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BUILT
TO
LAST



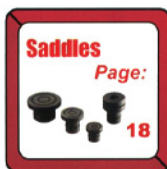
BVA®



Single Acting Cylinders



▼ Cylinder Accessories



Model Number	Cylinder Capacity (tons)	Stroke (in)	Cylinder Effective Area (in²)	Oil Capacity (in³)	Collapsed Height (in)	Extended Height (in)	Outside Dia. (in)	Base Mounting Hole							
					A	B		C	D	N		M			
H0503	5	3.06	0.99	3.00	6.63	9.69	1.50	1.00	1/4"-20UN	0.50					
H0505		5.06	0.99	4.96	8.69	13.75									
H0507		7.06	0.99	6.93	10.69	17.75									
H0509		9.06	0.99	8.89	12.69	21.75									
H1001	10	1.00	2.24	2.00	4.89	5.89	2.25	1.56	5/16"-18UN	0.50					
H1002		2.19	2.24	5.31	6.13	8.32									
H1004		3.81	2.24	9.13	7.81	11.62									
H1006		5.88	2.24	13.98	9.81	15.69									
H1008		7.88	2.24	18.73	11.81	19.69									
H1010		9.94	2.24	23.49	13.81	23.75									
H1012		11.97	2.24	28.25	15.86	27.83									
H1504	15	3.81	3.13	11.90	8.63	12.44	2.75	1.88	3/8"-16UN	0.50					
H1506		5.81	3.13	18.10	10.63	16.44									
H1508		7.81	3.13	24.30	12.63	20.44									
H1510		9.88	3.13	30.49	14.63	24.51									
H2504	25	3.88	5.15	19.95	8.75	12.63	3.31	2.31	1/2"-13UN	0.75					
H2506		5.94	5.15	30.13	10.75	16.69									
H2508		7.94	5.15	40.30	12.75	20.69									
H2510		9.94	5.15	50.48	14.75	24.69									
H3008	30	8.27	6.49	53.64	15.24	23.51	4.00	N/A	N/A	N/A					
H5502	55	2.00	11.05	22.10	6.94	8.94	5.00								
H5504		4.00	11.05	54.00	8.94	12.94									
H5506		6.25	11.05	69.00	11.13	17.38									
H5513		13.25	11.05	146.30	18.13	31.38									
H7506	75	6.13	15.90	97.40	11.25	17.38	5.75								
H7513		13.13	15.90	208.00	19.38	32.51									
H10006	100	6.63	20.63	137.00	13.25	19.88	6.25								
H10010		10.25	20.63	212.00	16.88	27.13									



Flatbody Cylinders



All Flat Body's include model CH38F coupler except HF0503 which incorporates model CRZ14F coupler

▼ Cylinder Accessories

Fitting

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Hand Pumps

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Noses

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Air Pumps

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Gauges

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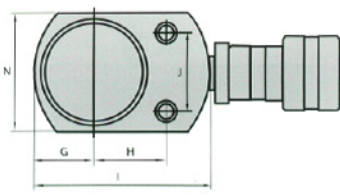
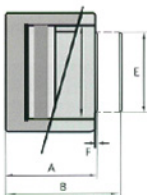


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▼ Left to right:
HF1005, HF2005, HF0503, HF3005

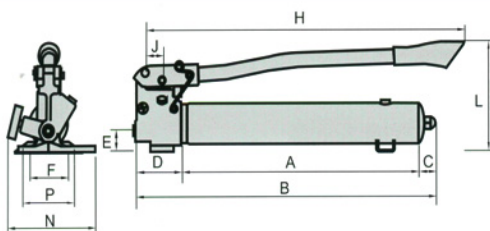


- Full compliance under ANSI B30.1 standard
- Made of high-quality steel
- Extremely low collapsed height for applications with almost no clearance at the lift point
- Maximum working pressure: 10,000 psi / 700 bar

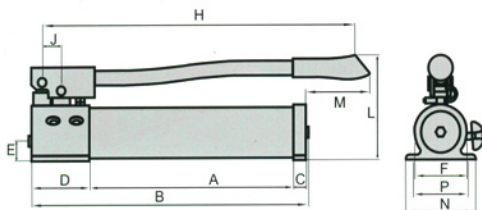


Model Number	Cylinder Capacity (tons)	Stroke (in)	Cylinder Effective Area (in ²)	Oil Capacity (in ³)	Collapsed Height (in)	Extended Height (in)	Outside Dia. (in)	Cylinder Bore Dia. (in)	Plunger Dia. (in)	Base to Adv. Port (in)	Plunger Protrusion from Base (in)	Plunger to Base (in)	Plunger to Mtg. Hole (in)	Bolt Circle (in)	Weight (lbs)
					A	B	I x N	D	E	F	G	H	J		
HF0503	5	0.24	0.70	0.14	1.26	1.50	2.36 x 1.58	1.18	0.95	0.69	0.04	0.80	0.87	1.10	0.9
HF1005	10	0.43	2.34	1.02	1.73	2.13	3.27 x 2.20	1.73	1.50	0.77	0.06	1.10	1.34	1.46	3.1
HF2005	20	0.43	4.37	1.90	2.01	2.44	3.96 x 2.36	2.36	1.49	0.75	0.06	1.54	1.54	1.93	5.3
HF3005	30	0.51	6.49	3.31	2.31	2.822	4.63 x 3.75	2.87	2.50	0.79	0.08	1.86	1.75	2.06	9.9

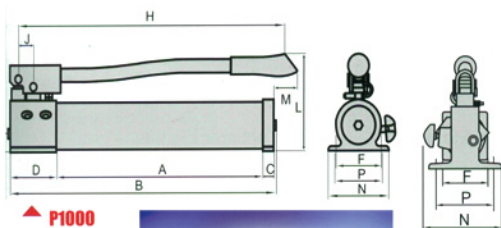




▲ P601S



▲ P350



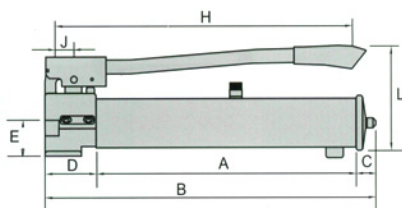
▲ P1000



Left to right:
▼ P601S, P2001



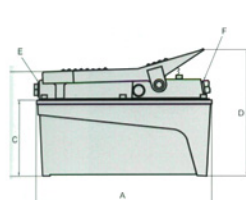
P2001 and P601S feature exclusive clear view window to view hydraulic fluid level.



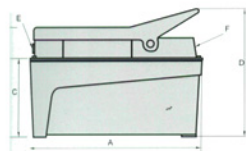
▲ P2001

Model Numbers	Usable Oil Capacity (in ³)	Oil Displacement per Stroke (in ³)		Max. Handle Effort (lbs)	Piston Stroke (in)	Dimensions (in)														Oil Outlet Port	Weight (lbs)
		1 st stage	2 nd stage			A	B	C	D	E	F	H	J	L	M	N	P				
P601S	36.5	-	0.15	103	0.78	12.90	19.80	1.18	3.03	1.25	2.59	20.98	1.11	6.44	3.00	5.19	3.93	3/8" -18 NPTF	13.0		
P350	21	0.25	0.06	86	0.51	9.25	12.20	0.79	2.13	0.98	2.44	13.27	0.79	5.12	2.87	3.35	2.56	1/4" -18 NPTF	6.2		
P1000	61	0.96	0.14	105	1.12	14.80	19.41	0.79	3.62	1.14	3.23	19.29	1.18	6.10	1.65	4.33	3.35	3/8" -18 NPTF	12.8		
P2001	85	0.80	0.14	131	1.12	17.40	22.67	0.62	4.00	1.70	3.00	19.29	1.18	6.88	-	4.72	3.74	3/8" -18 NPTF	20.1		

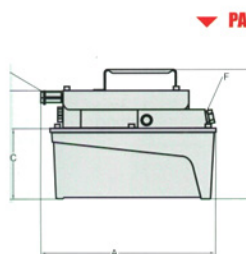




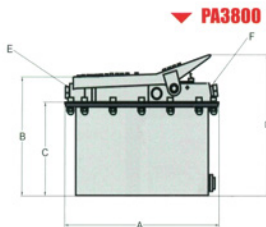
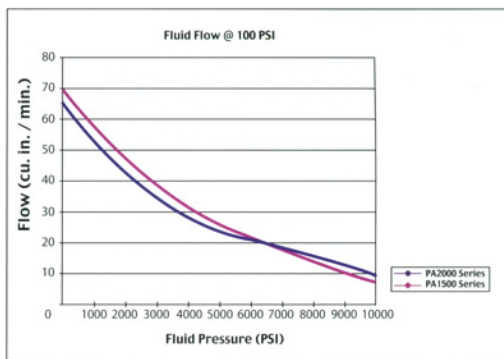
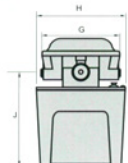
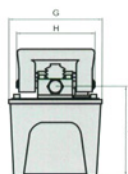
▲ PA1500



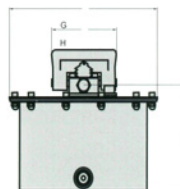
▲ PA2000



▼ PA1500L

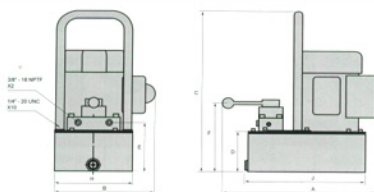


▼ PA3800

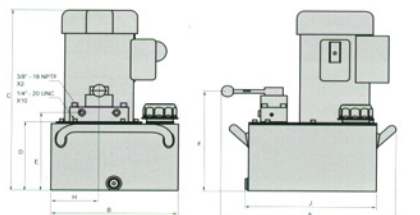
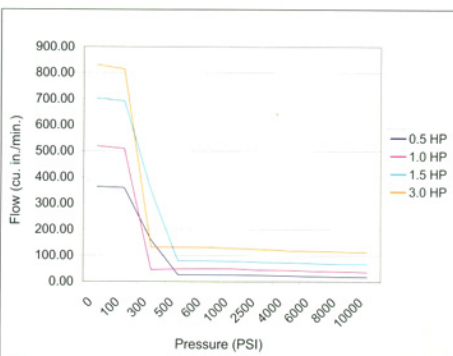


Model Number	Used with Cylinder	Usable Oil Capacity (in ³)	Pressure Rating (psi)	Output Flow Rate (in ³ /min)		Air Pressure Range (psi)	Dimensions (in)									Weight (lbs)
				No load	Load		A	B	C	D	E	F	G	H	I	
PA1500	S/A	91.5	10,000	67	6.71	90-175	10.35	5.95	4.41	7.24	1/4"-18NPT	3/8"-18NPTF	5.36	4.45	5.16	18.50
PA2000	S/A	122	10,000	65.6	9.15	90-175	11.54	6.93	6.18	7.87	1/4"-18NPT	3/8"-18NPTF	5.91	4.45	6.18	22.00
PA1500L	S/A	91.5	10,000	61	9.77	90-175	11.02	6.73	4.41	8.07	1/4"-18NPT	3/8"-18NPTF	5.36	2.17	5.16	19.40
PA3800	S/A	231.9	10,000	65.6	9.15	90-175	10.51	7.17	5.67	8.54	1/4"-18NPT	3/8"-18NPTF	10.20	4.45	6.42	29.00



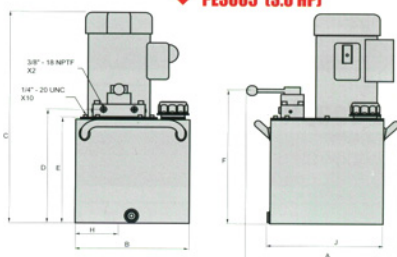


▲ PE0501 (0.5 HP)
▼ PE1002 (1.0 HP)



▼ PE1503 (1.5 HP)

▼ PE3005 (3.0 HP)



Model Number	Usable Oil Capacity (gal.)	Horse Power	Pressure Rating (psi)		Output Flow Rate (in ³ /min)		Valve Type	Current Draw (Amps)	Motor Voltage (VAC)	Sound Level (dBA)	Dimensions(in)								Weight (lbs)
			1st Stage	2nd Stage	1st Stage	2nd Stage					A	B	C	D	E	F	H	J	
PE0501	1	0.5	350	10000	360	18	4-way 3 positions	8	115	80	15.65	10.31	18.63	4.72	5.66	7.98	8.07	12.34	48
PE1002	2	1.0			457	36.5		15			16.41	12.0	16.74	5.94	6.88	9.2	4.53	12.34	60
PE1503	3	1.5	450		610	61		17			16.41	12.0	19.04	7.24	8.18	10.5	4.53	12.34	75
PE3005	5	3.0			793	110		15			16.41	12.0	24.41	13.18	12.24	15.5	4.53	12.34	108

