



40 HP Electric Hydraulic Power Unit

Fast Facts

TEFC 50 or 60 HZ Compatible

Horsepower: 40 HP (29kW)
Operating Pressure: 150 to 5000 PSI (10-344 Bar)
Hydraulic Flow Up to 40 GPM (151 Liters)
Hydraulic Tank 60 Gal (272 Liters)
Electric Requirements 3 Phase 230V / 460V
Weight: 1500 LBS (680 kg)
Dimensions: 60"x46"x42" (152cmx117cmx139cm)
Hydraulic Oil: 32 or 46 AW, BIO, NS Biodegradable Optional



40 HP ELECTRIC HPU

FEATURES

Motor

- TEFC 1800RPM 3 Phase Motor
- 1.15 service factor - continuous duty rated
- Cast iron frame with built in grease fitting
- Up to 5 year manufacturer motor warranty
- Motor phase loss and over temperature protection
- Nema 3R or 4
- Soft starter and combination breaker available

Safety

- Starter wired to motor
- Start / stop / reset
- System hydraulic relief protection
- Easy to read safety labeling
- Adjustable amperage FLA motor protection
- Full System Test at Factory

Hydraulics

- Custom hydraulics, flow, and pressure
- Low level hydraulic shutdown available
- High capacity hydraulic oil cooler available
- Hydraulic oil filter with spin on cartridge
- Variable flow hydraulic controls available
- 5000 PSI hydraulic gauges
- Optional Wheel Locks
- Hydraulic oil level & temperature indicators

Other Features

- Drip pan oil spill containment; top and fan safety grating
- Epoxy finish or powder coat
- Removable tank with oversized clean out ports
- Removable Casters
- Filler Breather Cap
- Pressure, Return, and Case Drain Ports
- Hydraulic Isolation valve
- Compact frame

Horsepower	Hydraulic Flow	Hydraulic Pressure
40HP	40GPM	1500
40HP	30GPM	2000
40HP	23GPM	2500
40HP	20GPM	3000
40HP	15GPM	4000
40HP	11GPM	5000



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