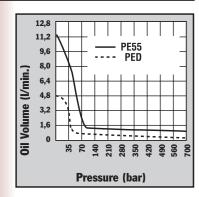
Electric Pump Hydraulic Ped Series

410 cm³/min. Two-Speed

Ideal for running multiple tools or cylinders from one power unit. Recommended for cylinders up to 75 tons.

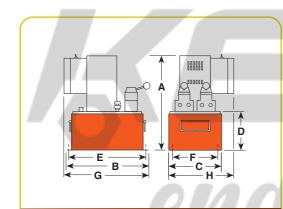


- Two-speed pumps have the same low pressure and high pressure flows from both valves.
- Flows and pressures of each pump are independent.
- Delivers 4,8 l/min. of oil at 7and 0,4 l/min. at 700 bar from each pump.
- 1,12 KW, 220 volt, 50 Hz induction motor, 3,1 m remote control and 19 I steel reservoir.
- 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.









Pump	Max. Pressure Output		dBA at Idle and 700	(220 V)** Amp Draw At 700	7	Del. (I/min 50	350	700	A	В	С	D	E	F	G	H	Prod. Wt. w/Oil
No.	bar	rpm	bar	bar	bar	bar	bar	bar	(mm)	(kg)							
PED- Series	700	2.874	87/85*	11	4,8	0,6	0,6	0,4	527	457	292	216	419	229	457	330	77

^{*} Noise level reading (dBA) measured at a 0,9 m distance, all sides.

For use with cyltype	Description	Order No.	Valve Type	Valve No.	Valve Function	Control Switch ††	Motor	Reservoir Usable (I)
Single-acting	1,12 KW pump with 19 I reservoir. Valve has "Posi-Check*" feature.	PED253- 50-220	3-Way	9520	Advance Hold Return	Remote Motor	1,12 KW, 220 VAC 50 Hz††, Single Phase	16
Double-acting	1,12 KW pump with 19 I reservoir. Valve has "Posi-Check*" feature.	PED254- 50-220	4-Way	9506	Advance Hold Return	Remote Motor	1,12 KW, 220 VAC 50 Hz††, Single Phase	16
Double-acting	PED254, except has solenoid operated remote valve.	PED254S- 50-220	4-Way	9513	Advance Hold Return	Remote Valve	1,12 KW, 220 VAC 50 Hz††, Single Phase	16

†† Control switch wired with line voltage. All remotes are 3,1 m long.

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>Power Team®

 $^{^{\}star\star}$ Amp draw at 700 bar, 230 Volts 50 Hz is 15 Amps.