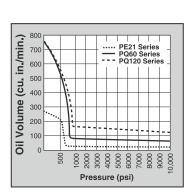
## **ELECTRIC PUMP**

Hydraulic PQ60 Series
Up to 200 ton
60 cu. in./min.





## PUMP DESIGNED SPECIFICALLY FOR HEAVY DUTY, EXTENDED CYCLE OPERATION.

- For operating single- or double-acting cylinders.
- Metal shroud keeps dirt and moisture out of motor and electrical components.
- Electrical shut-down feature prevents unintentional restarting of motor following an electrical service interruption.
- Internal relief valve limits pressure to 10,000 psi. External relief valve is adjustable from 1,000 to 10,000 psi.
- Pumps operate below maximum OSHA noise limitation (74-76 dBA).
- Start and operate under full load, even with voltage reduced 10%.



PQ603



				The State of the S				
	Max.		dBa at					
	Pressure		Idle and	Amp Draw at	0	il Del. (	cu. in./	min. @)
Pum	p Output		10,000	10,000 psi	100	1,000	5,000	10,000
No	. (psi)	rpm	(psi)	(115 V.)**	(psi)	(psi)	(psi)	(psi)

Prod. Wt. w/0il (lbs.)

251/8 141/4 151/2 71/4 121/8 135/16 1411/16 95/16 413/16 1/2-20 169\*\*

**PQ60** 10,000 1,725 74/76\* See Chart 730 70 65 60 25½ 14½ 15½ 7½ 1½ 13⅙ 14⅓ 15⅓ 14⅓ 16 ½ 1½ 20 169\*\* Series (following page) UNF

- \* Measured at a 3 ft. distance, all sides.
- \*\* Total weight with oil and 3-way solenoid valve. Subtract 10 lbs. to obtain weight of pump with manual valve.
- \*\*\* For 2" dia. swivel casters, order (4) No. 10494.







## **Hydraulic Machine Press Operation.**

For use with Cyl. Type	Description	Order No.	Valve Type	Valve No.	Valve Function	Max. Amp Draw @ 10,000 (psi)	Motor	Reservoir Usable (cu. in.)
Single-Acting	2 hp pump with 5.7 gal.	PQ603	3-Way	9520*	Advance Hold	115V - 22 amps	2 hp, 230 Volt	1,250
	reservoir and manual valve,				Return	230V - 11 amps	60 Hz††, Single Phase	
Single-Acting	PQ603, except has solenoid	PQ603S	3-Way	9599†	Advance Hold	115V - 22 amps	2 hp, 230 Volt	1,250
	operated remote valve.				Return	230V - 11 amps	60 Hz††, Single Phase	
Double-Acting	2 hp pump with 5.7 gal.	PQ604	4-Way	9506*	Advance Hold	115V - 22 amps	2 hp, 230 Volt	1,250
	reservoir and manual valve.				Return	230V - 11 amps	60 Hz††, Single Phase	
Double-Acting	PQ604, except has solenoid	PQ604S	4-Way	9512†	Advance Hold	115V - 22 amps	2 hp, 230 Volt	1,250
	operated remote valve.				Return	230V - 11 amps	60 Hz††, Single Phase	

- \* Manual valve. Pump is equipped with RUN/OFF/PULSE switch for control of motor.
- † Solenoid valve. Pump is equipped with a remote control switch with 10 ft. cord.
- †† PQ60 series also available in 115V, 60 Hz or 220V, 50 Hz. Please specify when ordering. Example: for 60 Hz order PQ603-115; for 50 Hz order PQ603-50-220.
- Some Power Team pumps are available in special configurations not listed in this catalog. Power Team can "Assemble to Order" pumps with special seals, voltages, valves, relief valve settings, etc. For your special requirements please consult your local distributor or the Power Team factory.