



Product Bulletin

Market Release **Model 940 POWERIG® Hydraulic Unit**

The Model 940 POWERIG Hydraulic Unit is an electrically powered hydraulic power source designed to operate Huck Hydraulic Installation Equipment. It operates on 115 volt, 50 or 60 hertz, single phase, alternating current. Hydraulic fluid directional flow is controlled from installation equipment by a 24 volt control circuit. Output pressures as shipped are: PULL 5400-5700 psi
RETURN 2600-2800 psi

System: Single open center circuit with 8,400 psi max.
70 cu. in./min. at 5,000 psi

Pump: 2 stage, gear piston type

Oil Control: Four-way solenoid operated directional valve

Reservoir Capacity: 1 ½ gal.

Remote Control: 24 volt control circuit

Power Source: 1 1/8 h.p., 12,000 r.p.m., 115 volt, 60/50 hertz, A.C. single phase

Dimensions: 12 ½" long, 10 ½" wide, 18" high

Weight: Dry 66 lbs., operational 74½ lbs.

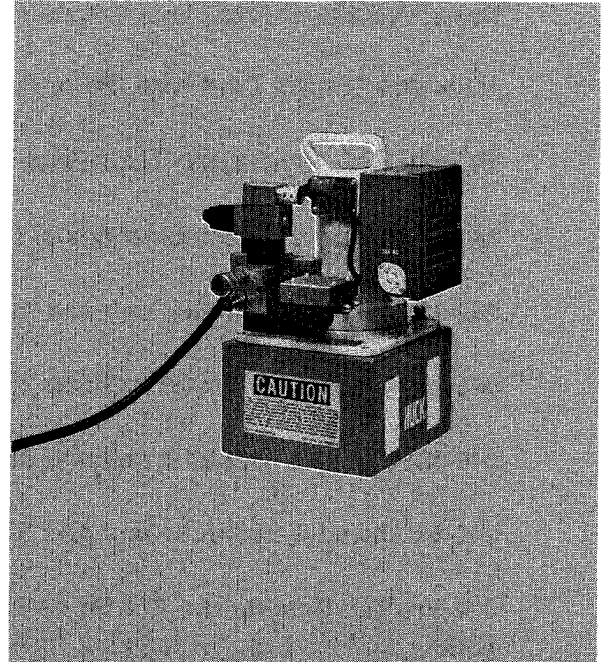
Hydraulic Fluid: Fire-resistant hydraulic fluid to meet OSHA regulations (SUS 300 at 100° F and SUS 50 at 210° F)

Seals: Compatible with phosphate ester hydraulic fluids

Output pressures: adjustable for various tool series

Optional: Model 940-220 electrical system 220 volt, 60/50 hertz, single phase
Model 940-250VDC electrical system 250 volt direct current

See reverse side for Accessories and Kits



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Accessories

Gauge Set-up T-10280. This is a hydraulic gauge used to set or check the PULL and RETURN pressures on POWERIG Hydraulic Units.

Caster Kit No. 111385. This kit provides four casters and four lock nuts.

Hose and Control Cord Kits. Refer to Product Bulletin No. 214 .

POWERIG Hydraulic Unit Kits

Model Numbers for combinations of POWERIG Hydraulic Unit/Hose Kits:

940-12: includes hydraulic unit and 12 ft. Hose Kit # 110838

940-26: includes hydraulic unit and 26 ft. Hose Kit # 110839

940-38: includes hydraulic unit and 38 ft. Hose Kit # 110840

940-52: includes hydraulic unit and 52 ft. Hose Kit # 110841

See Product Bulletin No. 214 for descriptions of the above Hose and Control Kits.