



## PIUSI Fuel Pumps & Pump Kits



### Model EX50

The **Piusi EX50 Fuel Transfer Pump** features a UL and cUL certification. This high-efficiency fuel pump is designed to last longer and ensure higher flow rates. Piusi has ensured rugged quality and enhanced longevity with the EX50 fuel transfer pump & pump kits. This 15 GPM fuel transfer pump is best suited in the Agricultural, Construction/Contracting, Municipalities and Marine industries.

A safe and reliable option for fuel transfer in potentially explosive environments. The **Piusi EX50** fuel transfer pump is ideally used to deliver fuel directly to fleet vehicles, generators, heavy machinery and equipment, Over-the-Road (OTR) semi-tractors, fuel tanks, farm equipment and much more!

**Features:**

- Spring Loaded, Reinforced Vanes with Grooved Rotors
- Improves Efficiency and Allows for Smaller, more Compact Assembly
- Grooved Rotors Allow more Fuel to be Displaced per Revolution
- Flanged Components Eliminate Need for Thread Sealant
- Anti-Kink Hose Prevents Hose Kinking in Tight Turns
- Patented Bung Adapter Allows for Quick-Connection & Easier Service Access to Inlet Strainer
- Integrated Check Valve in Bung Adapter
- Bottom Line: It's a more Efficient Pump than the Competition

**Technical Specifications:**

- 1/8 HP Motor
- 2600 RPM Motor
- 15 GPM Max Flow – At the Nozzle (Thru 1" x 13' Hose & Automatic Nozzle)
- Designed to Transfer Flammable Fluids of Any Type
- Viton Seals
- Compatible Fluids: Diesel, Kerosene, Petrol, Alcohol Mixed Max 15%, AvGas 100/100LL, Jet A/A1 – Aspen 2/4
- Available in 12V DC or 120V AC Motor Options
- 1" Flanged Inlet/Outlet Ports
- 30 Min Duty Cycle



Spring-Loaded, Reinforced Vanes with Grooved Rotors

**EX50 Basic Pump Kit** includes: 15 GPM fuel pump, 3/4" automatic nozzle, nozzle holder, 3/4" x 13' anti-kink delivery hose, 1" x 43" suction downtube, and flanged tank connector.

**EX50 Pro Pump Kit** includes: 15 GPM fuel pump, 3/4" automatic nozzle, nozzle holder, 3/4" x 13' anti-kink delivery hose, 1" x 43" suction downtube, and flanged tank connector, **K33** mechanical flow meter and filter.

**2 Year Limited Warranty**

| Part No.        | Description  | Fluid Type            | Maximum Flow Rate | Voltage/Hz | Max. Amps |
|-----------------|--|-----------------------|-------------------|------------|-----------|
| PU EX50-PO      | Pump Only, EX50  | Gas, Diesel, Kerosene | 15 GPM            | 120V/60Hz  | 1.7       |
| PU EX50-PO12V   | Pump Only, EX50  | Gas, Diesel, Kerosene | 15 GPM            | 12V/60Hz   | 21        |
| PU EX50-BASE    | Basic Pump Kit   | Gas, Diesel, Kerosene | 15 GPM            | 120V/60Hz  | 1.7       |
| PU EX50-BASE12V | Basic Pump Kit   | Gas, Diesel, Kerosene | 15 GPM            | 12V/60Hz   | 21        |
| PU EX50-PRO     | Pro Pump Kit   | Gas, Diesel, Kerosene | 15 GPM            | 120V/60Hz  | 1.7       |
| PU EX50-PRO12V  | Pro Pump Kit   | Gas, Diesel, Kerosene | 15 GPM            | 12V/60Hz   | 21        |
| PU EXVANE-50    | EX Series Vane Repair Kit, Includes (5) Vanes / Springs..... |                       |                   |            |           |

### Model EX75

The **Piusi EX75 Fuel Transfer Pump** features a UL and cUL certification. This fuel pump designed to last longer and ensure higher flow rates. The **EX75** fuel pump is able to produce higher flow rates at the nozzle due to its innovative spring loaded vane pump design. You can expect the same rugged quality from the **EX75** fuel transfer pump & pump kits as the rest of the EX fuel pump line. This 20 GPM fuel transfer pump is best suited in the Agricultural, Construction/Contracting, Municipalities and Marine industries.

A safe and reliable option for fuel transfer in potentially explosive environments. The **Piusi EX75** fuel transfer pump is ideally used to deliver fuel directly to fleet vehicles, generators, heavy machinery and equipment, Over-the-Road (OTR) semi-tractors, fuel tanks, farm equipment and much more!

**Features:**

- Spring Loaded, Reinforced Vanes with Grooved Rotors
- Improves Efficiency and Allows for Smaller, more Compact Assembly
- Grooved Rotors Allow more Fuel to be Displaced per Revolution
- Flanged Components Eliminate Need for Thread Sealant
- Anti-Kink Hose Prevents Hose Kinking in Tight Turns
- Patented Bung Adapter Allows for Quick-Connection & Easier Service Access to Inlet Strainer
- Integrated Check Valve in Bung Adapter
- Bottom Line: It's a more Efficient Pump than the Competition

**Technical Specifications:**

- 1/4 HP Motor
- 2600 RPM Motor
- 20 GPM Max Flow – At the Nozzle (Thru 1" x 13' Hose & Automatic Nozzle)
- Designed to Transfer Flammable Fluids of Any Type
- Viton® Seals
- Compatible Fluids: Diesel, Kerosene, Petrol, Alcohol Mixed Max 15%, AvGas 100/100LL, Jet A/A1 – Aspen 2/4
- Available in only 12V DC Motors
- 1" Flanged Inlet/Outlet Ports
- 30 Min Duty Cycle



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**EX75 PRO KIT**



**EX75 BASIC KIT**

**EX75 Basic Pump Kit** Includes: 20 GPM fuel pump, 3/4" automatic nozzle, nozzle holder, 3/4" x 13' anti-kink delivery hose, 1" x 43" suction downtube, and flanged tank connector.

**EX75 Pro Pump Kit** Includes: 20 GPM fuel pump, 3/4" automatic nozzle, nozzle holder, 3/4" x 13' anti-kink delivery hose, 1" x 43" suction downtube, and flanged tank connector, **K33** mechanical flow meter and filter.

| Part No.        | Description  | Fluid Type            | Maximum Flow Rate | Voltage/Hz | Max. Amps |
|-----------------|--|-----------------------|-------------------|------------|-----------|
| PU EX75-PO12V   | Pump Only, EX75  | Gas, Diesel, Kerosene | 20 GPM            | 12V/60Hz   | 20        |
| PU EX75-BASE12V | Base Kit, EX75   | Gas, Diesel, Kerosene | 20 GPM            | 12V/60Hz   | 20        |
| PU EX75-PRO12V  | Pro Kit, EX75  | Gas, Diesel, Kerosene | 20 GPM            | 12V/60Hz   | 20        |
| PU EXVANE-50    | EX Series Vane Repair Kit, Includes (5) Vanes / Springs..... |                       |                   |            |           |

**2 Year Limited Warranty**