ELECTRIC PUMP

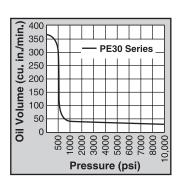
PE30 Series

30 cu. in./min. Two-Speed Vanguard® Series

IDEAL FOR MAINTENANCE AND CONSTRUCTION APPLICATIONS

- Deliver a powerful punch to operate single-acting or double-acting cylinders.
- · Integral roll cage protects pump from abuse.
- 1 hp, single phase, permanent magnet motor.
- · High performance-to-weight ratio.
- · sStarts under full load even when voltage is reduced to 50% of nominal rating.
- Quiet operation: 82 dBA @ 10,000 psi and 87 dBA @ 0 psi. CSA rated for intermittent duty.
- · Remote controls and/or solenoid valves feature 24 volt controls.



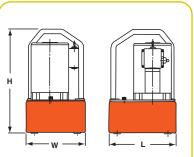




PE30TWP

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	Max. Pressure	dBA at Idle &	Amp Draw 115V at	Oil Del. (cu. in./min. @)						Prod. Wt.
Pump No.	Output (psi)	10,000 (psi)	10,000 (psi)	100 (psi)	500 (psi)	1,000 (psi)	5,000 (psi)	10,000 (psi)	Overall Dimensions	With Oil (lbs.)
PE30 Series w/11/4 gal. res.	10,000	87/82	13	300	200	44	38	30	10"L x 9"W x 16"H	41
PE30 Series w/1¾ gal. res.	10,000	87/82	13	300	200	44	38	30	13½"L x 9½"W x 16½"H	49



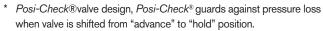
10,000 psi



PE302

See current price list for shipping weights.

or Use w	ith Description	Order No.	Valve Type	Valve No.	Valve Function	Control Switch	Motor (4,000 rpm)	Reservo Usable (cu. in.)
Single- Acting	Base model 1 hp pump with 11/4 gal. reservoir & 2 position valve.	PE302	3-Way, 2 Pos.	9584	Hold Advance Return	On/Off/ Pulse Switch	1 hp 110/115 VAC, 50/60 Hz, Single Phase	280**
Single- Acting	PE302, except has 1¾ gal. reservoir.	PE302-2	3-Way, 2 Pos.	9584	Hold Advance Return	On/Off/ Pulse Switch	1 hp 110/115 VAC, 50/60 Hz, Single Phase	380***
Single- Acting	PE302, except has remote motor control.	PE302R	3-Way, 2 Pos.	9584	Hold Advance Return	Remote Motor Control (10 ft.)	1 hp 110/115 VAC, 50/60 Hz, Single Phase	280**
Single- Acting	PE302R, except has 1¾ gal. reservoir.	PE302R-2	3-Way, 2 Pos.	9584	Hold Advance Return	Remote Motor Control (10 ft.)	1 hp 110/115 VAC, 50/60 Hz, Single Phase	380***
Single- Acting	PE302R, except also has solenoid operated remote valve.	PE302S†	3-Way, 2 Pos.	9579	Hold Advance Return	Remote Motor & Valve (10 ft.)	1 hp 110/115 VAC, 50/60 Hz, Single Phase	280**
Single- Acting	PE302S, except has 1¾ gal. reservoir.	PE302S-2†	3-Way, 2 Pos.	9579	Hold Advance Return	Remote Motor & Valve (10 ft.)	1 hp 110/115 VAC, 50/60 Hz, Single Phase	380***
Single- Acting	PE302, except has "Auto Dump" valve	PE302A∞	Auto Dump	9610	Automatic Pilot Operation	Remote Motor Control (10 ft.)	1 hp 110/115 VAC, 50/60 Hz, Single Phase	280**
Single- Acting	Base model 1 hp pump with 1 1/4 gal. reservoir & 3 position valve.	PE303	3-Way, 3 Pos.	9520*	Advance Hold Return	On/Off/ Pulse Switch	1 hp 110/115 VAC, 50/60 Hz, Single Phase	280**
Single- Acting	PE303, except has 13/4 gal. reservoir.	PE303-2	3-Way, 3 Pos.	9520*	Advance Hold Return	On/Off/ Pulse Switch	1 hp 110/115 VAC, 50/60 Hz, Single Phase	380***
Single- Acting	PE303, except has remote motor control.	PE303R	3-Way, 3 Pos.	9520*	Advance Hold Return	Remote Motor Control (10 ft.)	1 hp 110/115 VAC, 50/60 Hz, Single Phase	280**
Single- Acting	PE303R, except has 1¾ gal. reservoir.	PE303R-2	3-Way, 3 Pos.	9520*	Advance Hold Return	Remote Motor Control (10 ft.)	1 hp 110/115 VAC, 50/60 Hz, Single Phase	380***
ouble- acting	Base model 1 hp pump with 1¼ gal. reservoir & 4-way valve for double-acting systems	PE304	4-Way, 3 Pos. Tandem Ctr.	9506*	Advance Hold Return	On/Off/ Pulse Switch	1 hp 110/115 VAC, 50/60 Hz, Single Phase	280**
Double- Acting	PE304, except has 1¾ gal. reservoir.	PE304-2	4-Way, 3 Pos. Tandem Ctr.	9506*	Advance Hold Return	On/Off/ Pulse Switch	1 hp 110/115 VAC, 50/60 Hz, Single Phase	380***
Oouble- Acting	PE304, except has remote motor control.	PE304R	4-Way, 3 Pos. Tandem Ctr.	9506*	Advance Hold Return	Remote Motor Control (10 ft.)	1 hp 110/115 VAC, 50/60 Hz, Single Phase	280**
ouble- acting	PE304R, except has 13/4 gal. reservoir.	PE304R-2	4-Way, 3 Pos. Tandem Ctr.	9506*	Advance Hold Return	Remote Motor Control (10 ft.)	1 hp 110/115 VAC, 50/60 Hz, Single Phase	380***



^{**} Shipped with 1 gal. of oil (231 cu. in., 210 usable).



^{***} Shipped with 2 gal. of oil.

[∞] Not to be used for lifting applications. Best suited for crimping, pressing & punching applications.

^{† 115} volt, 60 Hz.

^{††} For 220/230 volt, 50/60 Hz. add suffix "- 220" (example PE302-220).