

EPB-SERIES

EPB-SERIES ELECTRIC PUMPS

▶ Features

- ◆ Covers most applications in the industry.
- ◆ High flow rate reaches 20in³/min and 39in³/min.
- ◆ 10Ft 24V, remote control or solenoid control for operator safety.
- ◆ 0.75hp and 1.0 hp motor.
- ◆ Starts under full load.
- ◆ High strength frame with handle for maximum portability.

Reservoir Capacity

0.53 , 1.3 , 2.6 Gallon

Flow at Rated Pressure

20, 39 in³/min

Motor

0.75, 1.0hp

EPB-3B SERIES		Description	Output Flow Rate (cu.in./min)	
Used with cylinder	Model		First stage	Second stage
Single Acting	EPB-3B1P5A	0.75hp pump with 1.3 Gallon usable oil reservoir, 2W/2P, manual valve, pendant switch, 115V.	244	20
Dump	EPB-3B10P2A	0.75hp pump with 0.53 Gallon usable oil reservoir, 2W/2P, with Dump Valve. Suited for crimping, punching, pressing. Not for lifting.	244	20
Double Acting	EPB-3B5P5A	0.75hp pump with 1.3 Gallon usable oil reservoir, 4W/3P manual valve, pendant switch, 115V.	244	20

EPB-6B SERIES		Description	Output Flow Rate (cu.in./min)	
Used with cylinder	Model		First stage	Second stage
Single Acting	EPB-6B8P10A	1.0 hp pump with 2.6 Gallon usable oil reservoir, 3W/3P manual valve, pendant switch, 115V.	610	39
	EPB-6B2D10A	1.0 hp pump with 2.6 Gallon usable oil reservoir, 2W/2P, Solenoid valve, pendant switch, 115V.	610	39
Double Acting	EPB-6B5P10A	1.0 hp pump with 2.6 Gallon usable oil reservoir, 4W/3P manual valve, pendant switch, 115V.	610	39
	EPB-6B4D10A	1.0 hp pump with 2.6 Gallon usable oil reservoir, 4W/2P Solenoid valve, pendant switch, 115V.	610	39

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EPB- 3B5P5A



EPB- 3B1P5A

Valve	Valve Type	Valve Function	Control Switch	Motor	Usable Oil Capacity	Weight
EV-42H2	2W,2P	Advance return**	Remote Motor Control (10 ft)	0.75hp 115V/60 HZ	1.3 Gallon	59 lbs
EV-62H3	2W,2P Auto/Dump	Advance return	Remote Motor Control (10 ft)	0.75hp 115V/60 HZ	0.53 Gallon	35 lbs
EV-43M4	4W,3P	Advance/hold return	Remote Motor Control (10 ft)	0.75hp 115V/60 HZ	1.3 Gallon	59 lbs

Valve	Valve Type	Valve Function	Control Switch	Motor	Usable Oil Capacity	Weight
EV-43M3	3W,3P	Advance hold/return	Remote Motor Control (10 ft)	1.0 hp 115V/60 HZ	2.6 Gallon	81 lbs
EV-52H2	2W,2P	Advance Return **	Remote Motor and Valve	1.0 hp 115V/60 HZ	2.6 Gallon	81 lbs
EV-43M4	4W,3P	Advance hold/return	Remote Motor Control (10 ft)	1.0 hp 115V/60 HZ	2.6 Gallon	81 lbs
EV-52H4	4W,2P	Advance Return **	Remote Motor and Valve	1.0 hp 115V/60 HZ	2.6 Gallon	81 lbs

** "Advance" position holds pressure with motor shut off.