

# EPC8 / EPC10 SERIES

## Electric Pumps



### Features

- Electric pump motor with light weight aluminum housing, and integrated heat sink for easy cooling .
- Two-speed design reduces cycle times for improved productivity.
- Built-in safety valve to prevent overloading.
- Externally adjustable relief valve allows control of operating pressure without opening the .
- Different flow control valves and cooler fit special working requirement.
- Protection circuit is designed to avoid current overload, prevent the damage to pump motor.
- High strength molded shroud protects the electrical components-class motor from contamination and damage.Easy to carry and lift.
- Equipped with liquid level temperature display.
- Compatible with middle power and small size (double-acting & single-acting) cylinders or hydraulic tools .

Reservoir Capacity: 5gal

Flow at Rated Pressure: 42.7-61 in<sup>3</sup> /min

Motor Size: 1.5-2 hp

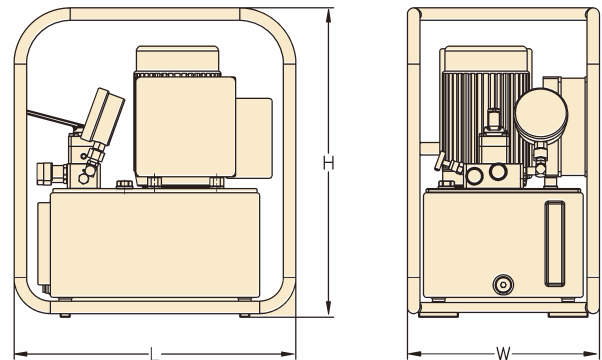
Max.Operating Pressure: 10,000psi

### Ordering Example

**Model: EPC8 - S230 / 60 - 20VM43M - K**  
 Represents EPC8 series of electric hydraulic pumps, with input power of single phase 230V/60HZ. The reservoir capacity 5gal, and with a cooler, a 4-way, 3 position manual valve. See ordering instructions of EPC series pumps for details.

### Applications

System matches single and double action small size hydraulic cylinders and other small hydraulic tools.



Model Number	Oil Flow (in <sup>3</sup> /min)		Pressure ( psi )		Power ( hp )	Usable Oil Capacity ( gal )	Input Power*	Weight ( lbs )	Dimensions ( inch )
	High Pressure	Low Pressure	High Pressure	Low Pressure					
EPC8	48.8	458	10000	1000	1.5	5	110V-240V 1Ph 50HZ/60HZ	90	19.7*13.0*21.7
EPC10	61	458	10000	1000	2	5	200V-575V 3Ph 50HZ/60HZ	101	22.2*15.2*24.4