FAST FLOW PUMPS

30HP Electric Hydraulic Unit

Fast Facts

- 30HP / 22kw
- 1000-5000PSI / 172-345 Bar
- Up to 57GPM (216LPM) Hydraulic Flow
- 25 Gallon (95 Liter) Hydraulic Tank
- 3 Phase 230V/480V Electrical
- Weights 900lbs (408kg)
- 58" x 48" x 42" (147cm x 121cm x 106cm)
- 32 or 46 AW, BIO, NS Hydraulic Fluid

FEATURES

Motor

- High efficiency TEFC electric motors ––up to1800 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

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

Safety

- Steel rollcage design available
- Hydraulic tank with level indicator
- System flowthru relief valve
- Oil spilldrip pan
- Easy toread operationlabeling
- High Performance gear or piston pump
- Safety labeling

Available Options

- Fully custom hydraulic circuits, pressures, and flow
- 208-230 Volt / 460 Volt /575 Volt power options
- Control power transformer for control electronics
- Control panel push button and HOA options
- Fully boxed frame tubing for added protection
- 100% Oil Spill Containment
- Top & fan Safety Grating
- Certified 4 point lift pad
- 10" forklift boots & low point drain plugs

Get reliable, zero-emission hydraulic power with our 30HP Electric Hydraulic Power Unit. Designed for indoor, municipal, and environmentally sensitive applications, this compact HPU delivers consistent flow and pressure without the noise, emissions, or maintenance of diesel engines.

Hydraulic Capabilities

29GPM	1500PSI
22GPM	2000PSI
15GPM	3000PSI
11GPM	4000PSI
9GPM	5000PSI

FLOW RATE (GPM) PER PRESSURE RATING (PSI)