENTIAL, INCIDENTAL, OR SPECIAL DAMAGES INCLUDING BUT NOT LIMITED TO LOSS OR DAMAGE RESULTING FROM USE OR LOSS OF USE OF POWERX INTERNATIONAL, LLC PRODUCTS WHATSOEVER, WHETHER BASED ON BREACH OF CONTRACT, BREACH OF WARRANTY, NEGLIGENCE OR OTHER TORT, OR ANY STRICT LIABILITY THEORY**

This warranty does not apply to products subjected to accident, damage by circumstances beyond PowerX International, LLC control, improper operation, maintenance or storage, or to other than normal application, use or service.

**THIS WARRANTY IS IN LIEU OF ALL OTHER WARRANTIES, EXPRESS OR IMPLIED, INCLUDING, BUT NOT LIMITED TO, THE IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE.**

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