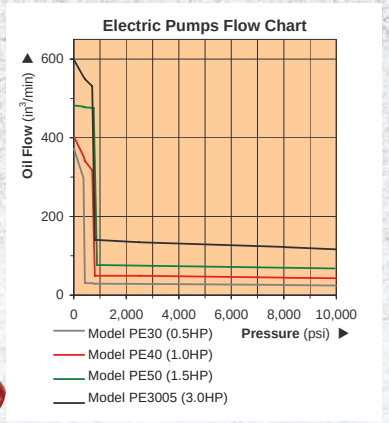
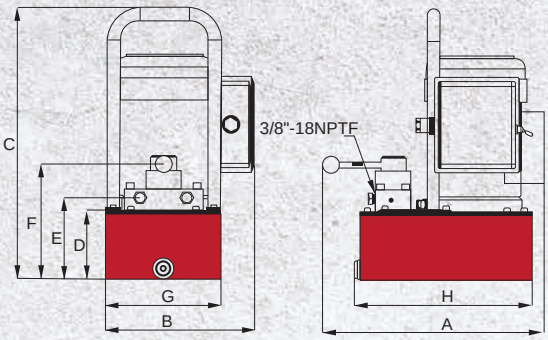
ELECTRIC PUMPS

- Quiet operation meets OSHA regulations (80dBA)
- 2 speed operation allows for faster cylinder advance
- Full load starting capacities
- Internal filter keeps contamination from damaging pump
- Rugged durable design meets the demands of industrial applications
- Precision components to minimize wear and improve overall dependability
- 50 Hertz motors optional
- 1/2, 1 & 1.5 Hp wired std 120/60 VAC/Hz; Optional wiring 240/60 VAC/Hz; 100% Duty Cycle
- 3hp units wired only 240/60 VAC/Hz; 50% Duty Cycle

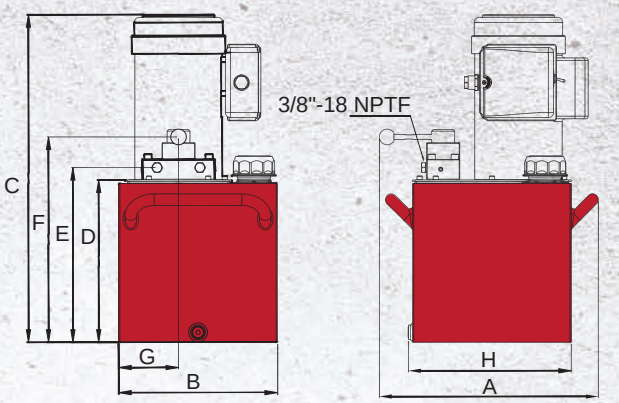
***Positive locking valve available please refer to ELECTRIC PUMPS with LOCKING MANUAL VALVE (next section)**



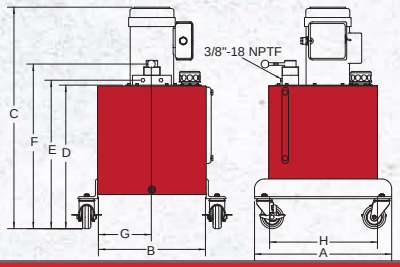
Use with Cylinder	Motor Size (hp)	Usable Oil Capacity (gal)	Model Number	Pressure Rating		Oil Output Flow Rate		Valve Type	Valve Function	Current Draw (amps)	Motor Voltage (volts)	Weight (lbs)
				1st Stage (psi)	2nd Stage (psi)	1st Stage (in³/min)	2nd Stage (in³/min)					
Single Acting	0.5	1.0	PE30M3N01A	350	10,000	293	18	3-way, 3-position	Advance/ Hold/ Return	9	115	59.5
	0.5	2	PE30M3N02A	350	10,000	293	18			9	115	65.9
	1.0	2.0	PE40M3N02A	700	10,000	397	37			12	115	70.5
	1.5	3.0	PE50M3N03A	700	10,000	476	61			17	115	88.5
	1.5	5.0	PE50M3N05A	700	10,000	476	61			17	115	94.0
	1.5	10.0	PE50M3N10A	700	10,000	476	61			17	115	116.0
	1.5	15.0	PE50M3N15A	700	10,000	476	61			17	115	127.0
	1.5	25.0	PE50M3N25A	700	10,000	476	61			17	115	148.0
	3.0	5.0	PE3005T	700	10,000	592	110			17	230	101.0
	3.0	10.0	PE3010T	700	10,000	592	110			17	230	123.0
	3.0	15.0	PE3015T	700	10,000	592	110			17	230	134.0
	3.0	25.0	PE3025T	700	10,000	592	110			17	230	155.0
Double Acting	0.5	1.0	PE30M4N01A	350	10,000	293	18	4-way, 3-position		9	115	59.5
	0.5	2	PE30M4N02A	700	10,000	293	18			9	115	65.9
	1.0	2.0	PE40M4N02A	700	10,000	397	37			12	115	70.5
	1.5	3.0	PE50M4N03A	700	10,000	476	61			17	115	88.5
	1.5	5.0	PE50M4N05A	700	10,000	476	61			17	115	94.0
	1.5	10.0	PE50M4N10A	700	10,000	476	61			17	115	116.0
	1.5	15.0	PE50M4N15A	700	10,000	476	61			17	115	127.0
	1.5	25.0	PE50M4N25A	700	10,000	476	61			17	115	148.0
	3.0	5.0	PEM3005T	700	10,000	592	110			17	230	101.0
	3.0	10.0	PEM3010T	700	10,000	592	110			17	230	123.0
	3.0	15.0	PEM3015T	700	10,000	592	110			17	230	134.0
	3.0	25.0	PEM3025T	700	10,000	592	110			17	230	155.0



PE0501T & PEM0501T only



PE & PEM Series



Model Number	Dimensions (in)							
	A	B	C	D	E	F	G	H
PE30M3N01A	14.92	10.28	19.09	4.72	5.67	7.99	8.07	12.36
PE30M3N02A	17.33	12.01	20.36	5.78	6.89	14.92	4.51	12.36
PE40M3N02A	16.65	12.01	17.83	5.94	6.89	9.21	4.53	12.36
PE50M3N03A	16.65	12.01	19.72	7.24	8.19	10.51	4.53	12.36
PE50M3N05A	16.57	12.01	24.78	12.28	13.21	15.53	4.53	12.32
PE50M3N10A	20.87	16.54	31.48	18.98	19.93	22.25	8.27	16.54
PE50M3N15A	20.87	16.54	34.63	22.13	23.08	25.40	8.27	16.54
PE50M3N25A	25.59	21.26	34.63	22.13	23.08	25.40	10.63	21.26
PE3005T	16.54	12.01	26.54	12.28	13.23	15.51	4.53	12.36
PE3010T	20.87	16.54	33.24	18.98	19.93	22.25	8.27	16.54
PE3015T	20.87	16.54	36.39	22.13	23.08	25.40	8.27	16.54
PE3025T	25.59	21.26	36.39	22.13	23.08	25.40	10.63	21.26
PE30M4N01A	14.92	10.28	19.09	4.72	5.67	7.99	8.07	12.36
PE30M4N02A	17.33	12.01	20.36	5.78	6.89	14.92	4.51	12.36
PE40M4N02A	16.65	12.01	17.83	5.94	6.89	9.21	4.53	12.36
PE50M4N03A	16.65	12.01	19.72	7.24	8.19	10.51	4.53	12.36
PE50M4N05A	16.57	12.01	24.78	12.28	13.21	15.53	4.53	12.32
PE50M4N10A	20.87	16.54	31.48	18.98	19.93	22.25	8.27	16.54
PE50M4N15A	20.87	16.54	34.63	22.13	23.08	25.40	8.27	16.54
PE50M4N25A	25.59	21.26	34.63	22.13	23.08	25.40	10.63	21.26
PEM3005T	16.54	12.01	26.54	12.28	13.23	15.51	4.53	12.36
PEM3010T	20.87	16.54	33.24	18.98	19.93	22.25	8.27	16.54
PEM3015T	20.87	16.54	36.39	22.13	23.08	25.40	8.27	16.54
PEM3025T	25.59	21.26	36.39	22.13	23.08	25.40	10.63	21.26