ELECTRIC PUMP

Hydraulic PED Series

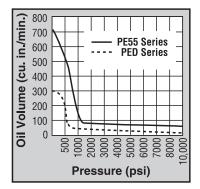
25 cu. in./min. Two-Speed

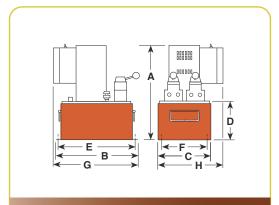
IDEAL FOR RUNNING MULTIPLE TOOLS OR CYLINDERS FROM ONE POWER UNIT. RECOMMENDED FOR CYLINDERS UP TO 75 TONS.

- Two-speed pumps have the same low pressure and high pressure flows from both valves.
- Flows and pressures of each pump are independent.
- Delivers 300 cu. in./min. of oil @ 100 psi and 25 cu. in./min. @ 10,000 psi from each pump.
- 1¹/₂ hp, 110/115 volt, 60 Hz induction motor, 10 foot remote control and 5 gallon steel reservoir.
- Models available for operating singleacting or double-acting cylinders.
- Each power unit contains two separate pumps and two separate valves allowing operator to control multiple processes with one power unit.
- Both pumps on each power unit are equipped with an externally adjustable pressure relief valve.
- Not recommended for frequent starting and stopping.









	Max. Pressure			(115v)** Amp Draw			n./min. @)										Prod. Wt.
Pump No.	Output (psi)	rpm	10,000 (psi)	at 10,000 (psi)	100 (psi)	700 (psi)	5,000 (psi)	10,000 (psi)	A (in.)	B (in.)	C (in.)	D (in.)	E (in.)	F (in.)	G (in.)	H (in.)	w/Oil (lbs.)
PED Series	10,000	3,450	87/85*	22	300	40	35	25	203/4	18	111/2	81/2	161/2	9	18	13	170

- * Noise level reading (dBA) measured at a 3 ft. distance, all sides.
- ** Amp draw at 10,000 psi, 230 Volts 50/60 Hz is 15 Amps.









For use with Cyl. Type	Description	Order No.	Valve Type	Valve No.	Valve Function	Control Switch	Motor	Reservoir Usable (cu. in.)
Single-Acting	1½ hp pump with 5 gal. reservoir. Valve has "Posi-Check" reature.	PED253	3-Way	9520	Advance Hold Return	Remote Motor	1 ¹ / ₂ hp, 115/230 VAC 60 Hz, Single Phase	1,000
Double-Acting	1½ hp pump with 5 gal. reservoir. Valve has "Posi-Check" feature.	PED254	4-Way	9506	Advance Hold Return	Remote Motor	$1^{1}/_{2}$ hp, 115/230 VAC 60 Hz, Single Phase	1,000
Double-Acting	PED254, except has solenoid operated remote valve.	PED254S	4-Way	9513	Advance Hold Return	Remote Valve	$1^{1}/_{2}$ hp, 115/230 VAC 60 Hz, Single Phase	1,000

All remotes are 10 ft. long.