**Electric Pump**

**HYDRAULIC PE400 SERIES**

**Up to 1,000 Ton**

**5.6 l/min**

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

- Two-speed high output pump delivers up to 16 l/min 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 4-way/3-position solenoid valve with a 24 volt remote hand switch.
- External pressure relief valve is adjustable from 100 to 700 bar.
- Heavy duty 50.8 mm dia. casters assure easy maneuvering.
- 75.7 l (62.8 l usable) reservoir has a low oil level sight gauge.
- Powered by a dual voltage 7.46 KW, 3 phase, 1,437 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 16 l/min. of oil at 15 bar, 5.6 l/min. of oil at 700 bar.

### PE4004-E380

- Pressure at Idle: 700 bar
- Amp Draw: 1.437 A
- Oil Del. (l/min at 700 bar): 6
- Caster Mfg. (mm): 924
- Caster Mfg. (mm): 635
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**NOTE:** Valves for spring return cylinders are available upon request. Consult the factory.

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**For use with cyl-type**

<table>
<thead>
<tr>
<th>Description</th>
<th>Order No.</th>
<th>Valve Type</th>
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<th>Valve Function</th>
<th>Motor</th>
<th>Reservoir Usable l</th>
</tr>
</thead>
<tbody>
<tr>
<td>Double-acting 7.46 KW pump with 75.5 l reservoir and manual valve. PE4004-4-Way E380</td>
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<td>7,46 KW</td>
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