



Tooling solutions for the power utility industry.



Specifications:

Weight	75 lbs. w/ oil
Low Pressure	300 psi
Flow Rate	157 cu/in/min
High Pressure	10,000 psi
Flow Rate	36 cu/in/min
Reservoir	182 cu/in
Motor 3/4 hp	120 vac
	8.2 amp

**R-14EA - SINGLE ACTING,
and R-14EAD - DOUBLE ACTING
HYDRAULIC PUMPS**

3/4 hp - Electric, with Remote

Features:

- * **Visual Oil Level**
- * **Durable Steel Construction with Carrying Handles**
- * **Low Amperage Requirement**
- * **3/8 Screw-Type Couplers**

The **R-14EA** single acting, 10,000 psi, electric pump. The two button hand control allows the user to advance, hold, or release at any time. When 10,000 psi is reached, the pump will automatically shut off and hold until release button is pushed to retract the tool.

The auto cycle switch allows the operator to push the advance button, and the pump will automatically advance, run to 10,000 psi, and release. This feature is mostly used where the operator must have the freedom of both hands.

R-14EAD - Double acting electric pump with most of the same features as the **R-14EA**, excluding the pressure hold feature.

R-14EF - HYDRAULIC PUMP

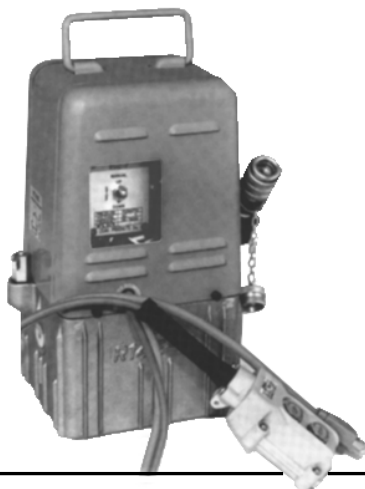
1/2 hp - Electric, with Remote

Features:

- * **Two Stage, Pumping System**
- * **Adj. Output from 4,000 to 10,000 psi.**
- * **3/8" NPT Port Tap w/ Female Coupler.**
- * **Durable Steel Cover with Handle.**
- * **Visual Oil Level.**

The low amperage of this pump allows it to be used virtually anywhere. The operator has complete control to advance and retract at will with the push of a button. The user is never committed to a full cycle, and may back off at any time even under pressure.

A 10-foot remote control cable provides both safety and convenience. The user can set up an operation and then move away from the work site before engaging the tool. An over-ride switch on the pump allows full control at the pump motor.



Specifications:

Weight	34 lbs.
Size	7"L x 6"W x 14"H
Motor size	1/2 hp - 6.5 amp
Deliv. @200 psi	157 cu/in/min
Deliv. @10,000	19 cu/in
Oil Capacity	120 cu/in

TO ORDER CALL: 800-966-3530 OR FAX: 215-357-9193



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PPE-1020 - ELECTRIC / HYDRAULIC PUMP

Operate both single- and double-acting tools from this 1/2 hp, 6.5 amp @ 120 VAC pump unit provides up to 10,000 psi hydraulic power for high-pressure cutting and crimping tools.

This compact unit allows use of double-acting cutting and crimping tools in construction situations where hydraulic systems may not be available. Features a built-in relief valve and high-pressure couplers.

SPECIFICATIONS: System: Open-Center, Reservoir Capacity: 0.5 gal., Relief Valve Setting 10,000 psi, Output Flow @ 10,000 psi is 18.8 in. 3/min., Fast Advance Flow 0.7 gpm, Weight: 28 lb., 9.5" O.A.L., Width: 7.5", Height: 15.5", H/P Port 1/4-18 NPSM



GASOLINE POWERED / HYDRAULIC PUMPS

10-GM

4 hp four-cycle gasoline engine

Three-stage pump for rapid (2) ram advance

3-way valve for single acting operation

10,000 psi high-pressure pump

Selector for single or double acting mode (4-way option)

High-pressure safety relief valve

Carrying handle

Factory filled oil reservoir

Pressure matched quick-coupler(s) supplied

Optional: Operating pressures, 4-way manual valve for double acting operation, and carrying case.



30-GS-4

7 hp four-cycle gasoline engine

Two-stage pump for rapid ram advance

10,000 psi high-pressure pump

4-way Solenoid valve with remote hand control with 8 foot cord

Selector Valve for single or double acting modes

High-pressure safety relief valve

Protective carrying frame

Factory filled oil reservoir

Pressure matched quick-couplers supplied

Optional: Operating pressures, 4-way manual valve for double acting operation, and remote foot control.



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