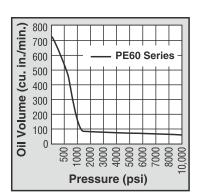
ELECTRIC PUMP

PE60 Series

Post Tensioning

56 cu. in./min. Two-Speed

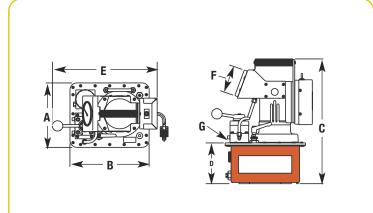




COMPACT, LIGHT WEIGHT PUMP. EXCELLENT CHOICE FOR RUGGED APPLICATIONS AND LOW VOLTAGE STARTING.

- Long, trouble free life in the most demanding work environments. For operating single- or double-acting cylinders, or stressing jacks.
- Powered by 1½ hp, 115 volt, 60/50 Hz single phase motor. Starts under load, even at the reduced voltages at construction sites.
- Optional fan-driven external oil cooler includes rollover guard.
- · Insulated carrying handle.
- Integral 4" dia. fluid-filled pressure gauge with steel bezel complies with ASME B40.1 Grade A. With 0 to 10,000 psi pressure range in 100 psi increments.
- Sealed ¾ gallon (usable) reservoir. Reservoir drain port is standard.
- Standard oil level sight gauge for accurate oil level monitoring.
- External spin-on filter removes contaminants from circulating oil to maximize pump, valve and cylinder/tool life.





Pump No.	Max. Pressure Output (psi)	rpm	dBa at Idle and 10,000 (psi)	Amp Draw at 10,000 (psi)	0 100 (psi)	il Del. (cı 700 (psi)	ı. in./min. 5,000 (psi)	@) 10,000 (psi)	A (in.)	B (in.)	C (in.)	D (in.)	E (in.)	F (in.)	G (in.)	Prod. Wt. w/Oil (lbs.)
PE604T	10,000	12,000	80/85*	25	704	440	74	56	95/16	111/2	181/4	6	15	4	³ / ₈ NPTF	50
PE604PT	10,000	12,000	80/85*	25	704	440	74	56	95/16	111/2	181/4	6	15	4	³ / ₈ NPTF	51

NOTE: Unloading pressure is 1,000 psi.

For 220/230 volt, 50/60 Hz, single-phase models, add -220 suffix.

Consult factory for PE60 pump models with other control and valve options.













The PE60 used for pre-stressing.



For use with Cyl. Type	Description	Order No.	Valve Type	Valve No.	Valve Function	Control Switch	Motor	Reservoir Usable (cu. in.)
Single-Acting, Spring Seat, Stressing Jack or Double-Acting	$1^{1}\!/_{8}$ hp pump with $^{3}\!/_{4}$ gal. reservoir & valve for double-acting systems.	PE604T	4-Way 3-position	9500	Advance Hold Return	On/Off/Pulse	$1^{1}/_{8}$ hp, 115 VAC 60/50 Hz, Single Phase	157 e
Single-Acting or Double-Acting Power Seat,	special valve for post tensioning application only.	PE604PT	4-Way 3-position	9628 Model C	Advance Hold Sequenced Return	On/Off/Pulse	1 ¹ / ₈ hp, 115 VAC 60/50 Hz, Single Phase	157 e
Stressing Jacks 252511: Oil coo	Only ler kit for PE604T or PE604I	PT, 115 V/	AC. Weight!	OPTION 5 lbs. 2		for PE604T or F	PE604PT, 220 VAC. Weig	ht 5 lbs.