Electric Pump HYDRAULIC PE400 SERIES

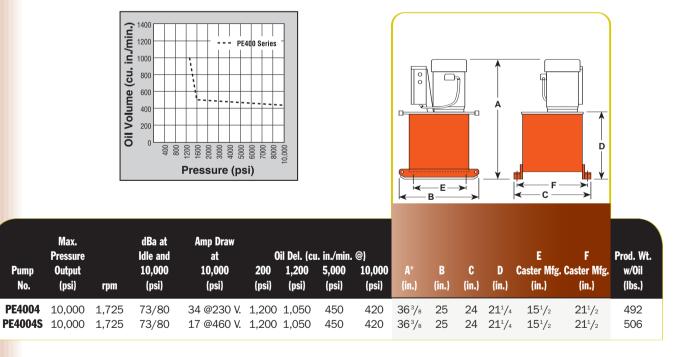
Up to 1,000 Ton 420 cu. in./min.

High tonnage double-acting cylinders, Single or multiple cylinder applications. Up to 1,000 Tons

PUN PS PS

- Two-speed high output pump delivers up 20 gallon (3,927 cu. in. usable) to 5 gpm of oil.
- · Low noise level of 73-80 dBA.
- · Integral electrical shut-down feature prevents unintentional restarting of motor following an electrical service interruption. Over-current protection prevents damage to motor as a result of overheating.
- "Stop" and "Start" control buttons are 24 volt. PE4004 has a 4-way/3-position manual valve. The PE4004S has a 4way/3-position solenoid valve with a 24 volt remote hand switch.
- External pressure relief valve is adjustable from 1,500 to 10,000 psi.
- · Heavy duty 4" dia. casters assure easy maneuvering.

- reservoir has a low oil level sight gauge.
- Powered by a dual voltage 10 hp, 3 phase, 1,725 rpm motor.
- · 3 phase motor has all the electrical components necessary to operate the pump.The customer has no hidden charges when making purchase.
- Deliver 1.200 cu, in./min. of oil @ 200 psi, 420 cu. in./min. of oil @ 10,000 psi.



Add 5" and 8 lbs. when casters are mounted. (Units are supplied with four 4" dia. swivel casters.)





PE4004S pump and **RD3006** cylinder used in a special press which repairs damaged chain links for the shipping industry.







For use with Cyl. Type	Description	Order No.	Valve Type	Valve No.	Valve Function	Motor††	Reservoir Usable (cu. in.)
Double-Acting	10 hp pump with 20 gal. reservoir and manual valve.	PE4004	4-Way	9506	Advance Hold Return	10 hp, 208/230/460 volt* 60 Hz, 3 Phase	3,927†
Double-Acting	PE4004, except has solenoid operated remote valv	PE4004S e.	4-Way	9512*	Advance Hold Return	10 hp, 208/230/460 volt* 60 Hz, 3 Phase	3,927†
2	for this voltage. For 230V, 60Hz					n 220/380V, 50Hz and 575V,	
* Solenoid valv	e with remote control. calculated with oil fill at recomm			60Hz.		en ordering. Example: PE4004-	50-380
* Solenoid valv Usable oil is below cover p	e with remote control. calculated with oil fill at recomm	nended level at	t 21/4"	60Hz. or PE4	Please specify wh 4004-575.	, , , , , , , , , , , , , , , , , , , ,	50-380
* Solenoid valv Usable oil is below cover p	e with remote control. calculated with oil fill at recomm plate. r spring return cylinders are ava	nended level at	t 21/4"	60Hz. or PE4 ult the facto	Please specify wh 4004-575.	en ordering. Example: PE4004-	

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