MADE IN THE U.S.A.

GPI / GPRO

PRODUCT CATALOG 3.3

MADE IN THE U.S.A.
At Great Plains Industries, Inc., we manufacture American-made fuel transfer pumps that are easier for our customers to install, operate and maintain than any other brand out there. We’ve been building superior products since 1972, in the heart of the mid-west—Wichita, Kansas, USA.

In this catalog, Great Plains Industries is excited to announce that our fuel transfer pumps are professional grade with high operating pressures. The GPRO vane pump product lines will now be under one brand, GPRO®. GPRO fuel transfer pumps are designed for gasoline, diesel, and water, with a 25-GPM flow rate. Our commitment to building in the USA is unwavering. We offer American-made, American-engineered products, and we are proud to support and employ local communities. Stand behind your product with our warranty: two years for the GPRO pump, three years for the GPRO meter, and an optional fourth year for GPRO Class A meters.

Another source of pride for Great Plains Industries is the new GPI branded, lightweight oil and chemical pump accessories that make attaching accessories fast and easy. The GPRO product line is focused on delivering superior performance and reliability. Our goal is to deliver the best products to our customers with the most reliable products with superior lifetime performance. At Great Plains Industries, we are FUELING FORWARD.

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**G8P**

- **Flow Rate**: 8 GPM (30 L/min)
- **Power Source**: 12V DC
- **Type**: Portable
- **Comfort Grip Handle**
- **Steel Stability Base with Rubber, Gripping Feet**
- **Part No.**: 147000-01 G8P-012-MU

**Electrical**
- **Input**: 12V (dc)
- **Type**: Rotary Gear
- **Current Draw**: 15 amp
- **Motor**: 1100 RPM, 1/10 HP, UL Listed to US and Canadian Standards

**Performance**
- **Flow Rate**: 8 GPM (30 L/min)
- **Duty Cycle**: 15 min. ON, 30 min. OFF

**Operating Pressure**: 10 psi (0.69 bar) - Normal Pressure

**Operating Temperature**: -20°F to 125°F (-29°C to 52°C)

**Pump Housing**: Corrosion-Resistant Diecast Aluminum

**Mechanical Connections**
- Inlet: 3/4 in. NPT
- Outlets: 3/4 in. NPT

**Dispensing Hose**: 8 ft. (2.44 m) x 5/8 in.

**Suction Hose**: 8 ft. (2.44 m) x 5/8 in. with strainer

**Power Cord**: 12 ft. (3.6 m), 14/2 AWG

**Warranty**: 2 Year Pump

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**EZ-8**

- **Flow Rate**: 8 GPM (30 L/min)
- **Power Source**: 12V DC
- **Type**: Mobile
- **Comfort Grip Handle**
- **Steel Stability Base with Rubber, Gripping Feet**
- **Part No.**: 137100-01 EZ-8
- **Part No. (with Spin Collar)**: 137100-05 EZ-8 w/Skin Collar

**Electrical**
- **Input**: 12V (dc)
- **Type**: Rotary Gear
- **Current Draw**: 11 amp
- **Motor**: 2100 RPM, 1/10 HP, UL Listed to US and Canadian Standards

**Performance**
- **Flow Rate**: 8 GPM (30 L/min)
- **Duty Cycle**: 15 min. ON, 30 min. OFF

**Operating Pressure**: 15 psi (1.03 bar) - Normal Pressure

**Operating Temperature**: -20°F to 125°F (-29°C to 52°C)

**Pump Housing**: Corrosion-Resistant Diecast Aluminum

**Mechanical Connections**
- Inlet / Outlet: 1 in. NPT / 3/4 in. NPT
- Mounting: 2 in. NPT

**Dispensing Hose**: 10 ft. (3.0 m) x 5/8 in.

**Suction Pipe**: Telescoping 15 to 40 in. (38.1 to 101.6 cm)

**Power Cord**: 15 ft. (4.6 m), 14/2 AWG

**Warranty**: 2 Year Pump

---

**Ordering Information**

<table>
<thead>
<tr>
<th>Part No.</th>
<th>Model</th>
<th>G8P-012-MU</th>
</tr>
</thead>
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**Ordering Information**

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<th>Part No.</th>
<th>Model</th>
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<tbody>
<tr>
<td>137100-01</td>
<td>EZ-8</td>
<td></td>
</tr>
<tr>
<td>137100-05</td>
<td>EZ-8 w/Spin Collar</td>
<td></td>
</tr>
</tbody>
</table>
Install our tough M-1115 to your on-site fuel tanks for reliable fueling with minimal maintenance. The M-1115 will be by your side to keep your trucks on the road, your tractor working the fields, or your skid steer loader on the move until the job is finished.

**Stationary**

**12 GPM 45 L/min**

**115V AC**

**ELECTRICAL**

- Input: 115V (ac)
- Type: Rotary Gear
- Current Draw: 1.8 amp
- Motor: 1400 RPM, 1/8 HP, UL Listed to US and Canadian Standards

**PERFORMANCE**

- Flow Rate: 12 GPM (45 L/min)
- Duty Cycle: 30 min. ON, 30 min. OFF

**OPERATING PRESSURE**

15 psi (1.03 bar) - Standard Pressure

**OPERATING TEMPERATURE**

-20°F to 125°F (-29°C to 52°C)

**PUMP HOUSING**

Corrosion-Resistant Diecast Aluminum

**MECHANICAL CONNECTIONS**

- Inlet / Outlet: 1 in. NPT / 3/4 in. NPT
- Mounting: 2 in. NPT

**DISPENSING HOSE**

- 12 ft. (3.7 m) x 3/4 in.

**SUCTION PIPE**

Telescoping 15 to 40 in. (38.1 to 101.6 cm)

**WARRANTY**

- 2 Year Pump

**ORDERING INFORMATION**

<table>
<thead>
<tr>
<th>Part No.</th>
<th>Model</th>
<th>Nozzle</th>
<th>Hose</th>
<th>Mount</th>
<th>Suction Pipe</th>
<th>Nozzle Holder</th>
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<tbody>
<tr>
<td>110000-82</td>
<td>M-1115S-AU</td>
<td>Automatic</td>
<td>12 ft.</td>
<td>Spin Collar</td>
<td>Included</td>
<td>Lockable</td>
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<tr>
<td>110000-81</td>
<td>M-1115S-MU</td>
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<td>12 ft.</td>
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<tr>
<td>110000-87</td>
<td>M-1115S-PO</td>
<td>None</td>
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<td>Spin Collar</td>
<td>None</td>
<td>Lockable</td>
</tr>
</tbody>
</table>
**Fuel Transfer Pump**

**M-150 Series**

- **Flow Rate:** 15 GPM (57 L/min)
- **Duty Cycle:** 30 min. ON, 30 min. OFF
- **Operating Pressure:** 15 psi (1.03 bar) - Standard Pressure
- **Operating Temperature:** -20°F to 125°F (-29°C to 52°C)
- **Pump Housing:** Corrosion-Resistant Diecast Aluminum
- **Electrical:**
  - Input: 12V (dc)
  - Type: Rotary Gear
  - Current Draw: 18 amp
  - Motor: 1900 RPM, 1/5 HP, UL Listed to US and Canadian Standards
- **Mechanical Connections:**
  - Inlet / Outlet: 1 in. NPT / 3/4 in. NPT
- **Dispensing Hose:** 12 ft. (3.7 m) x 3/4 in. or 10 ft. (3 m) x 3/4 in.
- **Suction Pipe:** Telescoping 15 to 40 in. (38.1 to 101.6 cm)
- **Power Cord:** 18 ft. (5.5 m), 12/2 AWG
- **Warranty:** 2 Year Pump

Whether you’re harvesting crops, gearing up for your next race, or refueling your fleet of mowers, our M-150 provides reliable flowrates with minimal downtime. Mount this easy-to-install workhorse to mobile tanks and fuel your passion.

### Ordering Information

<table>
<thead>
<tr>
<th>Part No.</th>
<th>Model</th>
<th>Nozzle</th>
<th>Hose</th>
<th>Power Cord</th>
<th>Mount</th>
<th>Suction Pipe</th>
<th>Nozzle Holder</th>
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<td>110000-100</td>
<td>M-150S-AU</td>
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<td>110000-99</td>
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<td>Lockable</td>
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<td>110000-101</td>
<td>M-150S-PO</td>
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<td>None</td>
<td>Included*</td>
<td>Spin Collar</td>
<td>None</td>
<td>Lockable</td>
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<tr>
<td>110240-02</td>
<td>M-150S-E-PO</td>
<td>None</td>
<td>None</td>
<td>None</td>
<td>Direct Mount</td>
<td>None</td>
<td>Standard</td>
</tr>
</tbody>
</table>

*Customer installation required

### GPI EXCLUSIVE!

- Factory-Installed Power Cord, Reduced Installation Time
- Low Profile Design
- Lockable Nozzle Holder
- Strainer Access: Easy Maintenance
- Spin Collar Mount: Easy Installation and Pump Orientation (on Select Models)
- Automatic or Manual Nozzle Models available
- Circuit breaker motor protection
## Fuel Transfer Pump

### M-240 Series

- **15 GPM (57 L/min)**
- **24V DC**
- **Mobile**

### M-180 Series

- **12V DC**
- **18 GPM (69 L/min)**
- **Mobile**

---

### Electrical

- **Input:** 24V (dc)
- **Type:** Rotary Gear
- **Current Draw:** 9 amp
- **Motor:** 1900 RPM, 1/5 HP, UL Listed to US and Canadian Standards

### Performance

- **Flow Rate:** 15 GPM (57 L/min)
- **Duty Cycle:** 30 min. ON, 30 min. OFF

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**Ordering Information**

<table>
<thead>
<tr>
<th>Part No.</th>
<th>Model</th>
<th>Nozzle</th>
<th>Hose</th>
<th>Power Cord</th>
<th>Suction Pipe</th>
<th>Filter Kit</th>
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<td>110000-70</td>
<td>M-240S-MU</td>
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<td>110000-71</td>
<td>M-240S-PO</td>
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<td>110612-02</td>
<td>M-180S-AU</td>
<td>Automatic</td>
<td>12 ft. Installed</td>
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<td>Included</td>
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<td>110612-01</td>
<td>M-180S-ML</td>
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<td>Included</td>
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</tbody>
</table>

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**Warranty**

- 2 Year Pump

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*Customer installation required*
## Quick-Fit Modular Accessories

The NEW G20 PUMP features an innovative design with simplified connection points that make attaching accessories fast and easy.

- Easily attach a filter, meter or both to build your own custom system
- Simple four-bolt connections can be mounted in multiple directions
- No pipe fittings, tape, or sealant required for installation
- Eco-friendly, no-leak flange and O-ring eliminate threaded pipe leaks

### Quick-Fit Filter Adapter Kit
Part#129500-01
See page 41

### M30 Mechanical Fuel Meter
Part#165100-01 (Gallons) or #165100-02 (Litres)
See page 41

### Quick-Fit Modular Accessories

- Factory-Installed Power Cord: Reduced Installation Time
- Spin Collar Mount: Easy Installation and Pump Orientation
- Lockable Nozzle Holder

## Ordering Information

<table>
<thead>
<tr>
<th>Part No.</th>
<th>Model</th>
<th>Nozzle</th>
<th>Hose</th>
<th>Power Cord</th>
<th>Mount</th>
<th>Suction Pipe</th>
<th>Nozzle Holder</th>
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<td>162000-01</td>
<td>G20-012PX</td>
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<td>Lockable</td>
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<td>162000-02</td>
<td>G20-012MD</td>
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<td>14 ft.</td>
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<td>Spin Collar</td>
<td>Included</td>
<td>Lockable</td>
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<tr>
<td>162000-03</td>
<td>G20-012AD</td>
<td>Automatic</td>
<td>14 ft.</td>
<td>Installed</td>
<td>Spin Collar</td>
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<td>Lockable</td>
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</table>

Extended warranty coverage requires registration with GPI. Default warranty is 2 years. Visit gpi.net/product-registration/
FILTER AND ADAPTERS GUIDE

**Up to 18 GPM (69 L/min)**

- 3/4 in. NPT, Cast Iron Adapter for 18 GPM (67 L/min), 1-12 UNF
- 1 in. NPT, Cast Iron Adapter for 18 GPM (67 L/min), 1-12 UNF
- Particulate Filter: 18 GPM (67 L/min), 10 micron, 1-12 UNF, Includes draincock
- Water and Particulate Filter: 18 GPM (67 L/min), 10 micron, 1-12 UNF
- Filter Adapter Installation Kit: 3/4 in. x 4 in. pipe nipple, 2 pipe bushings, roll of pipe thread

<table>
<thead>
<tr>
<th>Model/Part</th>
<th>305006-52</th>
<th>305004-88</th>
<th>129300-01</th>
<th>129300-02</th>
<th>129300-02</th>
<th>110528-01</th>
<th>131527-01</th>
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<td>X</td>
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</tbody>
</table>

**20 to 40 GPM (76 to 151 L/min)**

- Quick-Fit Filter Adapter Kit: Includes (1) 50 Micron Particulate Filter 129340-07 and (1) Quick-Fit Modular Filter Adapter
- Quick-Fit Replacement Filter: Particulate 25 GPM (94.6 L/min), 10 micron, 1-3/8 - 12 UNF
- Quick-Fit Replacement Filter: Particulate 18 GPM (67 L/min), 10 micron, 1-3/8 - 12 UNF, Includes draincock
- Water & Particulate Filter: 25 GPM (94.6 L/min), 10 micron, 1-12 UNF

<table>
<thead>
<tr>
<th>Model/Part</th>
<th>129500-01</th>
<th>129340-07</th>
<th>129340-01</th>
<th>129340-04</th>
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<tbody>
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<td>X</td>
<td>X</td>
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</table>

For more, visit the ACCESSORIES AND SPARE PARTS section at the back of the catalog (page 47-51).

FIVE-YEAR WARRANTY with industry-leading customer service

PLUS!

- High operating pressure - ideal for use with a hose reel
- Powder-coated - durable and corrosion resistant
- Carbon vanes - LONG-life
PRO20-012

- Fuel Transfer Pump

**Performance**
- Flow Rate: 20 GPM (76 L/min)
- Duty Cycle: 30 min. ON, 30 min. OFF

**Operating Pressure**
- 20 psi (1.38 bar) - High Pressure

**Operating Temperature**
- -20°F to 125°F (-29°C to 52°C)

**Electrical**
- Input: 12V (dc) w/40 amp circuit breaker switch
- Type: Carbon Vane
- Current Draw: 27 amp
- Motor: 2350 RPM, 3/10 HP, UL Listed to US and Canadian Standards

**Pump Housing**
- Powder Coated Cast Iron

**Mechanical Connections**
- Inlet / Outlet: 1 in. NPT
- Mounting: 2 in. NPT

**Dispensing Hose**
- 18 ft. (5.5 m), 12/2 AWG*

**Power Cord**
- 18 ft. (5.5 m) x 1 in.

**Warranty**
- 5 Year Pump

**Ordering Information**

<table>
<thead>
<tr>
<th>Part No.</th>
<th>Model</th>
<th>Nozzle</th>
<th>Hose</th>
<th>Power Cord</th>
<th>Suction Pipe</th>
<th>Temperature Rating</th>
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</thead>
<tbody>
<tr>
<td>501000-01</td>
<td>PRO20-012AD</td>
<td>Automatic</td>
<td>18 ft.</td>
<td>Installed</td>
<td>Included</td>
<td>Tested to -40°F (-40°C)</td>
</tr>
<tr>
<td>501000-02</td>
<td>PRO20-012MD</td>
<td>Manual</td>
<td>18 ft.</td>
<td>Installed</td>
<td>Included</td>
<td>Tested to -40°F (-40°C)</td>
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<tr>
<td>501000-03</td>
<td>PRO20-012PO</td>
<td>None</td>
<td>None</td>
<td>None</td>
<td>None</td>
<td>None</td>
</tr>
</tbody>
</table>

*Customer installation required
Looking for a powerful pump for your stationary fuel storage tank? Our PRO20-115 is excellent for keeping your fleet on the go, your skidder pulling logs, or your backhoe digging.

**PRO20-115**

- **Electrical**
  - Input: 115 VAC, 60 Hz
  - Type: Carbon Vane
  - Current Draw: 4.9 amp
  - Motor: 1725 RPM, 1/3 HP, UL Listed to US and Canadian Standards

- **Performance**
  - Flow Rate: 20 GPM (76 L/min)
  - Duty Cycle: 30 min. ON, 30 min. OFF

- **Pump Housing**
  - Powder Coated Cast Iron

- **Mechanical Connections**
  - Inlet / Outlet: 1 in. NPT
  - Mounting: 2 in. NPT

- **Dispensing Hose**
  - 18 ft. (5.5 m) x 1 in.

- **Warranty**
  - 5 Year Pump

**PRO20-230**

- **Electrical**
  - Input: 230V, 50 Hz
  - Type: Carbon Vane
  - Current Draw: 2.5 amp
  - Motor: 1725 RPM, 1/3 HP, UL Listed to US and Canadian Standards

- **Performance**
  - Flow Rate: 20 GPM (76 L/min)
  - Duty Cycle: 30 min. ON, 30 min. OFF

- **Operating Pressure**
  - 22 psi (1.52 bar) - High Pressure

- **Operating Temperature**
  - -20°F to 125°F (-29°C to 52°C)

- **Pump Housing**
  - Powder Coated Cast Iron

- **Mechanical Connections**
  - Inlet / Outlet: 1 in. NPT
  - Mounting: 2 in. NPT

- **Warranty**
  - 5 Year Pump

**Ordering Information**

<table>
<thead>
<tr>
<th>Part No.</th>
<th>Model</th>
<th>Nozzle</th>
<th>Hose</th>
<th>Temperature Rating</th>
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<tbody>
<tr>
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<td>PRO20-115AD</td>
<td>Automatic Diesel</td>
<td>1 in. x 18 ft.</td>
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<tr>
<td>503000-08</td>
<td>PRO20-115AU</td>
<td>Automatic Unleaded</td>
<td>3/4 in. x 14 ft.</td>
<td>-20°F (-29°C)</td>
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<td>503000-02</td>
<td>PRO20-115MD</td>
<td>Manual Diesel</td>
<td>1 in. x 18 ft.</td>
<td>-20°F (-29°C)</td>
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<tr>
<td>503000-01</td>
<td>PRO20-115PO</td>
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<td>None</td>
<td>-20°F (-29°C)</td>
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<td>503000-05</td>
<td>PRO20-115PO/XTS</td>
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<td>523000-01</td>
<td>PRO20-230PO</td>
<td>None</td>
<td>None</td>
<td>-20°F (-29°C)</td>
</tr>
</tbody>
</table>
**GPRO PROFESSIONAL GRADE Fuel Transfer Pump**

**V25-012**

- **25 GPM (94 L/min)**
- **12V DC Mobile**
- **New!**
- **Quick-Fit Modular!**
  - Just four bolts and an O-ring for fast, leak-free installation of Quick-Fit Modular accessories
- **Multi-Directional 90° Outlet**
- **Internal Check Valve with “Perfect Prime”**
  - Keeps pump head primed and ready
  - Reduces wear by avoiding dry prime conditions
- **Tank Adapter Included**
  - Easy Access to Fuel Strainer
- **Easy Access to Fuel Strainer**
- **30-Minute, Auto Power Down with Easy Reset**
- **Pump 750 Gallons Uninterrupted**
- **Prevents Misuse**
- **Powder Coating** creates a durable and long-lasting finish that resists corrosion, withstands chipping, scratching, fading, and wearing
- **Extreme Temperature Series (XT) models available**
  - Capable of operation in temperatures as low as -40°F (-40°C)
- **Field replaceable switch and circuit breaker**
- **Switch actuator in diecast solid aluminum construction no more broken switches**
- **NEW molded coverplate seal keeps moisture out and stays in place**

**PERFORMANCE**
- **Flow Rate:** 25 GPM (94 L/min)
- **Duty Cycle:** 30 min. ON, 30 min. OFF

**OPERATING PRESSURE**
- **20 psi (1.38 bar) - High Pressure**
- **-20°F to 125°F (-29°C to 52°C)**

**PUMP HOUSING**
- Powder Coated Cast Iron

**ELECTRICAL**
- **Input:** 12V (dc) with 40 amp circuit breaker switch
- **Type:** Carbon Vane
- **Current Draw:** 35 amp
- **Motor:** 2000 RPM, 4/10 HP, UL Listed to US and Canadian Standards
- **Suction Pipe:** 1 in. NPT, Telescoping to 40 in. (101.6 cm)
- **Power Cord:** 18 ft. (5.5 m), 10/2 AWG

**WARRANTY**
- **5 Year Pump**

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**V25-024**

- **25 GPM (94 L/min)**
- **24V DC Mobile**
- **New!**
- **Quick-Fit Modular!**
  - Just four bolts and an O-ring for fast, leak-free installation of Quick-Fit Modular accessories
- **Multi-Directional 90° Outlet**
- **Internal Check Valve with “Perfect Prime”**
  - Keeps pump head primed and ready
  - Reduces wear by avoiding dry prime conditions
- **Tank Adapter Included**
  - Easy Access to Fuel Strainer
- **30-Minute, Auto Power Down with Easy Reset**
- **Pump 750 Gallons Uninterrupted**
- **Prevents Misuse**
- **Powder Coating** creates a durable and long-lasting finish that resists corrosion, withstands chipping, scratching, fading, and wearing
- **Extreme Temperature Series (XT) models available**
  - Capable of operation in temperatures as low as -40°F (-40°C)
- **Field replaceable switch and circuit breaker**
- **Switch actuator in diecast solid aluminum construction no more broken switches**
- **NEW molded coverplate seal keeps moisture out and stays in place**

**PERFORMANCE**
- **Flow Rate:** 25 GPM (94 L/min)
- **Duty Cycle:** 30 min. ON, 30 min. OFF

**OPERATING PRESSURE**
- **20 psi (1.38 bar) - High Pressure**
- **-20°F to 125°F (-29°C to 52°C)**

**PUMP HOUSING**
- Powder Coated Cast Iron

**ELECTRICAL**
- **Input:** 24V (dc)
- **Type:** Carbon Vane
- **Current Draw:** 20 amp
- **Motor:** 2000 RPM, 4/10 HP, UL Listed to US and Canadian Standards
- **Suction Pipe:** 1 in. NPT, Telescoping to 40 in. (101.6 cm)
- **Power Cord:** 18 ft. (5.5 m), 10/2 AWG

**WARRANTY**
- **5 Year Pump**

---

**> Ordering Information**

**> Compatible Fluids**

- Designed, tested and approved for use with gasoline blends (up to E15), diesel fuel blends (up to B20) and kerosene.

**> Pump Only Models**

- Additional compatible fluids: pump only models also support the use of aviation gasoline (AVGAS100LL) and kerosene grade (JET A).
The fastest fuel transfer pump from GPRO. Choose the PRO35-115 for mounting on large stationary fuel tanks. This powerful pump will fill even the biggest fuel tanks quickly and easily so you can get back to clearing debris, planting crops, or stacking lumber.

**PERFORMANCE**

- Flow Rate: 35 GPM (132 L/min)
- Duty Cycle: 30 min. ON, 30 min. OFF

**OPERATING PRESSURE**

- 25 psi (1.72 bar) - High Pressure

**OPERATING TEMPERATURE**

- -20°F to 125°F (-29°C to 52°C)

**PUMP HOUSING**

- Powder Coated Cast Iron

**MECHANICAL CONNECTIONS**

- Inlet / Outlet: 1¼ in. NPT / 1 in. NPT
- Mounting: 2 in. NPT

**DISPENSING HOSE**

- 18 ft. (5.5 m) x 1 in.

**WARRANTY**

- 5 Year Pump

---

**Part No.** | **Model** | **Nozzle** | **Hose** | **Temperature Rating**
---|---|---|---|---
504000-03 | PRO35-115AD | Automatic | 18 ft. | 20° F (-29° C)
504000-02 | PRO35-115MD | Manual | 18 ft. | 20° F (-29° C)
504000-01 | PRO35-115PO | None | None | 20° F (-29° C)
504000-05 | PRO35-115PO/XTS | None | None | Tested to -40° F (-40° C)

**SEE ACCESSORIES FOR OPTIONAL EQUIPMENT**

- **PRO35-115AD**
- **PRO35-115MD**
- **PRO35-115PO**
- **PRO35-115PO/XTS**

**Ordering Information**

- **PRO35-115**

---

- Powder coating creates a durable and long-lasting finish that resists corrosion, withstands chipping, scratching, fading, and wearing
- **Extreme Temperature Series (XTS) model available**
### PUMP AND METER COMBOS

**PRO20-115 / QM**

<table>
<thead>
<tr>
<th>Part No. Model</th>
<th>Units</th>
<th>Meter</th>
<th>Nozzle</th>
<th>Hose</th>
</tr>
</thead>
<tbody>
<tr>
<td>503000-71 PRO20-115AD/M30-G8N</td>
<td>Gallon</td>
<td>Automatic</td>
<td>14 ft.</td>
<td></td>
</tr>
<tr>
<td>503000-70 PRO20-115MD/M30-G8N</td>
<td>Gallon</td>
<td>Manual</td>
<td>None</td>
<td></td>
</tr>
<tr>
<td>503000-73 PRO20-115MD/M30-L8N</td>
<td>Litre</td>
<td>Automatic</td>
<td>14 ft.</td>
<td></td>
</tr>
<tr>
<td>503000-72 PRO20-115PO/M30-L8N</td>
<td>Litre</td>
<td>None</td>
<td>None</td>
<td></td>
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</tbody>
</table>

**PRO35-115 / QM**

<table>
<thead>
<tr>
<th>Part No. Model</th>
<th>Units</th>
<th>Meter</th>
<th>Nozzle</th>
<th>Hose</th>
</tr>
</thead>
<tbody>
<tr>
<td>504000-71 PRO35-115AD/QM240GBN</td>
<td>Gallon</td>
<td>Automatic</td>
<td>18 ft.</td>
<td></td>
</tr>
<tr>
<td>504000-70 PRO35-115MD/QM240GBN</td>
<td>Gallon</td>
<td>None</td>
<td>None</td>
<td></td>
</tr>
<tr>
<td>504000-73 PRO35-115MD/QM150L8N</td>
<td>Litre</td>
<td>Automatic</td>
<td>18 ft.</td>
<td></td>
</tr>
<tr>
<td>504000-72 PRO35-115PO/QM150L8N</td>
<td>Litre</td>
<td>None</td>
<td>None</td>
<td></td>
</tr>
</tbody>
</table>

### PRO20-115 / M30

**Part No. Model**

<table>
<thead>
<tr>
<th>Model</th>
<th>Units</th>
<th>Meter</th>
<th>Nozzle</th>
<th>Hose</th>
</tr>
</thead>
<tbody>
<tr>
<td>PRO20-115AD/M30-G8N</td>
<td>Gallon</td>
<td>Automatic</td>
<td>14 ft.</td>
<td></td>
</tr>
<tr>
<td>PRO20-115MD/M30-G8N</td>
<td>Gallon</td>
<td>Manual</td>
<td>None</td>
<td></td>
</tr>
<tr>
<td>PRO20-115MD/M30-L8N</td>
<td>Litre</td>
<td>Automatic</td>
<td>14 ft.</td>
<td></td>
</tr>
<tr>
<td>PRO20-115PO/M30-L8N</td>
<td>Litre</td>
<td>None</td>
<td>None</td>
<td></td>
</tr>
</tbody>
</table>

### PRO35-115 / M30

**Part No. Model**

<table>
<thead>
<tr>
<th>Model</th>
<th>Units</th>
<th>Meter</th>
<th>Nozzle</th>
<th>Hose</th>
</tr>
</thead>
<tbody>
<tr>
<td>PRO35-115AD/M30-G8N</td>
<td>Gallon</td>
<td>Automatic</td>
<td>14 ft.</td>
<td></td>
</tr>
<tr>
<td>PRO35-115MD/M30-G8N</td>
<td>Gallon</td>
<td>Manual</td>
<td>None</td>
<td></td>
</tr>
<tr>
<td>PRO35-115MD/M30-L8N</td>
<td>Litre</td>
<td>Automatic</td>
<td>14 ft.</td>
<td></td>
</tr>
<tr>
<td>PRO35-115PO/M30-L8N</td>
<td>Litre</td>
<td>None</td>
<td>None</td>
<td></td>
</tr>
</tbody>
</table>

### PRO20-115AD/ QM240GBN

**Part No.**

<table>
<thead>
<tr>
<th>Model</th>
<th>Units</th>
<th>Meter</th>
<th>Nozzle</th>
<th>Hose</th>
</tr>
</thead>
<tbody>
<tr>
<td>PRO20-115AD/ QM240GBN</td>
<td>Gallon</td>
<td>Automatic</td>
<td>18 ft.</td>
<td></td>
</tr>
<tr>
<td>PRO20-115MD/ QM240GBN</td>
<td>Gallon</td>
<td>None</td>
<td>None</td>
<td></td>
</tr>
<tr>
<td>PRO20-115MD/ QM150L8N</td>
<td>Litre</td>
<td>Automatic</td>
<td>18 ft.</td>
<td></td>
</tr>
<tr>
<td>PRO20-115PO/ QM150L8N</td>
<td>Litre</td>
<td>None</td>
<td>None</td>
<td></td>
</tr>
</tbody>
</table>

### PRO35-115AD/ QM240GBN

**Part No.**

<table>
<thead>
<tr>
<th>Model</th>
<th>Units</th>
<th>Meter</th>
<th>Nozzle</th>
<th>Hose</th>
</tr>
</thead>
<tbody>
<tr>
<td>PRO35-115AD/ QM240GBN</td>
<td>Gallon</td>
<td>Automatic</td>
<td>18 ft.</td>
<td></td>
</tr>
<tr>
<td>PRO35-115MD/ QM240GBN</td>
<td>Gallon</td>
<td>None</td>
<td>None</td>
<td></td>
</tr>
<tr>
<td>PRO35-115MD/ QM150L8N</td>
<td>Litre</td>
<td>Automatic</td>
<td>18 ft.</td>
<td></td>
</tr>
<tr>
<td>PRO35-115PO/ QM150L8N</td>
<td>Litre</td>
<td>None</td>
<td>None</td>
<td></td>
</tr>
</tbody>
</table>

### PRO20-115PO/ QM240GBN

**Part No.**

<table>
<thead>
<tr>
<th>Model</th>
<th>Units</th>
<th>Meter</th>
<th>Nozzle</th>
<th>Hose</th>
</tr>
</thead>
<tbody>
<tr>
<td>PRO20-115PO/ QM240GBN</td>
<td>Gallon</td>
<td>Automatic</td>
<td>18 ft.</td>
<td></td>
</tr>
<tr>
<td>PRO20-115MD/ QM240GBN</td>
<td>Gallon</td>
<td>None</td>
<td>None</td>
<td></td>
</tr>
<tr>
<td>PRO20-115MD/ QM150L8N</td>
<td>Litre</td>
<td>Automatic</td>
<td>18 ft.</td>
<td></td>
</tr>
<tr>
<td>PRO20-115PO/ QM150L8N</td>
<td>Litre</td>
<td>None</td>
<td>None</td>
<td></td>
</tr>
</tbody>
</table>

### PRO35-115PO/ QM240GBN

**Part No.**

<table>
<thead>
<tr>
<th>Model</th>
<th>Units</th>
<th>Meter</th>
<th>Nozzle</th>
<th>Hose</th>
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</thead>
<tbody>
<tr>
<td>PRO35-115PO/ QM240GBN</td>
<td>Gallon</td>
<td>Automatic</td>
<td>18 ft.</td>
<td></td>
</tr>
<tr>
<td>PRO35-115MD/ QM240GBN</td>
<td>Gallon</td>
<td>None</td>
<td>None</td>
<td></td>
</tr>
<tr>
<td>PRO35-115MD/ QM150L8N</td>
<td>Litre</td>
<td>Automatic</td>
<td>18 ft.</td>
<td></td>
</tr>
<tr>
<td>PRO35-115PO/ QM150L8N</td>
<td>Litre</td>
<td>None</td>
<td>None</td>
<td></td>
</tr>
</tbody>
</table>

### Ordering Information

- **WARRANTY**: 5 Year Pump and Meter
- **FLOW RATE**: 20 GPM (76 L/min) 35 GPM (132 L/min)
- **ELECTRICAL INPUT**: 115V (ac) or 230V (ac)
- **CURRENT DRAW**: 4.9 amp 9.8 amp
- **MOTOR**: 1725 RPM, 1/3 HP 1725 RPM, 3/4 HP
- **OPERATING PRESSURE**: 22 psi (1.52 bar) 25 psi (1.72 bar)
- **INLET/OUTLET SIZE**: 1 in. NPT / 1 in. NPT 1¼ in. NPT / 1 in. NPT
- **MOUNTING SIZE**: 2 in. NPT 2 in. NPT
Provides ground-level access to meter and nozzle when used on in-ground or above ground tanks. Assemble your system by following these steps:

1. Choose to measure gallons or litres.

<table>
<thead>
<tr>
<th>Model</th>
<th>Part No.</th>
<th>Flow Rate</th>
</tr>
</thead>
<tbody>
<tr>
<td>QM240-RD</td>
<td>143650-11</td>
<td>2 to 40 GPM</td>
</tr>
<tr>
<td>QM150-RD</td>
<td>143650-12</td>
<td>15.14 to 151.42 L/min</td>
</tr>
</tbody>
</table>

2. Choose the pump that best meets your needs.

<table>
<thead>
<tr>
<th>Model</th>
<th>Part No.</th>
<th>Flowrate</th>
</tr>
</thead>
<tbody>
<tr>
<td>PRO20-115RD</td>
<td>503000-04</td>
<td>20 GPM (76 L/min)</td>
</tr>
<tr>
<td>PRO35-115RD</td>
<td>504000-04</td>
<td>35 GPM (132 L/min)</td>
</tr>
</tbody>
</table>

3. Add the Vacuum Breaker Kit (see page 51).

4. Finish the installation with the proper accessories:

<table>
<thead>
<tr>
<th>Part No.</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>a 143500-16</td>
<td>Mounting Shelf Kit</td>
</tr>
<tr>
<td>b 133511-02</td>
<td>Cabinet Base (15 in. x 13 in. x 34 in.)</td>
</tr>
</tbody>
</table>

Includes QM fuel meter, solenoid valve and lockable nozzle holder (purchase pump, nozzle and hose separately).

+/- ½% accuracy for use with diesel fuel and gasoline* *FOR USE WITH diesel fuel, gasoline and kerosene.
Great Plains Industries has recently completed updating the fuel compatibility statements for select models of pumps and meters to include 100LL (Avgas) and Jet-A aviation fuels. The update applies to fuel transfer pump models with a PO or PX suffix. The goal was to have more aviation fueling options and discontinue models designated for aviation only. Please see the table to the right to cross-reference obsolete products with active replacement products.

If you require assistance with your aviation fueling needs, please contact our product support team at 316-686-7361 or 1-800-835-0113.

Aviation pumps and meters are only intended to be ground-based or vehicle mounted. Do not use or mount in or on the aircraft.

For use with: Aviation gasoline (AVGAS 100LL) and kerosene grade (JET A). User should consult NFPA 407 Standard for Air- craft Fuel Servicing for safety requirements during ground fuel servicing of aircraft using liquid petroleum fuels. This product has no actual or implied compliance with this standard.
> Heavy-Duty Oil Transfer Pumps

- Specifically designed for use with high viscosity fluids
- Consider the viscosity of the fluid and temperature range when choosing the oil pump for your application

For use with: Oil (up to 90W), hydraulic fluid, anti-freeze and non-flammable oil-based solvents. Do not use with gasoline or diesel fuel. Ordinary location only. Not for outdoor or hazardous locations.

**L5016**

- Current Draw: 40 amps
- Motor: 1800 RPM, 1/2 HP
- Operating Temperature Range:
  - Light viscosity oil: 40°F - 120°F
  - Medium viscosity oil: 54°F - 120°F
  - Heavy viscosity oil: 68°F - 120°F
- Power Cord: 10 ga. (3 wire) required (not included)
- Max Viscosity: 390 CPS
- 16 QPM, 15 L/min
- 12 V DC

**L5116**

- Current Draw: 7.5 amps (115V/60Hz) 3.7 amps (230V)
- Motor: 1725 RPM, 1/2 HP
- Operating Temperature Range:
  - Light viscosity oil: 20°F - 120°F
  - Medium viscosity oil: 35°F - 120°F
  - Heavy viscosity oil: 52°F - 120°F
- Power Cord: 36” (91.4 cm), 3 prong, grounded NEMA plug
- Pump Housing: Corrosion-Resistant Diecast Aluminum
- Mechanical Connections:
  - Inlet / Outlet: 1 in. NPT / 3/4 in. NPT
  - Mounting: 2 in. NPT
- Dispensing Hose: 8 ft. (2.5 m) x 3/4 in.
- Warranty: 1 Year Pump
- Operating Pressure: 50 psi (3.45 bar)
- Type: Gear
- Duty Cycle: 30 min. ON, 30 min. OFF
- Operating Pressure: 50 psi (3.45 bar)
- Electrical Type: Gear
- Performance Duty Cycle: 30 min. ON, 30 min. OFF
- Power Cord: 36” (91.4 cm), 3 prong, grounded NEMA plug
- Max Viscosity: 1160 CPS
- 16 QPM, 15 L/min
- 115 V/230 V AC

**L5132**

- Current Draw: 13 amps (115V/60Hz) 6.6 amps (230V)
- Motor: 3450 RPM, 1 HP
- Operating Temperature Range:
  - Light viscosity oil: 25°F - 120°F
  - Medium viscosity oil: 38°F - 120°F
  - Heavy viscosity oil: 55°F - 120°F
- Power Cord: 36” (91.4 cm), 3 prong, grounded NEMA plug
- Max Viscosity: 970 CPS
- 32 QPM, 30 L/min
- 115 V/230 V AC

**ACCESSORIES AND SPARE PARTS**

The following accessories and spare parts are compatible with these heavy-duty oil pump models:

- L5016
- L5116
- L5132

**Hose**

- 3/4 in. x 8 ft. (2.4 m) hose w/ static wire

**Suction Pipes**

- Composite suction pipe, 1 in. NPT, adjusts from 15 to 40 in. (38.1 cm to 101 cm)

**Suction Pipe**

- Composite suction pipe extension, 14.5 in. (36.8 cm)

**Ordering Information**

<table>
<thead>
<tr>
<th>Part No.</th>
<th>Model</th>
<th>Flow Rate</th>
<th>Voltage</th>
<th>Power Cord</th>
</tr>
</thead>
<tbody>
<tr>
<td>142100-03</td>
<td>L5016</td>
<td>16 QPM (15 L/min)</td>
<td>12V (dc)</td>
<td>None</td>
</tr>
<tr>
<td>142100-01</td>
<td>L5116</td>
<td>16 QPM (15 L/min)</td>
<td>115/230 V (ac), 50 Hz</td>
<td>3 ft. (91 cm)</td>
</tr>
<tr>
<td>142100-02</td>
<td>L5132</td>
<td>32 QPM (30 L/min)</td>
<td>115/230 V (ac), 50 Hz</td>
<td>3 ft. (91 cm)</td>
</tr>
</tbody>
</table>

**Specifically designed for use with high viscosity fluids**

- Consider the viscosity of the fluid and temperature range when choosing the oil pump for your application

For use with: Oil (up to 90W), hydraulic fluid, anti-freeze and non-flammable oil-based solvents. Do not use with gasoline or diesel fuel. Ordinary location only. Not for outdoor or hazardous locations.
**Rate and duty cycle will vary with viscosity and temperature**

Part No. Model Voltage Power Cord

118000-9 P-200-2UR 12V (dc) 15 ft. (4.6 m), 10 AWG

118003-11 PA-200-2UR 115V (ac) 3 ft. (0.91 m)

---

**P-200-2UR**

- **Power Cord:** 15 ft. (4.6 m), 10 AWG
- **Max Viscosity:** 450 CPS
- **MAX VISCOSITY:** 450 CPS
- **Current Draw:** 24 amps
- **Motor:** 3250 RPM, 1/4 HP

---

**PA-200-2UR**

- **Power Cord:** 18/3 AWG with grounded plug
- **Max Viscosity:** 450 CPS
- **Current Draw:** 3 amps
- **Motor:** 2250 RPM, 1/4 HP

---

- **Designed specifically for use with thin to medium viscosity petroleum fluids and up to 30W oil**
- **Lightweight design is easy to move between barrels or drums**

For use with: Non-flammable oil-based solvents. Do not use with gasoline, diesel fuel or waste oil.

---

- **Recommended use:**
  - **P-200H-2UR:** Medium/Thick Chemicals (10 to 450 centipoise viscosity). Do not use with gasoline, diesel fuel or micro-encapsulated chemicals.
  - **P-120H-2UR:** Thin Chemicals (0 to 10 centipoise viscosity). Do not use with gasoline, diesel fuel or micro-encapsulated chemicals.

---

**12V Chemical Transfer Pumps**

- **Designed specifically for use with thin to medium viscosity petroleum fluids and up to 30W oil**
- **Lightweight design is easy to move between barrels or drums**

For use with: Non-flammable oil-based solvents. Do not use with gasoline, diesel fuel or waste oil.

---

- **Recommended use:**
  - **P-200H-2UR:** Medium/Thick Chemicals (10 to 450 centipoise viscosity). Do not use with gasoline, diesel fuel or micro-encapsulated chemicals.
  - **P-120H-2UR:** Thin Chemicals (0 to 10 centipoise viscosity). Do not use with gasoline, diesel fuel or micro-encapsulated chemicals.

---

**Ordering Information**

- **Part No.**
  - 118000-2 P-200H-2UR 8 GPM (30 L/min) 2 in. Union Ring**
  - 118000-1 P-120H-2UR 12 GPM (45 L/min) 2 in. Union Ring**

---

*Rate and duty cycle will vary with viscosity and temperature.

**Nozzle, hose and suction pipe sold separately. Herbicide Kit #111502-2 sold separately. Kit includes hose, pipe and nozzle (see accessories).
> **115V Chemical Transfer Pumps**

**Recommended use:**
- **PA-200H-2UR:** Medium/Thick Chemicals (10 to 450 centipoise viscosity). Do not use with gasoline, diesel fuel or micro-encapsulated chemicals.
- **PA-120H-2UR:** Thin Chemicals (0 to 10 centipoise viscosity). Do not use with gasoline, diesel fuel or micro-encapsulated chemicals.

**ELECTRICAL**
- Input: 115V (ac)
- Type: Gear

**PERFORMANCE**
- Duty Cycle: 30 min. ON, 30 min. OFF
- Operating Pressure: 16 psi (1.10 bar)
- Operating Temperature: -20°F to 120°F (-29°C to 50°C)

**OPERATING PRESSURE**
- 16 psi (1.10 bar)

**OPERATING TEMPERATURE**
- -20°F to 120°F (-29°C to 50°C)

**PUMP HOUSING**
- Polypropylene

**MECHANICAL CONNECTIONS**
- Inlet/Outlet: 1 in. NPT
- Mounting: 2 in. NPT

**POWER CORD**
- 18/3 AWG, grounded plug equipped with circuit breaker

**WARRANTY**
- 2 Year Pump

---

**Accessories and Spare Parts**

The following accessories and spare parts are compatible with the following lightweight oil and pump and chemical pump models:

- PA-200-2UR
- PA-120-2UR
- PA-200H-2UR
- PA-120H-2UR
- PA-200H-TAP
- PA-120H-TAP

**ACCESSORIES**
- Herbicide Kit: hose, ball valve nozzle, adjustable suction pipe

**SPARE PARTS**
- Ball valve nozzle, 1 in. NPT
- Composite suction pipe, 1 in. NPT, adjusts from 15 to 40 in. (38.1 to 101.6 cm)
- Composite suction pipe extension, adds 14.5 in. (36.8 cm)

---

**Part# Description**

<table>
<thead>
<tr>
<th>Part#</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>111502-2</td>
<td>1 in. x 12 ft. (3.7m) fuel hose, chemical, EPDM</td>
</tr>
<tr>
<td>121026-301</td>
<td>1 in. x 12 ft. (3.7m) fuel hose with spring support</td>
</tr>
<tr>
<td>118039-02</td>
<td>1 in. x 14 ft. (4.2m) fuel hose with spring and static wire, POP</td>
</tr>
<tr>
<td>110199-502</td>
<td>Composite suction pipe, 1 in. NPT, adjusts from 15 to 40 in. (38.1 to 101.6 cm)</td>
</tr>
<tr>
<td>110241-01</td>
<td>Composite suction pipe extension, adds 14.5 in. (36.8 cm)</td>
</tr>
</tbody>
</table>

---

**Ordering Information**

<table>
<thead>
<tr>
<th>Part No.</th>
<th>Model</th>
<th>Flow Rate</th>
<th>Includes</th>
</tr>
</thead>
<tbody>
<tr>
<td>118003-2</td>
<td>PA-200H-2UR</td>
<td>8 GPM (30 L/min)</td>
<td>2 in. Union Ring**</td>
</tr>
<tr>
<td>118002-12</td>
<td>PA-200H-TAP</td>
<td>8 GPM (30 L/min)</td>
<td>Tote-A-Pump Assembly**</td>
</tr>
<tr>
<td>118003-3</td>
<td>PA-120H-2UR</td>
<td>12 GPM (45 L/min)</td>
<td>2 in. Union Ring**</td>
</tr>
</tbody>
</table>

*Rate and duty cycle will vary with viscosity and temperature
**Nozzle, hose and suction pipe sold separately. Herbicide Kit #111502-2 sold separately. Kit includes hose, pipe and nozzle (see accessories)
## HP-100

**Lever action piston pump with lockable handle**

For use with: diesel fuel, gasoline (UL model only), kerosene, medium oil (up to 30W) and hydraulic fluid

### SPECIFICATIONS

<table>
<thead>
<tr>
<th>Type</th>
<th>Piston Hand Pump</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>PERFORMANCE</strong></td>
<td></td>
</tr>
<tr>
<td>Flow Rate</td>
<td>Up to 50 Gallons per 100 Stroke Cycles (Up to 189 Litres per 100 Strokes Cycles)</td>
</tr>
<tr>
<td><strong>HOUSING MATERIAL</strong></td>
<td>Corrosion-Resistant Aluminum</td>
</tr>
<tr>
<td><strong>NOZZLE MATERIAL</strong></td>
<td>Thermoplastic or Metal</td>
</tr>
</tbody>
</table>
| **MECHANICAL CONNECTIONS** | Inlet: 1 in. NPT  
Outlet: 3/4 in. NPT  
Mounting: 2 in. NPT |
| **DISPENSING HOSE** | 8 ft. (2.44 m) x 3/4 in. |
| **SUCTION PIPE** | Telescoping 15 to 40 in. (38.1 to 101.6 cm) |
| **WARRANTY** | 2 Year Pump |

### Dual-flo® handle provides high volume and low volume settings

### Pumps fluid on both the push and pull strokes for fast delivery

### Built-in anti-siphon valve

### Ordering Information

<table>
<thead>
<tr>
<th>Part No.</th>
<th>Model</th>
<th>Nozzle</th>
<th>Certifications</th>
<th>Compatible Fluids</th>
</tr>
</thead>
<tbody>
<tr>
<td>114000-5</td>
<td>HP-100</td>
<td>Thermoplastic</td>
<td>None</td>
<td>D K O PF</td>
</tr>
<tr>
<td>114000-10</td>
<td>HP-100-UL</td>
<td>Metal</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

### For use with:
- diesel fuel
- gasoline (UL model only)
- kerosene
- medium oil (up to 30W)
- hydraulic fluid

## HP-90

**Lever action piston pump**

- Pumps fluid on both the push and pull strokes for fast delivery

- Built-in anti-siphon valve

### SPECIFICATIONS

<table>
<thead>
<tr>
<th>Type</th>
<th>Piston Hand Pump</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>PERFORMANCE</strong></td>
<td></td>
</tr>
<tr>
<td>Flow Rate</td>
<td>Up to 25 Gallons per 100 Stroke Cycles (Up to 95 Litres per 100 Strokes Cycles)</td>
</tr>
<tr>
<td><strong>HOUSING MATERIAL</strong></td>
<td>Corrosion-Resistant Aluminum</td>
</tr>
<tr>
<td><strong>NOZZLE MATERIAL</strong></td>
<td>Thermoplastic or Metal</td>
</tr>
</tbody>
</table>
| **MECHANICAL CONNECTIONS** | Inlet: 1 in. NPT  
Outlet: 3/4 in. NPT  
Mounting: 2 in. NPT |
| **DISPENSING HOSE** | 8 ft. (2.44 m) x 3/4 in. |
| **SUCTION PIPE** | Telescoping 15 to 40 in. (38.1 to 101.6 cm) |
| **WARRANTY** | 2 Year Pump |

### Can be used for dirty or contaminated fluids

### For use with:
- diesel fuel
- gasoline
- kerosene
- medium oil (up to 30W)
- hydraulic fluid

## DP-20

**Lever action diaphragm pump with lockable handle**

- Built-in anti-siphon valve

### SPECIFICATIONS

<table>
<thead>
<tr>
<th>Type</th>
<th>Diaphragm</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>PERFORMANCE</strong></td>
<td></td>
</tr>
<tr>
<td>Flow Rate</td>
<td>Up to 20 Gallons per 100 Stroke Cycles (Up to 76 Litres per 100 Strokes Cycles)</td>
</tr>
<tr>
<td><strong>HOUSING MATERIAL</strong></td>
<td>Corrosion-Resistant Aluminum</td>
</tr>
<tr>
<td><strong>NOZZLE MATERIAL</strong></td>
<td>Thermoplastic Spout, with Built-in Holder</td>
</tr>
</tbody>
</table>
| **MECHANICAL CONNECTIONS** | Inlet: 1 in. NPT  
Outlet: 3/4 in. NPT |
| **DISPENSING HOSE** | 8 ft. (2.44 m) x 3/4 in. |
| **SUCTION PIPE** | Telescoping 15 to 40 in. (38.1 to 101.6 cm) |
| **WARRANTY** | 2 Year Pump |

### For use with:
- gasoline
- diesel fuel
- kerosene
- medium oil (up to 30W)
- hydraulic fluid

### Ordering Information

<table>
<thead>
<tr>
<th>Part No.</th>
<th>Model</th>
<th>Hose</th>
<th>Certifications</th>
</tr>
</thead>
<tbody>
<tr>
<td>138000-01</td>
<td>DP-20</td>
<td>Buna-N®</td>
<td>None</td>
</tr>
<tr>
<td>138000-02</td>
<td>DP-20-UL</td>
<td>N/A</td>
<td>N/A</td>
</tr>
</tbody>
</table>
RP-10
Rotary action pump with lockable handle
- Built-in anti-siphon valve
For use with: gasoline, diesel fuel, kerosene, medium oil (up to 30W) and hydraulic fluid

SPECIFICATIONS
Type: Rotary
PERFORMANCE
Flow Rate: Up to 10 Gallons per 100 Revolutions
HOUSING MATERIAL: Corrosion-Resistant Aluminum
SPOUT MATERIAL: Metal Spout, with Built-In Holder
MECHANICAL CONNECTIONS
Inlet/Outlet: 1 in. NPT / 3/4 in. NPT
Mounting: 2 in. NPT
SUCTION PIPE: Telescoping 15 to 40 in. (38.1 to 101.6 cm)

WARRANTY
2 Year Pump

Part No. Model
123000-06 RP-10-UL

> Ordering Information

RP-5
Rotary action pump
For use with: Petroleum based fluids having a flash point above 100° F (38° C). Diesel fuel and kerosene. Light oil (up to 10W) and hydraulic fluid. Do not use with gasoline.

SPECIFICATIONS
Type: Rotary
PERFORMANCE
Flow Rate: Up to 8 Gallons (30 Litres) per 90 Revolutions
HOUSING MATERIAL: Cast Iron
SPOUT MATERIAL: Metal
MECHANICAL CONNECTIONS
Inlet/Outlet: 3/4 in. NPT / Hose Barb for 1 in. Hose
Mounting: 2 in. NPT
SUCTION PIPE: Three Piece, Metal, 13 to 40 in. (33.02 to 101.6 cm)

WARRANTY
90 Days

Part No. Model
129003-1 RP-5

> Ordering Information

LP-50
Lever action pump
- Works with drums up to 36 in.
For use with: Water, Antifreeze, Petroleum Based Products, Mild Detergents, Lubricants and most Ag Chemicals. Not for use with kerosene, Diesel Fuel, Roundup® Concentrate or Flammable Fluids.

SPECIFICATIONS
Type: Piston
PERFORMANCE
Flow Rate: Up to 1 Pint (0.5 Litres) per Stroke
HOUSING MATERIAL: Polypropylene
SPOUT MATERIAL: Plastic (Detachable)
MECHANICAL CONNECTIONS
Inlet / Outlet: 3/4 in. NPT / Hose
BARREL MATERIAL: Steel
SPOUT MATERIAL: Clear Tubing
SUCTION PIPE: Plastic, Adjustable 19 to 35 in. (48.26 to 88.90 cm)

WARRANTY
90 Days

Part No. Model
129002-1 CP-5
129002-1M20 CP-5 (20-Pack)

> Ordering Information

BP-12
Plunger action pump
- Very portable and requires no special tools to install
- Slips into a five gallon pail
For use with: Hydraulic fluids, transmission fluids or motor oils

SPECIFICATIONS
Type: Piston
PERFORMANCE
Flow Rate: Up to 8 Ounces (0.22 Litres) per Stroke
SPOUT MATERIAL: Clear Tubing

WARRANTY
90 Days

Part No. Model
129002-1M20 CP-5 (20-Pack)

> Ordering Information

CP-5

> Fluid Transfer Hand Pump
ACCESSORIES AND SPARE PARTS

Composite suction pipe, 3/4 in. NPT, adjusts from 15 to 40 in. (38.1 to 101.6 cm)

Composite suction pipe extension, adds 14.5 in. (36.8 cm)

Model/Part# 110241-01 110241-02

HP-100 X X
HP-100-UL X X
RP-10 X X
RP-10-UL X X
DP-20 X X

Overhaul Kit for HP-100: Piston ring, three seals, packing seals and liner

Overhaul Kit for RP-10: Vanes springs, o-rings and gasket

Diaphragm and Seal Kit for DP-20

Model/Part# 114047-01 138122-01

HP-100-UL X X
HP-100 X X
RP-10 X X
RP-10-UL X X
DP-20 X X

Nozzle Spout, 3/4 in. NPT, Unleaded

Nozzle Spout, Unleaded

Model/Part# 114044-01 114044-02

HP-100-UL X X
HP-100 X X
RP-10 X X
RP-10-UL X X
DP-20 X X

Composite suction pipe, 1 in. NPT, adjusts from 15 to 40 in. (38.1 to 101.6 cm)

Composite suction pipe extension, adds 14.5 in. (36.8 cm)

Model/Part# 116041-01 116041-02

HP-100 X X
HP-100-UL X X
RP-10 X X
RP-10-UL X X
DP-20 X X

HOSES

Model/Part# 114004-501 114045-501

HP-100-UL X X
HP-100 X X
RP-10 X X
RP-10-UL X X
DP-20 X X

Twist Knob

Reset

Easy-To-Read

Four Digit Display

and Rotatable

Register

Durable

Aluminum Housing

AFFORDABLE ACCURACY

Within +/- 2% across a flow range from 5 to 30 GPM (19 to 114 L/min).

Affordable Accuracy

Nutating Disc

TECHNOLOGY

MAGNETIC DRIVE

Eliminates Drive Shaft Leaks

Affordable

Accuracy

Within +/- 2% across a flow range from 5 to 30 GPM (19 to 114 L/min).

Ordering Information

Part No. 165100-03 165100-04 165100-05 165100-06
Model M30-G6N M30-L6N M30-G8N M30-L8B
Thread ¾ in. NPT ½ in. NPT 1 in. NPT 1 in. BSPP
Units Gallons Gallons Gallons Litres

Magnetic Drive

Eliminates Drive Shaft Leaks

Nozzle Spout, 3/4 in. NPT, Unleaded

Nozzle Spout, Unleaded

Model/Part# 114045-501 1138123-01

HP-100-UL X X
HP-100 X X
RP-10 X X
RP-10-UL X X
DP-20 X X

Hoses

3/4 in. NPT x 8 ft. (2.4 m) fuel hose, UL

3/4 in. NPT x 8 ft. (2.4 m) hose and nozzle spout assembly kit, POP

MAXIMUM WORKING PRESSURE

50 psi (3.4 bar)

OPERATING TEMPERATURE

-40° to 125° F / -40° to 52° C
(-20° to 125° F UL)

HOUSING, COVER, FITTINGS
Corrosion-Resistant Diecast Aluminum

INLET/OUTLET THREADS
3/4 in. NPT or 1 in. NPT or 1 in. BSPP

MAXIMUM BATCH TOTAL
999.9

MAXIMUM CUMULATIVE TOTAL
999,999.9

WARRANTY
5 Year

Part No. 165100-03 165100-04 165100-05 165100-06
Model M30-G6N M30-L6N M30-G8N M30-L8B
Thread ¾ in. NPT ½ in. NPT 1 in. NPT 1 in. BSPP
Units Gallons Gallons Gallons Litres

Quick-Fit Modular

Easily attaches to the new modular fuel transfer pumps

Simple four-bolt connections

Affordable

Accuracy

Within +/- 2% across a flow range from 5 to 30 GPM (19 to 114 L/min).

ORDERING INFORMATION

> Mechanical Fuel Meter

M30

5-30 GPM

19 - 114 L/min

AFFORDABLE ACCURACY

Within +/- 2% across a flow range from 5 to 30 GPM (19 to 114 L/min).

Affordable Accuracy

Nutating Disc

TECHNOLOGY

Magnetic Drive

Eliminates Drive Shaft Leaks

Affordable

Accuracy

Within +/- 2% across a flow range from 5 to 30 GPM (19 to 114 L/min).

Ordering Information

Part No. 165100-03 165100-04 165100-05 165100-06
Model M30-G6N M30-L6N M30-G8N M30-L8B
Thread ¾ in. NPT ½ in. NPT 1 in. NPT 1 in. BSPP
Units Gallons Gallons Gallons Litres

Quick-Fit Modular

Easily attaches to the new modular fuel transfer pumps

Simple four-bolt connections

Affordable

Accuracy

Within +/- 2% across a flow range from 5 to 30 GPM (19 to 114 L/min).

ORDERING INFORMATION

> Mechanical Fuel Meter

M30

5-30 GPM
**QM40**

**Mechanical Fuel Meter**

Easy-To-Read Four-Digit Display

Twist Knob - Reset

Durable Aluminum Housing

**Quick-Fit Modular**

- Easily attaches to the new modular fuel transfer pumps
- Simple four-bolt connections

**Extreme Accuracy!**

Within ± ½% across a flow range from 2 to 40 GPM (8 to 150 L/min):

- Rotatable register for easy reading
- Batch total and cumulative total display
- Optional pulsar accessory is compatible with most fuel management systems

**Unit of Measure**

<table>
<thead>
<tr>
<th>QM40-G8N</th>
<th>QM40-L8N</th>
</tr>
</thead>
<tbody>
<tr>
<td>U.S. Gallons</td>
<td>Litre</td>
</tr>
</tbody>
</table>

**Flow Range**

- 2 to 40 GPM
- 8 to 150 L/min

**Accuracy**

- Diesel: ± ½% (15 to 35 GPM)
- Unleaded: ± ½% (8 to 150 L/min)

**Maximum Batch Total**

- 999.9
- 9,999

**Maximum Cumulative Total**

- 9,999,999.9
- 99,999,999

> Ordering Information

<table>
<thead>
<tr>
<th>Part No.</th>
<th>Model</th>
<th>Units</th>
</tr>
</thead>
<tbody>
<tr>
<td>113900-01</td>
<td>QM40-G8N</td>
<td>Gallons</td>
</tr>
<tr>
<td>113900-02</td>
<td>QM40-L8N</td>
<td>Litres</td>
</tr>
</tbody>
</table>

**ACCESSORIES**

- 1 in. BSPP Fitting Kit (2 Fittings & Hardware) 139500-15
- Full Kit, 115V (ac) 126017-09
- 90° Adapter 139130-02

**GPI**

**Digital Fuel Meter**

**01A Series**

Compact and lightweight at just 12 oz.

Mount directly to the nozzle for easy reading

Includes ½ in. reducer fitting and ¼ in. pipe fitting

**Certifications:**

- FM Approved as Intrinsically Safe for Class I, Division 1 Groups A thru G. U.L. classified to Canadian Standards.
- ATEX-Annex VIII. CE.

For use with:

- Gasoline (gasohol up to E15), diesel fuel (bio-diesel blends up to B100) and kerosene. Methanol model (03A31GMME) available. Do not use with water or chemicals.

**Technology**

- Turbine
- Maximum Working Pressure: 300 psi (20.7 bar)
- Operating Temperature: 14° to 130° F (-10° to 54° C)

**Housing**

Corrosion-Resistant Diecast Aluminum

**Display**

- 6-Digits
- Powered by: Two alkaline AAA batteries

**Warranty**

- 2 Year

> Ordering Information

<table>
<thead>
<tr>
<th>Part No.</th>
<th>Model</th>
<th>Flow Range</th>
<th>Accuracy</th>
<th>Thread</th>
</tr>
</thead>
<tbody>
<tr>
<td>113900-9500</td>
<td>03A30GM</td>
<td>0.3-5 GPM (1-11 L/min)</td>
<td>± 5% of reading</td>
<td>1 in. NPT</td>
</tr>
<tr>
<td>113900-9501</td>
<td>03A31GM</td>
<td>0.3-50 GPM (11-150 L/min)</td>
<td>± 5% of reading</td>
<td>1 in. NPT</td>
</tr>
<tr>
<td>113900-9502</td>
<td>03A32GM</td>
<td>0.3-50 GPM (11-150 L/min)</td>
<td>± 5% of reading</td>
<td>1 in. NPT</td>
</tr>
</tbody>
</table>

**03A Series**

Compact and lightweight at just 12 oz.

Mount directly to the nozzle for easy reading

**Certifications:**

- FM Approved as Intrinsically Safe for Class I, Division 1 Groups A thru G. U.L. classified to Canadian Standards.
- ATEX-Annex VIII. CE.

For use with:

- Gasoline (gasohol up to E15), diesel fuel (bio-diesel blends up to B100) and kerosene. Methanol model (03A31GMME) available. Do not use with water or chemicals.

**Technology**

- Turbine
- Maximum Working Pressure: 300 psi (20.7 bar)
- Operating Temperature: 14° to 130° F (-10° to 54° C)

**Housing**

Corrosion-Resistant Diecast Aluminum

**Display**

Max. Batch Total is 5 Digits

**Warranty**

- 2 Year

> Ordering Information

<table>
<thead>
<tr>
<th>Part No.</th>
<th>Model</th>
<th>Flow Range</th>
<th>Accuracy</th>
<th>Thread</th>
</tr>
</thead>
<tbody>
<tr>
<td>113900-9500</td>
<td>03A30GM</td>
<td>3-30 GPM (11-150 L/min)</td>
<td>± 1.5% of reading</td>
<td>1 in. NPT</td>
</tr>
<tr>
<td>113900-9501</td>
<td>03A31GM</td>
<td>3-30 GPM (11-150 L/min)</td>
<td>± 1.5% of reading</td>
<td>1 in. NPT</td>
</tr>
<tr>
<td>113900-9502</td>
<td>03A32GM</td>
<td>3-30 GPM (11-150 L/min)</td>
<td>± 1.5% of reading</td>
<td>1 in. NPT</td>
</tr>
</tbody>
</table>
Digital Diesel Exhaust Fluid Meter

- 3-30 GPM
- 10-100 L/min

For use with: DEF, water, or similar fluids. Do not use with flammable liquids, fuels or chemicals not compatible with wetted materials (see owner’s manual).

Electronic display keeps batch and cumulative totals

- Powered by: Two alkaline AAA batteries

01N31GM-U & 01N12LM-U

01N & 03N

- Compact and lightweight at just 12 oz.
- 01N: For use with: Water. 03N: For use with: Water or mild chemicals. Do not use with flammable liquids. Do not use with liquids or chemicals not compatible with wetted materials (see owner’s manual).

Accuracy

- For 01N: ± 5% of reading
- For 03N: ± 1.5% of reading

TECHNOLOGY

- Turbine

Maximum Working Pressure

- 150 psi (10.34 bar)

Operating Temperature

- 14° to 130°F (-10° to 55°C)

Housing

- Nylon

Display

- 4-Digit LCD

Field Calibration

- No

Warranty

- 2 Year

> Ordering Information

<table>
<thead>
<tr>
<th>Part No.</th>
<th>Model</th>
<th>Units</th>
<th>Thread</th>
</tr>
</thead>
<tbody>
<tr>
<td>113255-24</td>
<td>01N31GM-U</td>
<td>Gallons</td>
<td>1 in. NPT</td>
</tr>
<tr>
<td>113255-25</td>
<td>01N12LM-U</td>
<td>Litres</td>
<td>1 in. ISO</td>
</tr>
</tbody>
</table>

Digital Water Meter

- 0.3-50 GPM
- 1-190 L/min

Electronic display keeps batch and cumulative totals

- Powered by: Two alkaline AAA batteries

01N & 03N

- Compact and lightweight at just 12 oz.
- 03N: Provides both batch (single use) and cumulative totals

01N: For use with: Water. 03N: For use with: Water or mild chemicals. Do not use with flammable liquids. Do not use with liquids or chemicals not compatible with wetted materials (see owner’s manual).

Accuracy

- For 01N: ± 5% of reading
- For 03N: ± 1.5% of reading

TECHNOLOGY

- Turbine

Maximum Working Pressure

- 150 psi (10.34 bar)

Operating Temperature

- 14° to 130°F (-10° to 55°C)

Housing

- Nylon

Display

- 4-Digit LCD

Field Calibration

- No

Warranty

- 2 Year

> Ordering Information

<table>
<thead>
<tr>
<th>Part No.</th>
<th>Model</th>
<th>Units</th>
<th>Thread</th>
</tr>
</thead>
<tbody>
<tr>
<td>113255-24</td>
<td>01N31GM-U</td>
<td>Gallons</td>
<td>1 in. NPT</td>
</tr>
<tr>
<td>113255-25</td>
<td>01N12LM-U</td>
<td>Litres</td>
<td>1 in. ISO</td>
</tr>
</tbody>
</table>

Digital Chemical Meter

- FM-300H
- 2-20 GPM
- 7-76 L/min

Electronic display keeps batch and cumulative totals

- Mounts easily on hose end, pump or fluid transfer system

For use with: Most herbicides and other chemicals compatible with meter materials.

Accuracy

- Factory: ± 2% of reading
- Field: ± 0.5% of reading

TECHNOLOGY

- Nutating Disc

Maximum Working Pressure

- 50 psi (3.4 bar)

Housing

- PBT Polyester

Display

- Maximum Value is 999, 999 (x 100)

Field Calibration

- Yes

Warranty

- 2 Year

> Ordering Information

<table>
<thead>
<tr>
<th>Part No.</th>
<th>Model</th>
<th>Units</th>
<th>Thread</th>
</tr>
</thead>
<tbody>
<tr>
<td>120000-1</td>
<td>FM-300H-GBN</td>
<td>Gallons/Litres</td>
<td>1 in. NPT</td>
</tr>
<tr>
<td>120000-2</td>
<td>FM-300H-LBN</td>
<td>Litres/Gallons</td>
<td>1 in. NPT</td>
</tr>
</tbody>
</table>

Digital Chemical Meter

- FM-300H
- 2-20 GPM
- 7-76 L/min

Electronic display keeps batch and cumulative totals

- Mounts easily on hose end, pump or fluid transfer system

For use with: Most herbicides and other chemicals compatible with meter materials.

Accuracy

- Factory: ± 2% of reading
- Field: ± 0.5% of reading

TECHNOLOGY

- Nutating Disc

Maximum Working Pressure

- 50 psi (3.4 bar)

Housing

- PBT Polyester

Display

- Maximum Value is 999, 999 (x 100)

Field Calibration

- Yes

Warranty

- 2 Year

> Ordering Information

<table>
<thead>
<tr>
<th>Part No.</th>
<th>Model</th>
<th>Units</th>
<th>Thread</th>
</tr>
</thead>
<tbody>
<tr>
<td>120000-1</td>
<td>FM-300H-GBN</td>
<td>Gallons/Litres</td>
<td>1 in. NPT</td>
</tr>
<tr>
<td>120000-2</td>
<td>FM-300H-LBN</td>
<td>Litres/Gallons</td>
<td>1 in. NPT</td>
</tr>
</tbody>
</table>
**LM-300**

- For use with: Motor oil, gear oil, hydraulic oil, antifreeze, ATF and waste oil.
- Do not use with flammable fluids or antifreeze that exceeds 50% water.
- Gallons, litres, pints or quarts display
- Powered by: 9 Volt alkaline battery

**LM51DN**

- For use with: Engine oils, transmission fluid (maximum viscosity SAE 140) or antifreeze.
- Do not use with excessively dirty fluids or fluids with particles without installing a filter.
- Gallons, litres, pints or quarts display
- Powered by: lithium battery

**AcuMeters**

- 8.80 QPM
- 25.8 GPM
- 1.5-76 L/min
- 5.0-8 QPM

**Digital Oil Meter**

- For use with: Engine oils, transmission fluid (maximum viscosity SAE 140) or antifreeze.
- Do not use with excessively dirty fluids or fluids with particles without installing a filter.

**Part No. Model Thread**

| LM-300-28 | LM-300-Q6N | 1 in. NPT |
| LM51DN | LM51DN | ¾ in. NPT |

**Ordering Information**

- 120000-28 LM-300-28
- 110200-01 1 in. NPT

**Spare Parts and Accessories**

- Great Plains Industries, Inc. carries a full line of spare parts and accessories for our pumps and meters. Contact us toll-free at 800-835-0113 for help in selecting the correct replacement kit for your product.

**Fuel Nozzles**

<table>
<thead>
<tr>
<th>Model</th>
<th>Part#</th>
<th>3/4 in. NPT Auto, Diesel, U.L Listed</th>
<th>1 in. NPT Manual, Diesel</th>
</tr>
</thead>
<tbody>
<tr>
<td>M-150</td>
<td>X X</td>
<td>X</td>
<td>X</td>
</tr>
<tr>
<td>M-180</td>
<td>X X X</td>
<td>X</td>
<td>X</td>
</tr>
<tr>
<td>EZ-8</td>
<td>X</td>
<td>X</td>
<td>X</td>
</tr>
<tr>
<td>M-115</td>
<td>X X</td>
<td>X</td>
<td>X</td>
</tr>
<tr>
<td>M-150</td>
<td>X X</td>
<td>X</td>
<td>X</td>
</tr>
</tbody>
</table>

**Suction Pipes**

- Composite suction pipe, 1 in. NPT, adjusts from 15 to 40 in. (38.1 to 101.6 cm)
- Composite suction pipe extension, adds 14.5 in. (36.8 cm)
FUEL HOSES - 3/4 in. NPT

<table>
<thead>
<tr>
<th>Model/Part</th>
<th>1.10523-1</th>
<th>110187-501</th>
<th>110529-01</th>
<th>141201-507</th>
<th>110049-507</th>
</tr>
</thead>
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FUEL HOSES - 1 in. NPT

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HOSE SWIVELS AND TANK SPARE PARTS

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PEDESTAL

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### GEAR PUMP KITS

- **Overhaul Kit for G8P**: motor shaft seal, pump gears, replacement o-rings
- **Overhaul Kit for EZ-8**: motor shaft key, two gears, one set of replacement seals
- **Overhaul Kit for EZ-8**: for pumps mfg. on or before Jan. 8, 2016 motor shaft key, two gears, one set of replacement seals

<table>
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### VANE PUMP KITS

- **Shaft Seal Kit**: retaining ring, shaft seal and spacer washer
- **B100 Shaft Seal Kit**: (For GPI Vane Pumps, except M-3020) Requires minimum operating temperature of 40°F for B100.
- **Cold Weather Shaft Seal Kit**: (For GPI Vane Pumps, except M-3020) Tested to -40°F.

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### VACUUM BREAKER KIT

- **Seal Kit**: Four replacement seals
- **Vane Kit**: Shaft key, eight 1.25 in. vanes and one seal

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### PUMP AND METER COMBO ADAPTER

- **G20 Seal Kit**: bypass valve orifice seal, bypass poppet o-ring #920, gear coverplate o-ring #226, outlet port o-ring #222, motor shaft seal, electrical coverplate seal
- **Modular Hardware Kit**: Modular Adapter, Outlet 1 in.

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### G20 SEAL KIT

- **G20 Seal Kit**: bypass valve orifice seal, bypass poppet o-ring #920, gear coverplate o-ring #226, outlet port o-ring #222, motor shaft seal, electrical coverplate seal

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### VACUUM BREAKER KIT

- **90° Adapter**

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SERVING INDUSTRIAL, COMMERCIAL, AND RETAIL CUSTOMERS ACROSS THE GLOBE IN VARIOUS APPLICATIONS FOR OVER 45 YEARS