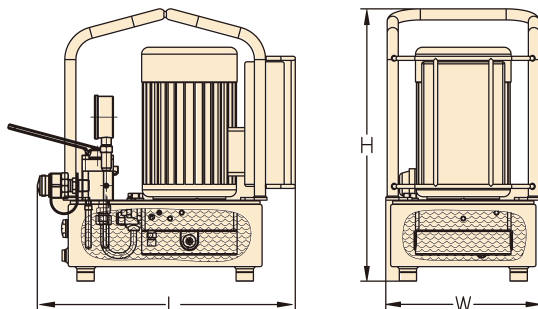


EPC4 SERIES Portable Electric Pumps



Features

- Two speed design reduces cycle time for higher productivity and efficiency.
- Built-in safety valve to prevent overloading.
- Durable aluminum oil tank for excellent heat dissipation, rust-proof, easy handling.
- Different flow control valves fit special working requirement.
- High strength molded shroud protects the electrical components-class motor from contamination and damage.
- Light weight (37lbs only) and portable design provides a high power-to-weight ratio.
- Designed support to punching, crimping and cutting.



Reservoir Capacity: 1gal

Flow at Rate Pressure: 13.4 in³ /min

Motor Size: 0.5 hp

Maximum Operating Pressure: 10,000psi

Ordering Example

Model: EPC4-S110/60-04VM43

Represents EPC4 series portable electric pump, input power with single phase 110V/60HZ, fuel tank capacity 1gal, with middle position bypass four way three position valve.

Note: valve type for EPC4

HM43: 4/3 manual valve, for double acting cylinder.

HM32: 3/2 manual valve, for single acting cylinder.

HE32: 3/2 solenoid valve, for single acting cylinder.

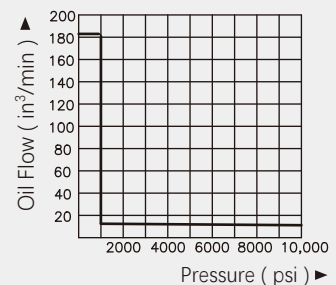


Applications

Suitable for nut splitters, flange spreaders, single and double acting small hydraulic cylinders and other hydraulic tools.



OIL FLOW vs. PRESSURE



Model Number	Oil Flow (in ³ /min)		Pressure (psi)		Power (hp)	Usable Oil Capacity (gal)	Input Power*	Weight (lbs)	Dimensions LXWXH (inch)
	High Pressure	Low Pressure	High Pressure	Low Pressure					
EPC4	13.4	183	10000	600	0.5	1	1Ph 110V-240V 50HZ/60HZ	37	13.5*8.3*15.6