

## 30 HP Mobile Electric Hydraulic Power Pack

Fast Facts	50 or 60 HZ Compatible
<u>Horsepower:</u> 30 HP	
<u>Operating Pressure:</u> 2500 to 3500 PSI	
<u>Hydraulic Flow</u> 4 to 15 GPM	
<u>Hydraulic Tank</u> 25 Gal	
<u>Electric Requirements</u> 3 Phase 230V /480V	
<u>Weight:</u> 900 LBS	
<u>Dimensions:</u> <b>58" x 48" x 42"</b>	
<u>Hydraulic Oil:</u> 32 or 46 AW, BIO, NS	

### Motor

- High efficiency WEG or Hyundai TEFC electric motors
- 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
- Re-greasable motor ball bearings
- Wash down rated start/stop/reset station

### Safety

- Steel roll cage designed
- Hydraulic tank with level indicator
- System flow thru relief valve
- Oil spill drip pan
- Easy to read operation labeling
- High Performance gear 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
- Top tank desiccant breather
- Removable hydraulic tank
- Variable hydraulic flow valve with adjustable relief
- Easily fits in the bed of a 1/2 ton truck.
- Fuel and hydraulic filtration

## FEATURES

### Available Options

- Fully custom hydraulic circuits, pressures, and flow
- Optional soft start combination breaker
- Optional hydraulic pressure washer

# ▶ Fast Flow - Hydraulic Power Units

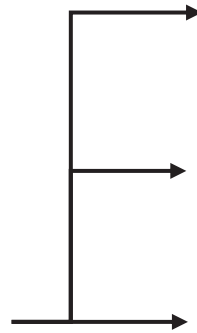
## Power Packed - Will Travel

**Fast Flow's portable hydraulic power pack is the right size for your application. When combined with any 2" or 3" Fast Flow pump, you have a compact system that can pump up to 600 gallons a minute and a maximum discharge pressure of over 100 PSI while maintaining a small foot print. Don't be fooled by the small size, this portable hydraulic power unit has a high capacity hydraulic cooler and reliable WEG or Hyundai electric motors to keep pumping. Fast Flow's pumps and portable power units can be moved to places other pump systems simply cannot go.**

### One Power Unit

-Many Uses

### Pump Choices



**2" Aluminum**



**3" Aluminum or  
3" Ductile Iron**



**3" Low Level**

Mobile Electric Power Pack  
*With Removable Caster Wheels*

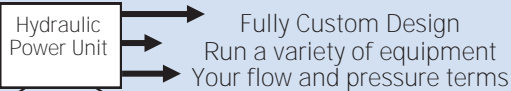
### Hydraulic Output

#### Single Circuit - 1 Output



**Powers 2" or 3" Fast Flow Pumps**

#### Custom Circuits



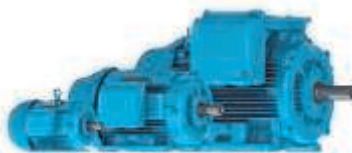
Power the Fast Flow Pumps you need plus operate auxiliary tools and equipment

#### Keeping it Cool

Fast Flow power units have oversized hydraulic cooling systems that help handle the heat generated by heavy operating conditions, constant running and high ambient temperatures.

### WEG Electric Motors

- **3 Year Warranty on Motor**
- **TEFC Cast Iron Frame**
- **From 5 to 500 HP**
- **1.0 to 1.25 Service Factor**
- **1800 & 3600 RPM**
- **Standard and Explosion**



### Hyundai Electric Motors

- **5 Year Warranty on Motors**
- **TEFC Cast Iron Frame**
- **From 5 to 250 HP**
- **1.15 Service Factor**
- **1800 & 3600 RPM**
- **Standard and Explosion Proof**

