

Standard Pumps will Handle E10 & B20 Fuels. Any Mixtures Higher than This See Adjacent Page for Conversion Kits

Fill-Rite fuel transfer pumps and meters are currently designed to handle a maximum blend ratio of 1-20% biodiesel fuel. These mixtures of fuels are known as B1-B20. Conversion kits are available to make Fill-Rite pumps compatible with biodiesel blend ratios from above 20% (B20) all the way up to the 100% concentrate (B100) and also for E85 fuel. (see next page). Also see "BD" Models for B21-B100.



FILL-RITE 12 & 115 Volt DC Fuel Pumps

Heavy Duty - Red

- 12 & 115 Volt - 15 GPM

FR1210

REPAIR SERVICE Available in Omaha & Davenport



FILL-RITE 1200 & 610 Series 12 & 115 Volt Pumps have been the standard of the industry for years of trouble-free performance. Light weight, sturdy, compact — built for long service under tough operating conditions. Complete with 3/4" x 12' hose with nozzle, 1" telescoping (20" - 34") steel suction pipe, 15 ft. power cable and with or without meter.

- Gasoline or Diesel Fuels.
- UL Listed.
- Bronze Rotor/Thermoset Vanes
- 1/4 HP - 12 Volt Explosion Proof Motor, 30 Min. Continuous Duty 20 Amp Draw, Thermal Overload.
- 15 GPM with Manual Nozzle
- Self Priming to 15 ft.
- Check Valve & Strainer.

Part No.		Wt.
FR 1210	12-Volt DC Fuel Pump Less Meter.....	35 lbs.
FR 1211	12-Volt DC Fuel Pump With 807C Meter	40 lbs.
FR 610H	115-Volt Fuel Pump Less Meter.....	28 lbs.
FR 807CMK	Meter Kit with Fittings to Add Meter.....	
FR 807CN-1	* Meter Kit for Biodiesel (B20 - B100).....	
FR F8739	Repair Kit for 1210 Pump.....	
FR 151-98	Replacement 1" Suction Pipe (Adj. 20" to 34.75")	

* Use for B21-B100 Biodiesel Only.

FILL-RITE FR8 Series Fuel Pumps

12-Volt DC • 8 GPM • Compact & Lightweight

FILL-RITE FR8 Series 12-Volt Fuel Pumps eliminate the hassle, spills, and wasted time caused by clunky and inefficient gas cans and bring the fueling efficiency of a gas station right to the job site. Compact, lightweight yet built to last, and offering true 8 GPM performance — the same as gas station pumps — the FR8 12-volt fuel pump is ideal for mobile fueling of equipment with 2-25-gallon fuel tanks such as offroad vehicles, lawn mowers and landscape equipment, and small construction machinery.

These 12-volt FILL-RITE fuel pumps feature the same proven reliability and quality construction found with all Fill-rite fuel pumps, including heavy-duty cast iron bodies, rotary vane technology, and thermally protected motors. Pumps also feature a lockable power switch for greater theft deterrence (Master Lock® padlock not included). Duty cycle of 15 min. On / 15 min. Off for TWICE-as-fast, cost-saving fueling efficiency within a 45-minute span.

FILL-RITE

	FR8-PX	FR8
Flow Rate		8 GPM
Voltage		12 VDC
Max PSI		12 PSI
Inlet/Outlet/Mount	1" NPT / 3/4" NPT / 2" Bung NPT	
Amp Draw		15 Amps
Dry Vac		3.5 Hg
Duty Cycle		15 Min On / 15 Min Off
Motor Power		1/12 HP
Compatible Fuels	Gasoline, diesel, kerosene, biodiesel (to B20), ethanol (to E10)	
Accessories	3/4" NPT Steet Elbow Ground Wire Wire Nuts Thread Tape	15' Power Cable 1" x 12' Fuel Hose 1" Alum. Manual Nozzle Telescoping Suction Pipe 3/4" NPT Street Elbow Ground Wire Wire Nuts & Thread Tape



NEW



The FR8 comes complete with a 3/4" x 12' fuel hose, 1" aluminum manual fuel nozzle, 1" telescoping suction tube (13" - 36"), and 15' power cable. UL Listed for use with a wide array of fuels, including B20 biodiesel and E10 ethanol blends.

Part No.		Wt.
FR 8	12-Volt Pump w/Hose & Nozzle	12 lbs.
FR 8-PX	12-Volt Pump Only.....	12 lbs.

FILL-RITE Super High Flow NX25 Series Pumps

12V • 25 GPM • Use for Diesel, Gasoline, E15, & B20

NX25 Series (Formerly NX3200 Series) with Nextec Intelligence™ is an exclusive array of design advancements, technologies and user functionalities that take pump performance to unprecedented levels. Intelligent Tones™ inform when attention is needed.

Standard Features:

- Continuous Duty
- 25 GPM with Auto Nozzle
- 12 to 24V DC
- Lower Amp Draw
- Lightweight
- Auto Power Down
- Magnetic Switch (Replaceable)
- Improved Suction Lift. Suction Pipe Sold Separately
- Removable Power Cord
- Intelligent Tones

	NX25-12V-PO	NX25-12V
Flow Rate	25 GPM	25 GPM
Voltage	12 to 24V DC	12 to 24V DC
Inlet/Outlet	1-1/4" - 1" NPT	1-1/4" - 1" NPT
Mounting	2" Bung (NPT)	2" Bung (NPT)
Amp Draw	29 Amps	29 Amps
Motor Power	1/3 HP	1/3 HP
Compatible Fuels	Diesel, Gasoline, Biodiesel up to B20, E15, Kerosene, Mineral Spirits.	
Accessories	20' Power Cord.	20' Power Cord, 18' Hose, 1" Ultra High Flow Nozzle



NX25-12V

Part No.	Super High Flow Pumps	Wt.
FR NX25-12V-PO	12-Volt NX Pump ONLY.....	48 lbs.
FR NX25-12V	12-Volt NX Fuel Pump, Automatic Nozzle, 18' Discharge Hose	48 lbs.
FR 901MK4200	Meter Kit.....	7 lbs.
DU 1-1/4X48	1-1/4" x 48" Suction Pipe.....	8 lbs.

FILL-RITE Fuel Pumps Heavy Duty

12 & 24-VOLT



4200 Series

FR4210



These fuel pumps are ideal for use with gas, diesel, kerosene, E15 & B20 and petroleum based products.

- Automatic ByPass Valve, Check Valve & Strainer
- 2" Bung Adapter, 1" Telescoping Suction Pipe (22-40")
- 18' Power Cord
- Carbon Vanes & Seals
- Explosion-Proof 1/4 HP UL Listed Motor
- 30 Minute Duty Cycle
- No Bearing Lubrication Required
- Manual Nozzle Included.



FR4410

1" x 12 ft. hose and nozzle on 12-volt and 24 volt. 20 GPM maximum flow (18 GPM with 1" meter). All pumps can be equipped with a meter kit.

Part No.		Wt.
FR FR4210	12-Volt Pump w/Hose & Nozzle	36 lbs.
FR FR4410	24-Volt Pump w/Hose & Nozzle	36 lbs.
FR 807CMK	3/4" Meter Kit for FR4410	7 lbs.
FR 901MK4200	1" Meter Kit for 4200/4400	7 lbs.
FR F8739	Repair Kit for FR4210 & FR4410	2 lbs.