



FAST FLOW PUMPS

150HP Electric Hydraulic Unit

Fast Facts

- 150HP / 111kw
- 2500-5000PSI / 172-345 Bar
- Up to 95GPM (359LPM) Hydraulic Flow
- 80 Gallon (302 Liters) Hydraulic Tank
- 3 Phase 230V/480V Electrical
- Weighs 7500lbs (3401kg)
- 110" x 69" x 66" (279cm x 175cm x167cm)
- 32 or 46 AW, BIO, NS Hydraulic Fluid



150HP ELECTRIC
HYDRAULIC POWER UNIT

FEATURES

Motor

- WEG or Hyundai Class1 Division 1 Group C & D
- 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
- Exceeds ASTM B117 salt spray test
- Soft starter and combination breaker available

Hydraulics

- Multiple hydraulic circuits & upgraded control valves
- Low level hydraulic shutdown
- High capacity hydraulic oil cooler
- Hydraulic oil filter with spin on cartridge
- Variable flow/pressure hydraulic controls
- 5000 PSI hydraulic gauges
- 5000 PSI screw together 1" supply and return fittings
- Hydraulic oil level & temperature indicators

Safety

- Start / stop / reset / emergency stop push buttons
- System hydraulic relief protection
- Easy to read safety labeling
- Adjustable amperage FLA motor protection
- Armor & jacketed shipboard power & control cables
- Pull test & certified weld inspection available

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

When your operation demands maximum hydraulic output with zero emissions, the 150HP Electric Hydraulic Power Unit delivers. Engineered for the most demanding industrial and municipal applications, this powerhouse provides high-flow, high-pressure performance with clean, quiet, and energy-efficient operation — perfect for enclosed spaces, 24/7 operations, and environmentally regulated sites.

Hydraulic Capabilities

146GPM	1500PSI
109GPM	2000PSI
736PM	3000PSI
556PM	4000PSI
446PM	5000PSI

