ELECTRIC/BATTERY

PE10 Series Pump Up to 25 Ton Quarter Horse® Two Speed





olume (cu. in./min.)	250 200 150 100 50 0						0, ies	PF	R1() _	
Oil Volu	50 0	001	001	1000		-		(ia	7000		10,000

HIGH PERFORMANCE IN COMPACT PACKAGE. ELECTRIC AND BATTERY POWERED MODELS FOR POWER-ING TOOLS AND CYLINDERS UP TO 25 TON.

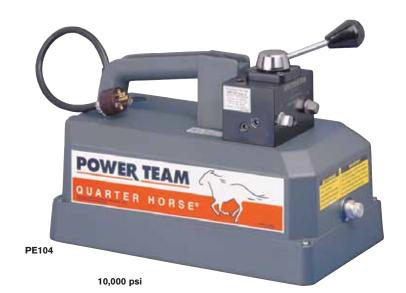
- Portable power source for hydraulic cylinders and tools.
- Permanent magnet motor starts easily under load, even with reduced voltage conditions.
- Battery-operated models have 8 foot power cord with alligator clips to connect to any 12 volt battery.

- Optional rechargeable battery pack with shoulder strap for maximum portability.
- Pump typically delivers 15 minutes of continuous operation at 10,000 psi on a single battery.
- Pump can be operated in any position.
- 24 volt hand and foot switches available for all AC powered models.
- High-impact housing with flameretardant construction.
- Base mounting holes for fixed installations.

For use with Cyl. Type	Description	Order No.	Valve Type	Valve No.	Valve Function	Control Switch		eservoir Usable Cap. (cu. in.)
Single-Acting	Base model pump with $1/_4$ hp motor. Bladder type reservoir, 110 volt power required.	PE102	2-Way/ Auto. Dump	9561	Advance Return (Auto.)*	Rocker Type off, Momentary on	¹ / ₄ hp, 110/115V 50/60 Hz, Single Phas	60
Single-Acting	PE102, except has automatic dump valve.	PE102A	Auto. Dump	9562	Advance Return**	Rocker Type off, Momentary on	¹ / ₄ hp, 110/115V 50/60 Hz, Single Phas	60 ie
Single-Acting	PE102, except requires 220 volt.	PE102-220	2-Way/ Auto. Dump	9561	Advance Return (Auto.)*	Rocker Type off, Momentary on	¹ / ₄ hp, 220/230V 50/60 Hz, Single Phas	60 ie
Single-Acting	PE102A, except requires 220 volt.	PE102A-220	Auto. Dump	9562	Advance Return**	Rocker Type off, Momentary on	¹ / ₄ hp, 220/230V 50/60 Hz, Single Phas	60 e
Single-Acting	PE102, except requires 12 volt DC.	PR102	2-Way/ Auto. Dump	9561	Advance Return (Auto.)*	Rocker Type off, Momentary on	¹ / ₄ hp, 12V†	60
Single-Acting	PE102A, except requires 12 volt DC.	PR102A	Auto. Dump	9562	Advance Returnc	Rocker Type off, Momentary on	¹ / ₄ hp, 12V†	60
Single-Acting/ Double-Acting	Base model pump has 4-way valve for operating double-acting systems. 110 volt power required.	PE104	4-Way	9563	Advance Hold Return	Rocker Type off, Momentary on	¹ / ₄ hp, 110/115V 50/60 Hz, Single Phas	60 ie
Single-Acting/ Double-Acting	PE104, except requires 220 volt.	PE104-220	4-Way Hold Re	9563 eturnMome	Advance entary on50/60 Hz, Sir	Rocker Type off, ngle Phase	¹ / ₄ hp, 220/230V	60
Single-Acting/ Double-Acting	PE104, except	PR104	4-Way Hold R	9563	Advance	Rocker Type off,	¹ / ₄ hp, 12V† omentary on	60

 * "Advance" position holds pressure with motor shut off. "Return" position advances cylinder with motor running and returns cylinder with motor shut off. ** Cylinder advances with motor running and automatically returns with motor shut off.

+Comes with an 8 ft. alligator clip cord for 12 volt DC use.





The Quarter Horse pump has a maximum operating pressure of 10,000 psi, which handles a wide variety of handheld hydraulic tools.

Accessories



BP212VQ – Optional 12 volt battery pack. Includes sealed lead acid battery, 115V charger, 4 ft. cord, carrying case and shoulder strap. Wt., 17.7 lbs. RB12V – Battery only. BP12INT – Battery with cord and carrying case. Wt., 11.1 lbs. RC12V – Replacement 4 ft. battery cord only. Wt., .5 lbs.



BC212 – Battery charger for U.S.A.
Wt., 6.6 lbs.
BC212EUR – Battery charger for Europe.
Wt., 6.6 lbs.
25017 – Remote hand control with 10 ft. cord. Wt., 0.8 lb.

Max. Pump No.	dBa @ Pressure Output (psi)	ldle and 10,000 (psi)	Oil Del. (d 0-40 (psi)	cu. in./min. 10,000 (psi)	@) Overall Dimensions	Prod. Wt. with Oil (Ibs.)
PE10 Series PR10 Series	10,000	68-74*	120	10	13"L x 7∜₄"W x 8"H	20

* Measured at 3 ft. distance, all sides.

- **NOTE:** PR10 rechargeable model is equipped with 8 ft. cord with alligator clips. Order optional battery pack (No. BP212VQ) or use with any 12 volt battery.
- NOTE: Amp draw at 10,000 psi 6 amp at 115 volt, 3 amp at 230 volt, and 35 amp at 12 volt.



9560 – Pressure regulator. Adjustable from 1,000 to 10,000 psi. All mounting hardware included. Wt., 3 lbs.



251660 – Foot switch with 10 ft. cord. Single pole, double throw, 15 amp @ 125-250 VAC. Wt., 1 lb.

