

# PETRO INDUSTRIAL



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**FILL-RITE.**

AC

## 700 SERIES FUEL PUMPS

Item code: FILLRITE-AC700

These rock solid pumps are ideal for use with Fuel Management Systems (FMS), making them perfect where monitoring fuel transfer is critical. The Fill Rite AC Series heavy duty pumps offer all-cast-iron construction, thermal protection, and a wide range of fuel-delivery rates and features that provide accuracy, durability, and reliability. These rugged, positive displacement, heavy duty pumps are UL/cUL listed and explosion proof.

1/3 HP motor (115 VAC-60Hz) with sealed bearings, heavy duty switch, thermal overload protection and junction box. Carbon vanes and ceramic/carbon seals reduce wear and repair expense. Integral check valve with pressure relief on outlet side reduces pressure drop and improves vertical lift.

### PRODUCT RANGE:

#### BD700V

##### For use with Bio-Diesel

- Biodiesel fuel B20-B100.
- 18 GPM (68 LPM).
- Heavy duty cast iron.
- 2" threaded base for tank mounting.
- Easy removable strainer.
- Check valve, pressure relief valve and strainer Included.
- Automatic bypass valve.
- 2" threaded bung for tank openings.
- 2 year warranty.



#### FR701V

##### With Hose, 807C Gallon Mechanical Meter & Manual Nozzle

- 57Lpm (15Gpm).
- 1/3 HP motor (115 VAC-60Hz).
- Heavy duty cast iron.
- Diesel/Gasoline/Kerosene/E15/BD up to BD20.
- Easy removable strainer.
- Check valve, pressure relief valve and strainer Included.
- Automatic bypass valve.
- 2 threaded base for tank mounting.
- Self priming.
- 3/4" x 12 foot hose with static wire.
- 2 year warranty.





## **FILL-RITE**

These rugged, positive displacement, heavy duty pumps are UL listed. The explosion proof UL listed 1/3 HP motor (115 VAC-60Hz) with sealed bearings, has a heavy duty switch, thermal overload protection and junction box. Carbon vanes and ceramic/carbon seal reduce wear and repair expense. Integral check valve with pressure relief on outlet side reduces pressure drop and improves vertical lift.

### **FR610G**

#### **With Hose & Manual Nozzle**

- Replaces FR610C.
- 57Lpm (15Gpm).
- 1/4 HP motor.
- UL/cUL listed pump and motor.
- Heavy duty cast iron.
- Diesel, Gasoline, Kerosene, E15, Biodiesel up to B20.
- Self priming.
- 3/4" x 12 ft. hose with static wire.
- 2" threaded base for tank mounting.
- Iron rotor with carbon rotary vanes.
- Check valve, pressure relief valve, and strainer included.
- 2 year warranty.



### **FR610GA**

#### **With Hose & Automatic Nozzle**

Contractor-grade, industry-standard Fill-Rite pump has an explosion-proof motor with permanent magnet. Steel suction pipe telescopes from 22" to 40". Features built-in check valve and strainer and thermal overload protection. Can be mounted to a 55-gallon drum. Padlockable.

- Replaces FR610CA.
- 57Lpm (15Gpm).
- 1/4 HP motor.
- UL/cUL listed pump and motor.
- Heavy duty cast iron.
- Diesel, Gasoline, Kerosene, E15, and Biodiesel up to B20.
- 2" threaded base for tank mounting.
- Cast bronze rotor with bronze rotary vanes.
- Self priming.
- 3/4" x 12 ft. hose with static wire.
- 2 year warranty.



### **FR700V**

#### **With Hose & Manual Nozzle**

- 68Lpm (18Gpm).
- 1/3 HP motor
- UL/cUL listed pump and motor
- Heavy duty cast iron construction
- Diesel, gasoline, kerosene, E15, biodiesel up to B20.
- Self priming.
- 2" threaded base for tank mounting.
- Iron rotor with carbon rotary vanes.
- Check valve, pressure relief valve, and strainer included.
- 3/4" x 12 ft. hose with static wire.
- 2 year warranty.





## **FILL-RITE**

These rugged, positive displacement, heavy duty pumps are UL listed. The explosion proof UL listed 1/3 HP motor (115 VAC-60Hz) with sealed bearings, has a heavy duty switch, thermal overload protection and junction box. Carbon vanes and ceramic/carbon seal reduce wear and repair expense. Integral check valve with pressure relief on outlet side reduces pressure drop and improves vertical lift.

### **FR700VA**

#### **With Hose & Automatic Nozzle**

- 49Lpm (13Gpm)
- Heavy duty cast iron.
- Diesel, gasoline, kerosene, E15, and biodiesel up to B20.
- Easy removable strainer.
- Automatic bypass valve.
- Self priming.
- 3/4" x 12 ft. hose with static wire.
- 2" threaded base for tank mounting.
- 2" threaded bung for tank openings.
- Iron rotor.
- 2 year warranty.



### **FR700VN**

- 76Lpm (20Gpm).
- 1/3 HP motor.
- UL/cUL listed pump and motor.
- Heavy duty cast iron.
- Diesel, gasoline, kerosene, E15, biodiesel up to B20.
- Self priming.
- 2" threaded base for tank mounting.
- Iron rotor with carbon rotary vanes.
- Check valve, pressure relief valve, and strainer included.
- 2 year warranty.



### **FR701VL**

#### **With Hose, 807CL Liter Mechanical Meter & Manual Nozzle**

- 57Lpm (15Gpm).
- 1/3 HP motor.
- UL/cUL listed pump and motor.
- Heavy duty cast iron.
- Diesel, gasoline, kerosene, E15, biodiesel up to B20.
- 807CL liter meter.
- 3/4" x 12 ft. hose with static wire.
- Self priming.
- 2" threaded base for tank mounting.
- Iron rotor with carbon rotary vanes.
- Check valve, pressure relief valve, and strainer included.
- 2 year warranty.



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## **FILL-RITE.**

These rugged, positive displacement, heavy duty pumps are UL listed. The explosion proof UL listed 1/3 HP motor (115 VAC-60Hz) with sealed bearings, has a heavy duty switch, thermal overload protection and junction box. Carbon vanes and ceramic/carbon seal reduce wear and repair expense. Integral check valve with pressure relief on outlet side reduces pressure drop and improves vertical lift.

### **FR701VA**

#### **With Hose, 807C Gallon Mechanical Meter & Automatic Nozzle**

- 40Lpm (10.5Gpm).
- 1/3 HP motor.
- UL/cUL listed pump and motor.
- Heavy duty cast iron.
- Diesel, gasoline, kerosene, E15, biodiesel up to B20.
- 3/4" x 12 ft. hose with static wire.
- Self priming.
- 2" threaded base for tank mounting.
- Iron rotor with carbon rotary vanes.
- Check valve, pressure relief valve, and strainer included.
- 2 year warranty.



### **FR710VN**

#### **Pump Only 1" Outlet for Higher Flow Rate**

The FR710VN is a pump only allowing you to customize your own system.

- Up to 76Lpm (20Gpm).
- 1/3 HP motor.
- UL/cUL listed pump and motor.
- Heavy duty cast iron.
- Diesel, gasoline, kerosene, E15, biodiesel up to B20.
- 2" threaded base for tank mounting.
- Iron rotor with carbon rotary vanes.
- Self priming.
- Check valve, pressure relief valve, and strainer included.
- 2 year warranty.



### **FR711VA**

#### **With Hose, 1" Hi Flow Automatic Nozzle & 901 Gallon Meter**

- Up to 68Lpm (18Gpm).
- 1/3 HP motor.
- UL/cUL listed pump and motor.
- Heavy duty cast iron.
- Diesel, gasoline, kerosene, E15, biodiesel up to B20.
- 1" x 18 ft. UL listed hose
- Self priming.
- 2" threaded base for tank mounting.
- Iron rotor with carbon rotary vanes.
- Check valve, pressure relief valve, and strainer included.
- 2 year warranty.







## **FILL-RITE**

These rugged, positive displacement, heavy duty pumps are UL listed. The explosion proof UL listed 1/3 HP motor (115 VAC-60Hz) with sealed bearings, has a heavy duty switch, thermal overload protection and junction box. Carbon vanes and ceramic/carbon seal reduce wear and repair expense. Integral check valve with pressure relief on outlet side reduces pressure drop and improves vertical lift.

### **FR711VLA**

#### **With Hose, 1" Hi Flow Automatic Nozzle & 901L Liter Meter**

- Up to 68Lpm (18Gpm).
- UL/cUL listed pump and motor.
- Heavy duty cast iron.
- Diesel, gasoline, kerosene, E15, and biodiesel up to B20.
- 2" threaded base for tank mounting.
- Iron rotor with carbon rotary vanes.
- Self priming.
- Check valve, pressure relief valve, and strainer included.
- 1" x 18 ft. UL listed hose.
- 2 year warranty.



### **FR713V**

#### **For use with AST Remote Dispensers**

Designed with Fill-Rite's exclusive anti-siphon safety feature. For flexible and convenient applications, combine above ground pumps with Series 902 cabinet meters.

- 76Lpm (20Gpm).
- 1/3 HP motor.
- UL/cUL listed pump and motor.
- Heavy duty cast iron.
- Diesel, gasoline, kerosene, E15, biodiesel up to B20.
- 2" threaded base for tank mounting.
- 2 year warranty.



### **FR604G**

Contractor-grade, industry-standard Fill-Rite pump has an explosion-proof motor with permanent magnet. Can be mounted to a 55-gallon drum. Padlockable. UL listed. U.S.A.

- Up to 15Gpm
- 1/4 HP motor.
- UL/cUL listed pump and motor.
- Heavy duty cast iron.
- Diesel, gasoline, kerosene, E15 and biodiesel up to B20.
- Self priming.
- 2 threaded base for tank mounting.
- Cast bronze rotor with bronze rotary vanes.
- 2 year warranty.
- Replaces FR604.

