

30 HP Electric Hydraulic Power Unit

Fast Facts

50 or 60 HZ Compatible

Horsepower: 30 HP (22kW)

Operating Pressure: 2500 to 3500 PSI (172–241 Bar)

Hydraulic Flow 4 to 15 GPM (15-56 LPM)

> Hydraulic Tank 25 Gal (94 Liters)

Electric Requirements
3 Phase 230V /480V

Weight: 900 LBS (408 kg)

<u>Dimensions:</u> 58"x48"x42" (147cmx121cmx106cm)

Hydraulic Oil: 32 or 46 AW, BIO, NS



Motor

- High efficiency TEFC electric motors up to 1800 RPM
- Up to 5 year motor warranty through Hyundai
- · Class F insulation with Class H wire insulation
- Motor phase loss & over temperature protection
- · Rubber engine vibration dampers
- Greaseable motor ball bearings
- Wash down rated start/stop/reset HoA station

Safety

- Steel roll cage design available
- · Hydraulic tank with level indicator
- System flow thru relief valve
- · Oil spill drip pan
- · Easy to read operation labeling
- · High Performance gear or piston pump
- Safety labeling

Hydraulics

- · Single circuit variable flow hydraulic controls
- Low level hydraulic fluid shutdown
- · Oversized hydraulic cooling system with cooling fan
- · Hydraulic oil filter with spin on cartridge
- High pressure hydraulic pump
- 5000 PSI hydraulic gauges
- 5000 PSI screw together supply and return fittings
- Hydraulic oil level & temperature indicators

Other Features

- 25' Electrical extension lead wire
- · Powder coated frame & removable caster wheels
- · Optional hydraulic piston pump upgrade
- · Removable hydraulic tank
- · Variable hydraulic flow valve with adjustable relief
- Easily fits in the bed of a half ton truck
- · Fuel and hydraulic filtration

Available Options

- Fully custom hydraulic circuits, pressures, and flow
- · Optional soft start combination breaker
- · Optional hydraulic pressure washer
- Optional piston pump w/ variable displacement



FastFlowPump.com

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