### Fast Facts

<table>
<thead>
<tr>
<th>Feature</th>
<th>Specification</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Horsepower</strong></td>
<td>174 HP (129 kW)</td>
</tr>
<tr>
<td><strong>Operating Pressure</strong></td>
<td>2500 to 4000 PSI (172-275 Bar)</td>
</tr>
<tr>
<td><strong>Hydraulic Flow</strong></td>
<td>Up to 80 GPM (302 Liters)</td>
</tr>
<tr>
<td><strong>Hydraulic Tank</strong></td>
<td>130 Gal (492 Liters)</td>
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<tr>
<td><strong>Diesel Tank</strong></td>
<td>130 Gal (492 Liters)</td>
</tr>
<tr>
<td><strong>Weight</strong></td>
<td>7500 LBS (3401 kg)</td>
</tr>
<tr>
<td><strong>Dimensions</strong></td>
<td>122”x56”x78” (309cmx142cmx198cm)</td>
</tr>
<tr>
<td><strong>Hydraulic Oil</strong></td>
<td>32 or 46 AW, BIO, NS</td>
</tr>
</tbody>
</table>

### Offshore and Oilfield Ready

- Safety 4 point lift and center point eye pad
- Custom radiator grill guard and overhead grating
- System hydraulic relief valve
- Safety transport “O” ring binders
- Easy to read safety and operation labeling
- Flame arrester exhaust with heat shield
- Meets BP and Shell Oil off shore safety standards

### Engine

- Isuzu, Deutz, or John Deere Engines
- EPA rated engine with rubber engine shock points
- LOFA or Murphy engine monitoring system
- Engine safety shutdown package
- Double fuel and hydraulic filtration
- Air inlet shutdown valve
- Electric start with battery & weather safe battery box

### Hydraulics

- Multiple hydraulic circuits & upgraded control valves
- Low level hydraulic fluid shutdown
- High capacity hydraulic heat exchanger
- Hydraulic oil filter with spin on cartridge
- Oil spill and fuel containment
- 5000 PSI hydraulic gauges
- 5000 PSI Screw together 1” supply and return fittings
- Hydraulic oil level & temperature indicators

### Available Options

- Fully custom hydraulic circuits, pressures, and flow
- Air or electric start; mechanical or electric shutdown
- Optional offshore/oilfield certifications
- Integrated hydraulic hose reels
- Optional hydraulic pressure washers

### Safety

- Safety 4 point lift and center point eye pad
- Custom radiator grill guard and overhead grating
- System hydraulic relief valve
- Safety transport “O” ring binders
- Easy to read safety and operation labeling
- Flame arrester exhaust with heat shield
- Meets BP and Shell Oil off shore safety standards

### Other Features

- Variable hydraulic pressure and flow control
- Double coated marine epoxy finish
- Fully boxed frame tubing for added damage protection
- Top tank desiccant breather
- Removable tanks with oversized clean out ports
- Increased capacity hydraulic cooler options
- New 4” x 10” box tube skid rails & 10” forklift boots
- Low point drain plugs

### Fast Flow Pumps

Submersible Pumps • Hydraulic Power Systems

Fast Flow Pumps
9700 Hwy 63 • Moss Point, MS 39562
228.475.2468

FastFlowPumps.com

174 HP Diesel
Hydraulic Power Unit

Trailer or Skid Mounting Available
Fast Flow Engine Selector

**174 HP Deutz TCD914**
- Turbocharged Diesel
- 6 Cylinder Air Cooled
- (174 HP / 129 KW) Output
- 6.5 (L) Displacement
- 2300 Max RPM
- EPA Tier III w/Flex Letter

**203 HP Isuzu 4HK**
- Turbocharged Diesel
- 4 Cylinder Liquid Cooled
- (203 HP / 151 KW) Output
- 5.2 (L) Displacement
- 2100 Max RPM
- EPA Tier IV interim

**154 HP John Deere 4045H**
- Turbocharged Diesel
- 4 Cylinder Liquid Cooled
- (154 HP / 116 KW) Output
- 4.5 (L) Displacement
- 2200 Max RPM
- EPA Tier IV interim

**Hydraulic Output Options**

- **Any Single Circuit - 1 Output**
  - Single Circuit Mode—1 Port
  - 60+ GPM@ 3000 PSI

- **Power any Fast Flow Pump head**
  - Multiple Circuit - 1, 2, or 3 Outputs
  - Twin Circuit Mode—2 Port
  - 30 GPM@ 3000 PSI
  - Triple Circuit Mode—3 Ports
  - 20 GPM@ 3000 PSI

- **Power multiple 2", 3" & 4" Fast Flow Pumps**
  - Multi-Circuit Custom Circuits
  - (Diesel or Electric Available)
  - Fully Custom Design
  - Run a variety of equipment
  - Your flow and pressure terms

- **Picking up or locking down**
  Fast Flow’s hydraulic power units have safety built in.

- **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.

Fast Flow, LLC and Fast Flow Pumps manufactured pumps are protected under; 35 U.S.C., 37 C.F.R. and 18 U.S.C. Fast Flow, LLC and Fast Flow manufactured pumps are covered by one or more of the following patents:

- United States Patent Number (s): 6,942,448; 7,442,003; 8,152,443; 10,138,891; Other Patents pending approval. Pump curve & capacities represent the pump moving water at an elevation of sea level. Many variables can affect actual pumping performance.