



FAST FLOW PUMPS

48HP Diesel Hydraulic Unit

Fast Facts

- 48HP / 36kw
- 1000-3000PSI / 172-206 Bar
- Up to 24GPM (91 LPM) Hydraulic Flow
- 18 Gallon (68 Liter) Hydraulic Tank
- 40 Gallon (151 Liter) Diesel Tank
- Weights 3900lbs (1770kg)
- 73" x 48" x 61" (185cm x 122cm x 155cm)
- 32 or 46 AW, BIO, NS Hydraulic Fluid



48HP DIESEL HYDRAULIC POWER UNIT

FEATURES

Engine

- Tier 4 Final Deutz Engine
- 100% duty cycle
- Engine safety shutdown package
- Rubber engine vibration dampers
- Electric start with battery
- Weather safe battery box

Hydraulics

- Single circuit variable flow hydraulic controls
- High capacity hydraulic cooling system
- Hydraulic oil filter with spin on cartridge
- 3/4" or 1" quick disconnect couplings
- 5000 PSI hydraulic gauges
- Screw together supply and return QD fittings
- Load sense pressure compensated piston pump

Safety

- 18 Gallon fuel tank with level indicator
- Hydraulic system adjustable relief valve
- Hydraulic Isolation Valve
- Easy to read operation & safety labeling
- Hydraulic oil level & temperature indicators

Available Options

- Fully custom hydraulic circuits, pressures, and flow
- 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

Power you can rely on - wherever the job takes you. The 48HP Diesel Hydraulic Power Unit delivers a strong balance of fuel-efficient performance and rugged durability, making it a dependable choice for demanding field environments. Built within a compact, maneuverable frame, this unit offers easy transport and quick setup while still providing the robust hydraulic output expected from a 48-horsepower diesel system.

Hydraulic Capabilities

47GPM	1500PSI
35GPM	2000PSI
28GPM	2500PSI
24GPM	3000PSI
17GPM	4000PSI
14GPM	5000PSI

FLOW RATE (GPM) PER PRESSURE RATING (PSI)

