

ALL DO

A GORMAN-RUPP COMPANY



FILL-RITE Company



For over 60 years, Fill-Rite has been at the forefront of the fuel transfer industry. From our humble beginnings in 1961 with just two products and six employees, we have grown to become a global leader in pump manufacturing as part of the Gorman-Rupp Company. Now, with hundreds of employees across the world, we produce thousands of models of pumps, meters, and accessories that set the standard for durability and reliability.

In 1997, we expanded our product offering to include rugged chemical and oil transfer pumps under the brand name Sotera. Derived from the Greek word meaning "care and protection," Sotera equipment is designed to withstand the harshest conditions, delivering safe and dependable performance.

Our proven durability and reliability have made us the first choice for hard-working customers around the world who demand the best from their equipment. So, whether you're transferring fuels, chemicals, or oils, trust Fill-Rite and Sotera equipment to get the job done right.





SUPPORT

TECHNICAL SUPPORT

Connect with a Fill-Rite Technical Support Specialist for help with questions like installation, fluid compatibility, and more. Our specialists can also assist with warranty claims, product returns, and other after-sale support.

FILLRITETECH@FILLRITE.COM | (800) 720-5192 Call Technical Support For:

- Troubleshooting
- Warranty Info
- Application Inquiries
- Wantanty Into
- Solution Design

CUSTOMER SUPPORT

Our commitment to your satisfaction with the Fill-Rite brand is unwavering. We design every product to endure your daily grind and offer exceptional support through our talented Customer Support team and world-class channel partners.

FILLRITESALES@FILLRITE.COM | (800) 634-2695 Call Customer Support For:

- Price & Availability
- Invoice Issues
- Orders & Returns
- Order Status



FILL-RITE RETAILER & DISTRIBUTOR LOCATOR

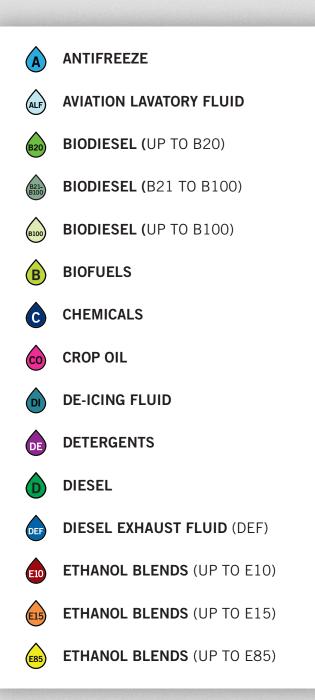
LOCATE A Fill-Rite Distributor Near You To ensure that you have the best experience with your Fill-Rite fuel transfer pump, our network of retailers and distributors offer a variety of capabilities and services. Connect with them for assistance with purchasing products, parts, and service.



LOCATE A FILL-RITE RETAILER NEAR YOU

FLUID TYPES LEGEND





EG	ETHYLENE GLYCOL
F	FERTILIZERS
G	GASOLINE / PETROL
H	HEPTANE
НХ	HEXANE
ĸ	KEROSENE
Ĺ	LUBRICANTS
MA	MILD ACIDS
MS	MINERAL SPIRITS
0	OILS
P	PESTICIDES
ŚŚ	STODDARD SOLVENTS
wo	WASTE OILS
Ŵ	WATER



INTRODUCING THE FR8 SERIES THE *BEST* CHOICE FOR REFUELING EQUIPMENT WITH SMALLER FUEL TANKS



The FR8 has a 15 minutes on, 15 minutes off duty cycle, so you can pump TWICE as much as the competition in 45 minutes



1

The FR8's thermally-protected motor shuts down if it gets too hot, so you never have to worry about it overheating

Long-Lasting Durability

Heavy-duty, cast-iron construction outlasts daily wear and tear in harsh weather

A Hassle-Free

Refueling with the FR8 eliminates the hassle, spills, and wasted time caused by clunky and inefficient gas cans



True 8 GPM Performance

Delivers the same performance as gas stations pumps, making it ideal for filling equipment with 2–25-gallon fuel tanks



5

Fill-Rite's reliable rotary vane technology maintains perfect clearances and consistent performance over the entire life of the pump

Ultra Lightweight

Under 13 pounds, the FR8's compact and lightweight design reduces stress on your transfer tank



Theft Prevention

Lockable power switch deters theft when leaving your pump unattended at the trailhead or on the side of the road (Master Lock® #140DLH recommended)*

Whether you're in the landscaping, light construction, light agriculture, homeowner, or recreation industry, your problems with refueling equipment are the same — there isn't a good way to do it today!



GAS CANS — HASSLES AND SPILLS

Whether you're transporting gas cans in your SUV, truck, or trailer, they're clunky to haul around and always spill! The FR8 completely eliminates the hassle, spillage, and environmental hazards caused by using gas cans.



GAS STATIONS — LABOR DOWNTIME AND OPERATIONAL INEFFICIENCY

Frequent visits to the gas station are time-consuming and inefficient. The FR8 conveniently lets you bring the gas station with you wherever you go, cutting costs from extra fuel consumption, vehicle wear and tear, and labor downtime.



HAND-OPERATED PUMPS — HARD WORK, SLOW RESULTS

If you've switched to filling equipment with a tank and hand-operated pump, then you know it can be slow and exhausting! The electric FR8 Series eliminates that strain entirely, doing the work for you at a much faster pace!

HOW TO BUILD YOUR FUEL TRANSFER SYSTEM



Since 1961, Fill-Rite[®] has been manufacturing the most durable and reliable fuel transfer pumps, meters, and accessories. When building your Fill-Rite fuel transfer system, start by selecting the right pump for your needs.

The two most critical factors in selecting the right pump are:

- 1. Identifying the correct power source, or voltage
- 2. Identifying the ideal performance level based on the equipment it will be refueling

FIRST, IDENTIFY THE CORRECT POWER SOURCE, OR VOLTAGE, FOR YOUR FILL-RITE PUMP

12V OR 24V DC PUMPS

Typically used in mobile applications and powered by a 12V or 24V battery already in your vehicle or equipment

- 12V or 24V vehicle or equipment battery
- Mounted on mobile fuel transfer tanks in truck beds or transfer trailers

115V OR 230V AC PUMPS

Typically used in stationary applications and powered by a standard 115V or 230V electrical supply

- 115V or 230V standard electrical supply
- Mounted on above ground storage tanks

HAND PUMPS (NON-ELECTRIC)

Can be used in mobile or stationary applications Powered by you, not by electricity

- Hand powered
- Mounted on any tank

Note: You can typically find the pump's voltage on the upper-left corner of the packaging box.

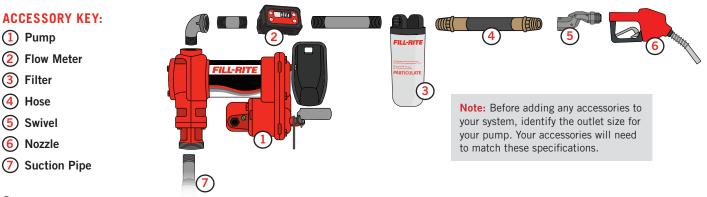
NEXT, SELECT A PUMP WITH THE RIGHT PERFORMANCE LEVEL

Performance is determined by a pump's flow rate, which is measured in gallons per minute (GPM) or liters per minute (LPM). Start by considering the average fuel tank size of the equipment that you'll be filling.

Generally, you'll want a pump with a flow rate that can fill your equipment in 2-4 minutes. Selecting the right performance level leads to one simple question, how much time do you want to spend refueling.

Recommended Fill-Rite Pump Flow Rate	You will spend 2 minutes refueling equipment with a: You will spend 4 min refueling equipment with a:	
8 GPM / 30 LPM	16 Gallon / 60 Liter Fuel Tank	32 Gallon / 120 Liter Fuel Tank
15 GPM / 56 LPM	30 Gallon / 113 Liter Fuel Tank	60 Gallon / 227 Liter Fuel Tank
20 GPM / 75 LPM	40 Gallon / 151 Liter Fuel Tank	80 Gallon / 302 Liter Fuel Tank
25 GPM / 94 LPM	50 Gallon / 189 Liter Fuel Tank	100 Gallon / 378 Liter Fuel Tank
35 GPM / 132 LPM	70 Gallon / 264 Liter Fuel Tank	140+ Gallon / 529+ Liter Fuel Tank

NOW THAT YOU'VE SELECTED YOUR PUMP, LET'S COMPLETE YOUR SYSTEM



COMPLETE YOUR FUEL TRANSFER SYSTEM WITH ACCESSORIES

Fill-Rite offers a complete line of fuel transfer accessories to improve ease of use, gather more data, and protect your equipment.

ADDING ACCESSORIES:

When adding multiple accessories to your system, consider sizing up your pump's performance level to compensate.

- Accessories typically make refueling easier
- Accessories may decrease your overall performance output, or flow rate

PICK YOUR FLOW METER

Fuel is typically a large expense for companies that use heavy equipment or vehicles, and flow meters help track where that fuel is going.



DIGITAL DISPLAYS

For the easiest, most accurate measurement of fuel (+/-1%)



MECHANICAL DISPLAYS

Measures accurately (+/- 2%) but with a more traditional appearance

PICK YOUR FILTER

Filters help protect your vehicles and equipment from particulates, water, rust, and other microbials that may be contaminating your fuel.



PARTICULATE

• Removes dirt, rust, and microbes

HYDROSORB®

PICK YOUR SWIVEL

to any angle needed.

- Removes dirt, rust, and microbes
- Detects water & restricts flow when tank needs cleaning

Swivels provide a smooth and ergonomic range of

motion when refueling, allowing you to twist the nozzle

10 MICRON

Filters out finer particles, restricts flow rate more

30 MICRON

Filters out larger particles, restricts flow rate less

PICK YOUR HOSE

Fill-Rite's hoses feature long life and superior performance with corrosion-resistant fittings and kink-resistant construction.



REGULAR

For everyday use in normal climates

SUB-ZERO TEMPERATURE

For climates reaching -40 to 0° F/C

HOSE LENGTHS & INLET SIZES

Longer hoses are ideal for taller equipment & for when equipment cannot be parked close to tanks.

12'

14' 20'1

Our Most Popular Length



SWIVELS

Creates 360-degree range of motion with nozzle

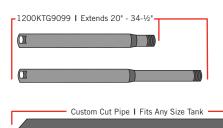
Makes refueling more hassle-free

Rated to -40° F/C



PICK YOUR SUCTION PIPE

Our telescoping suction pipe is made from durable steel, and is designed to be used with pumps mounted on drums and in-bed transfer tanks.



PICK YOUR NOZZLE

Fill-Rite nozzles feature heavy-duty construction and are equipped with a variety of spout sizes and sleeve colors.



AUTO NOZZLE

Restricts performance more, more convenient

MANUAL NOZZLE

Restricts performance less, less convenient

SLEEVE COLOR & FLUID MATCH	SPOUT SIZES & FUEL TYPES
	Nozzle spouts come in three different sizes, to prevent the accidental cross-fueling of vehicles:
RED Gasoline	13/16" Spout - Gasoline or Unleaded Vehicles
WELLOW IN	15/16" Spout - Standard Diesel Vehicles
BLUE Sub-Zero Temperatures	1-3/16" Spout - Heavy Equipment & Large Vehicles

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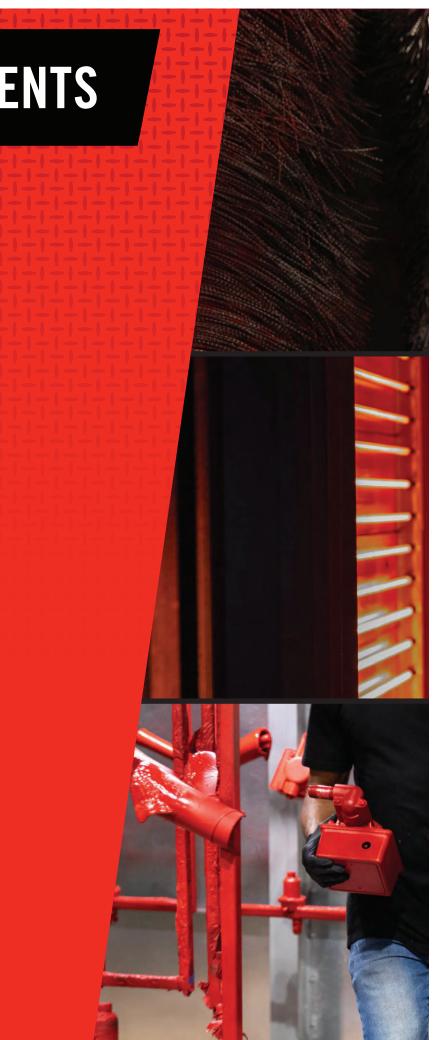
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DC PUMPS

Fill-Rite DC pumps are ideal for mobile fueling applications such as in-bed pickup truck transfer tanks and towable fuel trailers. Offered in a variety of performance tiers, DC pumps are the ideal transfer system for farm trucks, road & commercial construction crews, logging and mining crews, disaster relief efforts, and many other mobile applications.

FR8 SERIES

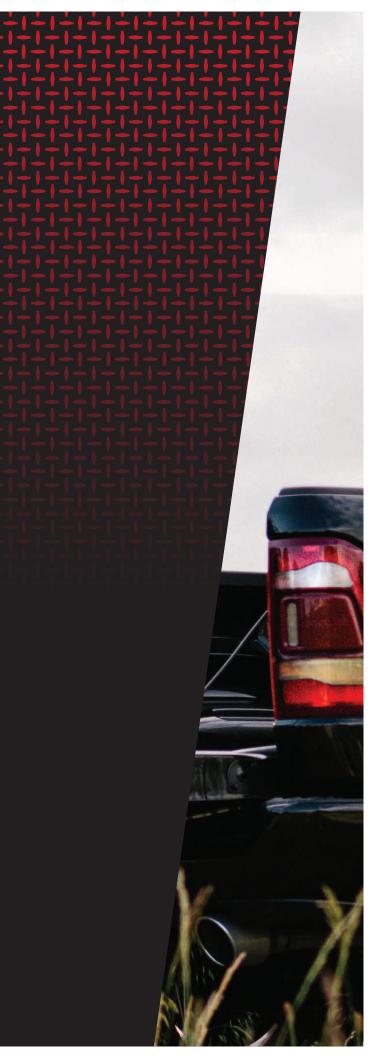
- Delivers 8 GPM at the nozzle, perfect for refueling small equipment with 2 25-gallon fuel tanks
- Entry-level refueling made more convenient and efficient, eliminating the need for gas cans, hand pumps, or driving to service stations
- Lightweight, compact design under 13 pounds reduces the weight impact on your transfer tank

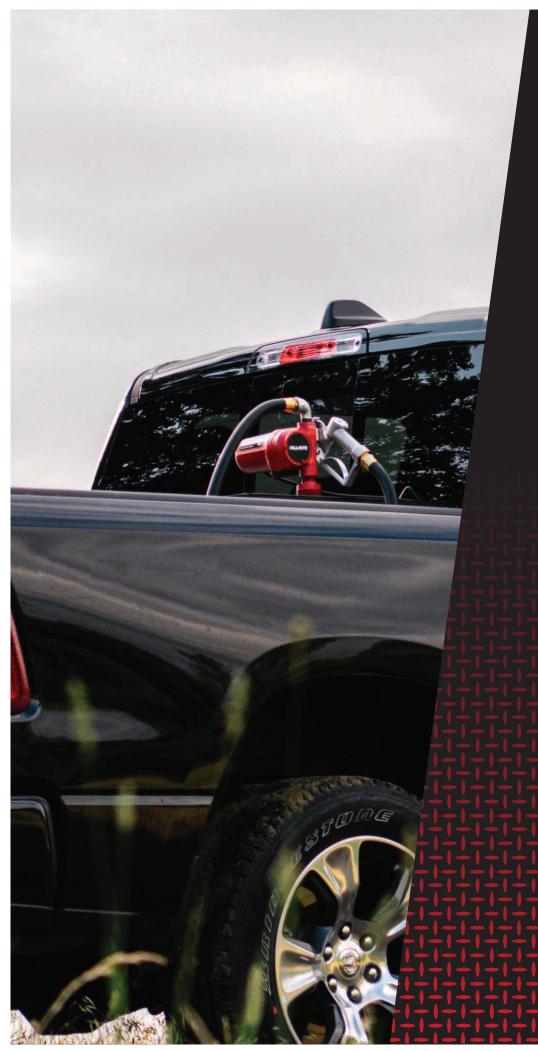
FR1200, FR2400, FR4200, FR4400 SERIES

- Durable cast-iron construction provides heavy-duty 15 GPM performance and withstands daily use
- Adjustable electrical junction box rotates 180° for added installation flexibility
- Thermally protected motor prevents overheating, ensuring your pump withstands the test of time
- Versatile performance range with 12V & 24V DC models capable of delivering 15 or 20 GPM

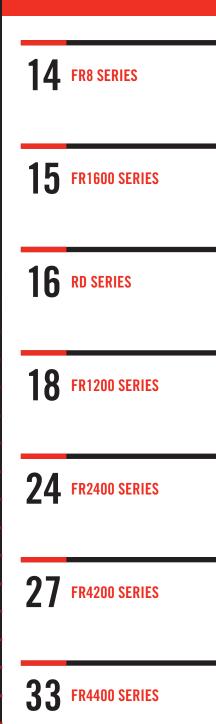
1600 & RD PORTABLE SERIES

- Delivering 8-12 GPM for both recreational and low-volume commercial applications
- Systems are ready out of the box with included power cords
- Durable cast-iron & cast-aluminum construction are designed for maximum durability and lifetime corrosion resistance
- Compact sizes and carrying handles allow for easy transport or holding during operation



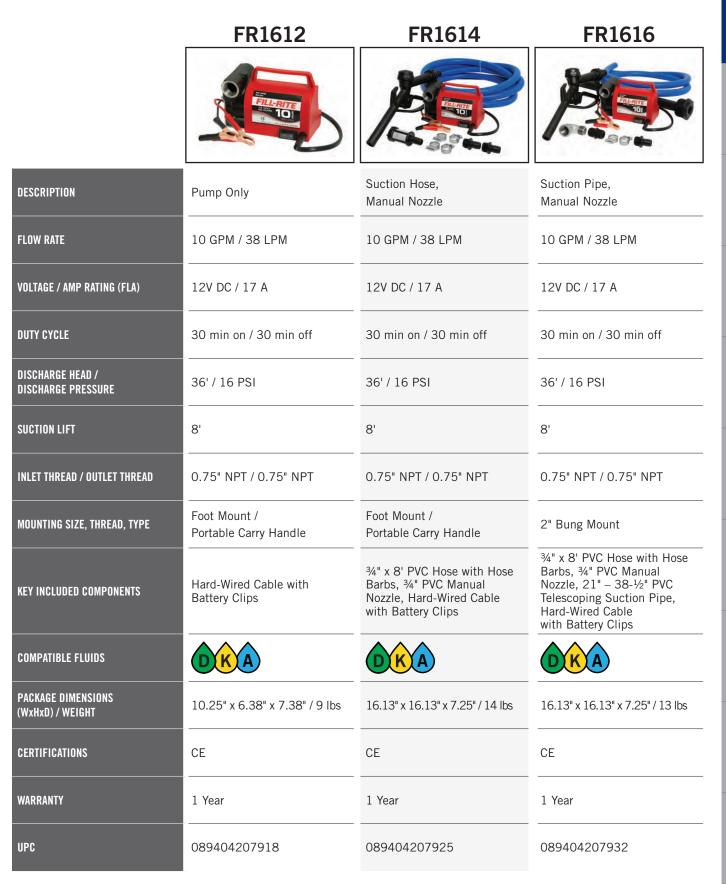


DC PUMPS



FR8 SERIES

	FR8-PX	FR8	
DESCRIPTION	Pump Only	Manual Nozzle	
FLOW RATE	8 GPM / 30 LPM	8 GPM / 30 LPM	
VOLTAGE / AMP RATING (FLA)	15 A	15 A	
DUTY CYCLE	15 min on / 15 min off	15 min on / 15 min off	
DISCHARGE HEAD / DISCHARGE PRESSURE	32' / 12 PSI	32' / 12 PSI	
SUCTION LIFT	6'	6'	
INLET THREAD / OUTLET THREAD	1" NPT / 0.75" NPT	1" NPT / 0.75" NPT	
MOUNTING SIZE, THREAD, & TYPE	2" Buttress / Bung Mount	2" Buttress / Bung Mount	
KEY INCLUDED COMPONENTS		 ³/₄" x 12' Hose with Static Ground Wire, ³/₄" Cast Aluminum Manual Nozzle, 12" – 36" Steel 3-Piece Suction Pipe 	
COMPATIBLE FLUIDS	DGK B20E15	DGK B20E15	
PACKAGE DIMENSIONS (WxHxD) / WEIGHT	8.5" x 7" x 6.5" / 12.3 lbs	12.81" x 8.25" x 16.18" / 25 lbs	
CERTIFICATIONS	cULus	cULus	
WARRANTY	2 Years	2 Years	
UPC	89404250143	89404249857	



DC PUMPS

RD SERIES

	RD812NN	RD812NH	RD812NP	RD1212NN
DESCRIPTION	Pump Only	Suction Hose, Manual Nozzle	Suction Pipe, Manual Nozzle	Pump Only
FLOW RATE	8 GPM / 30 LPM	8 GPM / 30 LPM	8 GPM / 30 LPM	12 GPM / 45 LPM
VOLTAGE / AMP RATING (FLA)	12V DC / 14 A	12V DC / 14 A	12V DC / 14 A	12V DC / 14 A
DUTY CYCLE	30 min on / 30 min off	30 min on / 30 min off	30 min on / 30 min off	30 min on / 30 min off
DISCHARGE HEAD / DISCHARGE PRESSURE	37' / 16 PSI	37' / 16 PSI	37' / 16 PSI	37' / 16 PSI
SUCTION LIFT (FT)	6'	6'	6'	6'
INLET THREAD / OUTLET THREAD	0.75" NPT / 0.75" NPT	0.75" NPT / 0.75" NPT	0.75" NPT / 0.75" NPT	0.75" NPT / 0.75" NPT
MOUNTING SIZE, THREAD, TYPE	Portable Carry Handle	Portable Carry Handle	2" Bung Mount	Foot Mount / Portable Carry Handle
KEY INCLUDED COMPONENTS	Power Cord with Battery Clips	5/8" x 8' UL Listed Hose with Static Ground Wire, ³ /4" x 6' Suction Hose with Static Wire, ³ /4" Cast Aluminum Manual Nozzle, Power Cord with Battery Slips	5/8" x 8' UL Listed Hose with Static Ground Wire, ¾" Cast Aluminum Manual Nozzle, 23" – 40" Polypropylene Telescoping Suction Pipe, Power cord with Battery Clips, 2" x 1" x ¾" Double Tap Bushing	Power Cord with Battery Clips
COMPATIBLE FLUIDS	DGK B20MS	DGK B20MS	DG K B20MS	DG K B20MS
PACKAGE DIMENSIONS (WxHxD) / WEIGHT	8.88" x 7.25" x 8.88" / 10 lbs	17.88" x 7.25" x 17.88" / 18 lbs	17.88" x 7.25" x 17.88" / 18 lbs	8.88" x 7.25" x 8.88" / 9.5 lbs
CERTIFICATIONS	ATEX, CE, cULus, IECEx	ATEX, CE, cULus, IECEx	ATEX, CE, cULus, IECEx	ATEX, CE, cULus, IECEx
WARRANTY	2 Years	2 Years	2 Years	2 Years
UPC	089404224687	089404224700	089404224694	089404225059

RD SERIES

	RD812BN	RD1212BN	RD1212NH	RD1212NP
DESCRIPTION	BSPP Threads, Pump Only	BSPP Threads, Pump Only	Suction Hose, Manual Nozzle	Suction Pipe, Manual Nozzle
FLOW RATE	8 GPM / 30 LPM	12 GPM / 45 LPM	12 GPM / 45 LPM	12 GPM / 45 LPM
VOLTAGE / AMP RATING (FLA)	12V DC / 14 A	12V DC / 14 A	12V DC / 14 A	12V DC / 14 A
DUTY CYCLE	30 min on / 30 min off	30 min on / 30 min off	30 min on / 30 min off	30 min on / 30 min off
DISCHARGE HEAD / DISCHARGE PRESSURE	37' / 16 PSI	37' / 16 PSI	37' / 16 PSI	37' / 16 PSI
SUCTION LIFT (FT)	6'	6'	6'	6'
INLET THREAD / OUTLET THREAD	0.75" BSPP / 0.75" BSPP	0.75" BSPP / 0.75" BSPP	0.75" NPT / 0.75" NPT	0.75" NPT / 0.75" NPT
MOUNTING SIZE, & THREAD, TYPE	Foot Mount / Portable Carry Handle	Foot Mount / Portable Carry Handle	Foot Mount / Portable Carry Handle	2" NPT Bung Mount
KEY INCLUDED COMPONENTS	Power Cord with Battery Clips	Power Cord with Battery Clips	³ / ₄ " x 8' Hose with Static Wire, ³ / ₄ " x 6' Suction Hose with Static Wire, ³ / ₄ " Cast Aluminum Manual Nozzle, Power Cord with Battery Clips	 ³/₄" x 8' Hose with Static Wire, ³/₄" Cast Aluminum Manual Nozzle, 23" - 40" Polypropylene Telescoping Suction Pipe, Power Cord with Battery Clips, 2" x 1" x ³/₄" Double Tap Bushing
COMPATIBLE FLUIDS	DG K B20MS	DG K B20MS	DG K B20MS	DG K B20MS
PACKAGE DIMENSIONS (WxHxD) / WEIGHT	8.88" x 7.25" x 8.88" / 10.5 lbs	8.88" x 7.25" x 8.88" / 10.5 lbs	17.88" x7.25" x17.88" / 19 lbs	17.88" x7.25" x17.88" / 17.9 lbs
CERTIFICATIONS	ATEX, CE, cULus, IECEx	ATEX, CE, cULus, IECEx	ATEX, CE, cULus, IECEx	ATEX, CE, cULus, IECEx
WARRANTY	2 Years	2 Years	2 Years	2 Years
UPC	089404224717	089404225080	089404225066	089404225073

KITS





FR1210HN

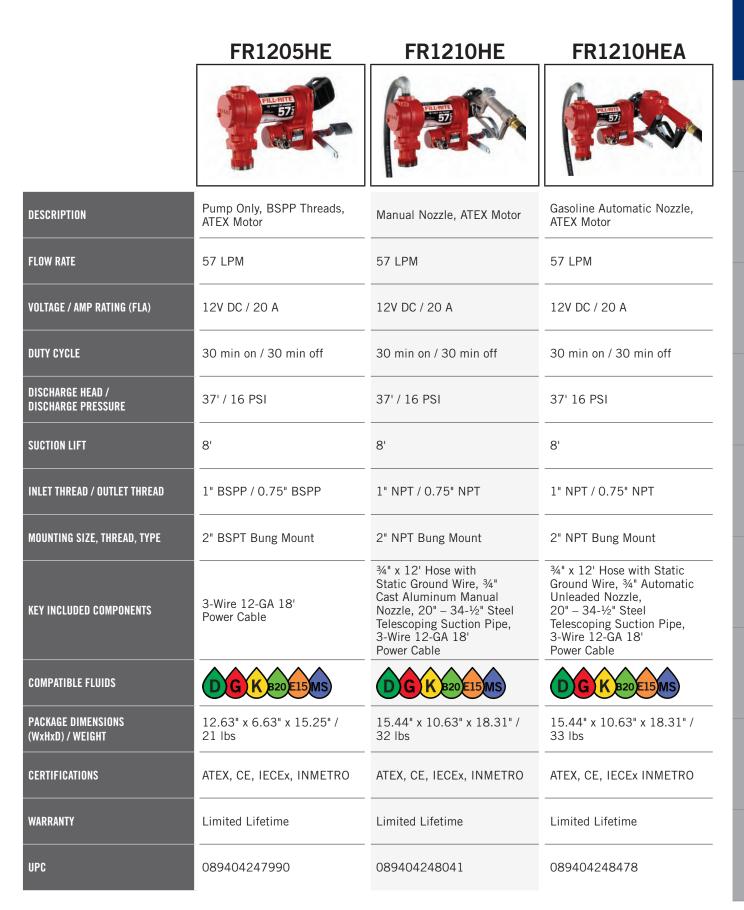
FR1210H



DESCRIPTION	Pump Only	Suction Pipe Only	Manual Nozzle
FLOW RATE	15 GPM / 57 LPM	15 GPM / 57 LPM	15 GPM / 57 LPM
VOLTAGE / AMP RATING (FLA)	12V DC / 20 A	12V DC / 20 A	12V DC / 20 A
DUTY CYCLE	30 min on / 30 min off	30 min on / 30 min off	30 min on / 30 min off
DISCHARGE HEAD / DISCHARGE PRESSURE	37' / 16 PSI	37' / 16 PSI	37' / 16 PSI
SUCTION LIFT	8'	8'	8'
INLET THREAD / OUTLET THREAD	1" NPT / 0.75" NPT	1" NPT / 0.75" NPT	1" NPT / 0.75" NPT
MOUNTING SIZE, THREAD, TYPE	2" NPT Bung Mount	2" NPT Bung Mount	2" NPT Bung Mount
KEY INCLUDED COMPONENTS		20" – 34-½" Steel Telescoping Suction Pipe, 2-Wire 12 GA 18' Power Cable	3/4" x 12' Hose with Static Ground Wire, 3/4" Cast Aluminum Manual Nozzle, 20" – 34-1/2" Steel Telescoping Suction Pipe, 2-Wire 12 GA 18' Power Cable
COMPATIBLE FLUIDS	DG K B20E15MS	DG K B20E15MS	DGK B20E15MS
PACKAGE DIMENSIONS (WxHxD) / WEIGHT	12.63" x 6.63" x 15.25" / 21 lbs	15.44" x 10.63" x 18.31" / 33 lbs	15.44" x 10.63" x 18.31" / 32 lbs
CERTIFICATIONS	cULus	cULus	cULus
WARRANTY	Limited Lifetime	Limited Lifetime	Limited Lifetime
UPC	089404223390	089404246085	089404223079

	FR1210HA	FR1210HA1	FR1210HA1F
DESCRIPTION	Gasoline Automatic Nozzle	Diesel Automatic Nozzle	Diesel Automatic Nozzle, Filter
FLOW RATE	15 GPM / 57 LPM	15 GPM / 57 LPM	15 GPM / 57 LPM
VOLTAGE / AMP RATING (FLA)	12V DC / 20 A	12V DC / 20 A	12V DC / 20 A
DUTY CYCLE	30 min on / 30 min off	30 min on / 30 min off	30 min on / 30 min off
DISCHARGE HEAD / DISCHARGE PRESSURE	37' / 16 PSI	37' / 16 PSI	37' / 16 PSI
SUCTION LIFT	8'	8'	8'
INLET THREAD / OUTLET THREAD	1" NPT / 0.75" NPT	1" NPT / 0.75" NPT	1" NPT / 0.75" NPT
MOUNTING SIZE, THREAD, TYPE	2" NPT Bung Mount	2" NPT Bung Mount	2" NPT Bung Mount
KEY INCLUDED COMPONENTS	3/4" x 12' Hose with Static Ground Wire, 3/4" Automatic Unleaded Nozzle, 20" – 34-1/2" Steel Telescoping Suction Pipe, 2-Wire 12 GA 18' Power Cable	³ ⁄ ₄ " x 12' Hose with Static Ground Wire, ³ ⁄ ₄ " Automatic Diesel Nozzle, 20" – 34- ¹ ⁄ ₂ " Steel Telescoping Suction Pipe, 2-Wire 12 GA 18' Power Cable	10 Micron Particulate Filter and Filter Head, ³ ⁄ ₄ " x 12' Hose with Static Ground Wire, ³ ⁄ ₄ " Automatic Diesel Nozzle, 20" – 34- ¹ ⁄ ₂ " Steel Telescoping Suction Pipe, 2-Wire 12 GA 18' Power Cable
COMPATIBLE FLUIDS	DGK B20E15MS	DGK B20E15MS	DGK B20E15MS
PACKAGE DIMENSIONS (WxHxD) / WEIGHT	15.44" x 10.63" x 18.31" / 32 lbs	15.44" x 10.63" x 18.31" / 33 lbs	15.44" x 10.63" x 18.31" / 39 lbs
CERTIFICATIONS	cULus	cULus	cULus
WARRANTY	Limited Lifetime	Limited Lifetime	Limited Lifetime
UPC	089404247938	089404248003	089404249901

	FR1210HARC	FR1220HDSQ	FR1220HDSFQ
DESCRIPTION	Automatic Sub-Zero Diesel Nozzle	Diesel Automatic Nozzle, Swivel	Diesel Automatic Nozzle, Filter, Swivel
FLOW RATE	15 GPM / 57 LPM	15 GPM / 57 LPM	15 GPM / 57 LPM
VOLTAGE / AMP RATING (FLA)	12V DC / 20 A	12V DC / 20 A	12V DC / 20 A
DUTY CYCLE	30 min on / 30 min off	30 min on / 30 min off	30 min on / 30 min off
DISCHARGE HEAD / DISCHARGE PRESSURE	37' / 16 PSI	37' / 16 PSI	37' / 16 PSI
SUCTION LIFT	8'	8'	8'
INLET THREAD / OUTLET THREAD	1" NPT / 0.75" NPT	1" NPT / 0.75" NPT	1" NPT / 0.75" NPT
MOUNTING SIZE, THREAD, TYPE	2" NPT Bung Mount	2" NPT Bung Mount	2" NPT Bung Mount
KEY INCLUDED COMPONENTS	 ³/₄" x 20' Sub-Zero Rated Hose with Static Ground Wire, ³/₄" Multi-Plane Swivel, ³/₄" Automatic Diesel Sub-Zero Nozzle, 20" – ³/₄-¹/₂" Steel Telescoping Suction Pipe, 2-Wire 12 GA 18' Power Cable 	³ / ₄ " x 18' Hose with Static Ground Wire, ³ / ₄ " Multi-Plane Swivel, ³ / ₄ " Automatic Diesel Nozzle, 20" – 34- ¹ / ₂ " Steel Telescoping Suction Pipe, 2-Wire 12 GA 18' Power Cable	10 Micron Particulate Filter and Filter Head, ³ / ₄ " x 18' Hose with Static Ground Wire, ³ / ₄ " Multi-Plane Swivel, ³ / ₄ " Automatic Diesel Nozzle, 20" – 34- ¹ / ₂ " Steel Telescoping Suction Pipe, 2-Wire 12 GA 18' Power Cable
COMPATIBLE FLUIDS	DGK B20E15MS	DGK B20E15MS	DGK B20E15MS
PACKAGE DIMENSIONS (WxHxD) / WEIGHT	21.81" x 10" x 19.81" / 36 lbs	21.81" x 10" x 19.81" / 42 lbs	21.81" x 10" x 19.81" / 48 lbs
CERTIFICATIONS	cULus	cULus	cULus
WARRANTY	Limited Lifetime	Limited Lifetime	Limited Lifetime
UPC	089404248010	089404248591	089404248607



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KITS

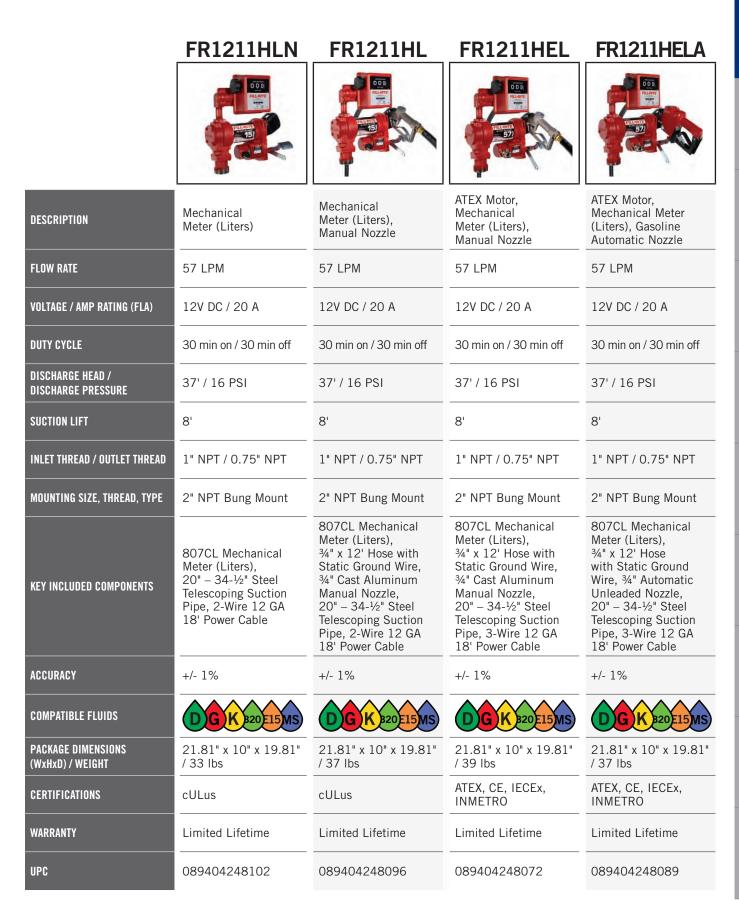
DESCRIPTION	Mechanical Meter (Gallons)	Mechanical Meter (Gallons), Manual Nozzle	Digital Meter, Manual Nozzle
FLOW RATE	15 GPM	15 GPM	15 GPM / 57 LPM
VOLTAGE / AMP RATING (FLA)	12V DC / 20 A	12V DC / 20 A	12V DC / 20 A
DUTY CYCLE	30 min on / 30 min off	30 min on / 30 min off	30 min on / 30 min off
DISCHARGE HEAD / DISCHARGE PRESSURE	37' / 16 PSI	37' / 16 PSI	37' / 16 PSI
SUCTION LIFT	8'	8'	8'
INLET THREAD / OUTLET THREAD	1" NPT / 0.75" NPT	1" NPT / 0.75" NPT	1" NPT / 0.75" NPT
MOUNTING SIZE, THREAD, TYPE	2" NPT Bung Mount	2" NPT Bung Mount	2" NPT Bung Mount
KEY INCLUDED COMPONENTS	807C Mechanical Meter (Gallons), 20" – 34-½" Steel Telescoping Suction Pipe, 2-Wire 12 GA 18' Power Cable	807C Mechanical Meter (Gallons),¾" x 12' Hose with Static Ground Wire, ¾" Cast Aluminum Manual Nozzle, 20" – 34-½" Steel Telescoping Suction Pipe, 2-Wire 12 GA 18' Power Cable	TT10AN Digital Meter, ³ / ₄ " x 12' Hose with Static Ground Wire, ³ / ₄ " Cast Aluminum Manual Nozzle, 20" – 34- ¹ / ₂ " Steel Telescoping Suction Pipe, 2-Wire 12 GA 18' Power Cable
ACCURACY	+/- 1%	+/- 1%	+/- 1%
COMPATIBLE FLUIDS	DG K B20E15MS	DGK B20E15MS	DGK B20E15MS
PACKAGE DIMENSIONS (WxHxD) / WEIGHT	21.81" x 10" x 19.81" / 37 lbs	21.81" x 10" x 19.81" / 37 lbs	15.44" x 10.63" x 18.31" / 38 lbs
CERTIFICATIONS	cULus	cULus	cULus
WARRANTY	Limited Lifetime	Limited Lifetime	Limited Lifetime
UPC	089404248485	089404247976	089404248119





FR1211H





KITS

DESCRIPTION	Pump Only	ATEX Motor, BSP Threads, Pump Only	Manual Nozzle
FLOW RATE	15 GPM / 57 LPM	57 LPM	15 GPM / 57 LPM
VOLTAGE / AMP RATING (FLA)	24V DC / 10 A	24V DC / 10 A	24V DC / 10 A
DUTY CYCLE	30 min on / 30 min off	30 min on / 30 min off	30 min on / 30 min off
DISCHARGE HEAD / DISCHARGE PRESSURE	37' / 16 PSI	37' / 16 PSI	37' / 16 PSI
SUCTION LIFT	8'	8'	8'
INLET THREAD / OUTLET THREAD	1" NPT / 0.75" NPT	1" BSPP / 0.75" BSPP	1" NPT / 0.75" NPT
MOUNTING SIZE, THREAD, TYPE	2" NPT Bung Mount	2" BSPT Bung Mount	2" NPT Bung Mount
KEY INCLUDED COMPONENTS		3-Wire 12 GA 18' Power Cable	3/4" x 12' Hose with Static Ground Wire, 3/4" Cast Aluminum Manual Nozzle, 20" – 34-1/2" Steel Telescoping Suction Pipe, 2-Wire 12 GA, 18' Power Cable
COMPATIBLE FLUIDS	DGKB20E15MS	DGK B20E15MS	DGKB20E15MS
PACKAGE DIMENSIONS (WxHxD) / WEIGHT	12.63" x 6.63" x 15.25" / 21 lbs	12.63" x 6.63" x 15.25" / 24 lbs	15.44" x 10.63" x 18.31" / 34 lbs
CERTIFICATIONS	cULus	ATEX, CE, IECEx, INMETRO	cULus
WARRANTY	Limited Lifetime	Limited Lifetime	Limited Lifetime
UPC	089404248126	089404248133	089404248140

FR2405HE

FR2404H



FR2410HEA

DESCRIPTION	ATEX Motor, Manual Nozzle	ATEX Motor, Gasoline Automatic Nozzle
FLOW RATE	57 LPM	57 LPM
VOLTAGE / AMP RATING (FLA)	24V DC / 10 A	24V DC / 10 A
DUTY CYCLE	30 min on / 30 min off	30 min on / 30 min off
DISCHARGE HEAD / DISCHARGE PRESSURE	37' / 16 PSI	37' / 16 PSI
SUCTION LIFT	8'	8'
INLET THREAD / OUTLET THREAD	1" NPT / 0.75" NPT	1" NPT / 0.75" NPT
MOUNTING SIZE, THREAD, TYPE	2" NPT Bung Mount	2" NPT Bung Mount
KEY INCLUDED COMPONENTS	³ / ₄ " x 12' Hose with Static Ground Wire, ³ / ₄ " Cast Aluminum Manual Nozzle, 20" – 34- ¹ / ₂ " Steel Telescoping Suction Pipe, 3-Wire 12 GA 18' Power Cable	³ / ₄ " x 12' Hose with Static Ground Wire, ³ / ₄ " Automatic Unleaded Nozzle, 20" – 34- ¹ / ₂ " Steel Telescoping Suction Pipe, 3-Wire 12 GA 18' Power Cable
COMPATIBLE FLUIDS	DGK B20E15MS	DG K B20E15MS
PACKAGE DIMENSIONS (WxHxD) / WEIGHT	15.44" x 10.63" x 18.31" / 32 lbs	15.44" x 10.63" x 18.31" / 32 lbs
CERTIFICATIONS	ATEX, CE, IECEx, INMETRO	ATEX, CE, IECEx, INMETRO
WARRANTY	Limited Lifetime	Limited Lifetime
UPC	089404248157	089404248492

FR2410HE

KITS







FR2411HELA

DESCRIPTION	Mechanical Meter (Gallons), Manual Nozzle	Mechanical Meter (Liters), Manual Nozzle	ATEX Motor, Mechanical Meter (Liters), Manual Nozzle	ATEX Motor, Mechanical Meter (Liters), Gasoline Automatic Nozzle
FLOW RATE	15 GPM	57 LPM	57 LPM	57 LPM
VOLTAGE / AMP RATING (FLA)	24V DC / 10 A	24V DC / 10 A	24V DC / 10 A	24V DC / 10 A
DUTY CYCLE	30 min on / 30 min off	30 min on / 30 min off	30 min on / 30 min off	30 min on / 30 min off
DISCHARGE HEAD / DISCHARGE PRESSURE	37' / 16 PSI	37' / 16 PSI	37' / 16 PSI	37' / 16 PSI
SUCTION LIFT	8'	8'	8'	8'
INLET THREAD / OUTLET THREAD	1" NPT / 0.75" NPT	1" NPT / 0.75" NPT	1" NPT / 0.75" NPT	1" NPT / 0.75" NPT
MOUNTING SIZE, THREAD, & TYPE	2" NPT Bung Mount	2" NPT Bung Mount	2" NPT Bung Mount	2" NPT Bung Mount
KEY INCLUDED COMPONENTS	807C Mechanical Meter (Gallons), ³ / ₄ " x 12' Hose with Static Ground Wire, ³ / ₄ " Cast Aluminum Manual Nozzle, 20" – 34- ¹ / ₂ " Steel Telescoping Suction Pipe, 2-Wire 12 GA 18' Power Cable	807CL Mechanical Meter (Liters), ³ / ₄ " x 12' Hose with Static Ground Wire, ³ / ₄ " Cast Aluminum Manual Nozzle, 20" – 34- ¹ / ₂ " Steel Telescoping Suction Pipe, 2-Wire 12 GA 18' Power Cable	807CL Mechanical Meter (Liters), ³ ⁄4" x 12' Hose with Static Ground Wire, ³ ⁄4" Cast Aluminum Manual Nozzle, 20" – 34- ¹ ⁄2" Steel Telescoping Suction Pipe, 3-Wire 12-GA 18' Power Cable	807CL Mechanical Meter (Liters), ³ / ₄ " x 12' Hose with Static Ground Wire, ³ / ₄ " Automatic Unleaded Nozzle, 20" – 34- ¹ / ₂ " Steel Telescoping Suction Pipe, 3-Wire 12-GA 18' Power Cable
ACCURACY	+/- 1%	+/- 1%	+/- 1%	+/- 1%
COMPATIBLE FLUIDS	DGK B20 E15MS	DGK B20 E15MS	DGK B20 E15MS	DGK B20 E15MS
PACKAGE DIMENSIONS (WxHxD) / WEIGHT	21.81" x 10" x 19.81" / 38 lbs	21.81" x 10" x 19.81" / 38 lbs	21.81" x 10" x 19.81" / 38 lbs	21.81" x 10" x 19.81" / 23.7 lbs
CERTIFICATIONS	cULus	cULus	ATEX, CE, IECEx, INMETRO	ATEX, CE, IECEx, INMETRO
WARRANTY	Limited Lifetime	Limited Lifetime	Limited Lifetime	Limited Lifetime
UPC	089404248164	089404248171	089404248508	089404248515

	FR4204H	FR4210HN	FR4210H
DESCRIPTION	Pump Only	Suction Pipe Only	Manual Nozzle
FLOW RATE	20 GPM / 75 LPM	20 GPM / 75 LPM	20 GPM / 75 LPM
VOLTAGE / AMP RATING (FLA)	12V DC / 19 A	12V DC / 19 A	12V DC / 19 A
DUTY CYCLE	30 min on / 30 min off	30 min on / 30 min off	30 min on / 30 min off
DISCHARGE HEAD / DISCHARGE PRESSURE	37' / 16 PSI	37' / 16 PSI	37' / 16 PSI
SUCTION LIFT	8'	8'	8'
INLET THREAD / OUTLET THREAD	1" NPT / 1" NPT	1" NPT / 1" NPT	1" NPT / 1" NPT
MOUNTING SIZE, THREAD, & TYPE	2" NPT Bung Mount	2" NPT Bung Mount	2" NPT Bung Mount
KEY INCLUDED COMPONENTS		20" – 34-½" Steel Telescoping Suction Pipe, 2-Wire 12 GA 18' Power Cable	1" x 12' Hose with Static Ground Wire, 1" Cast Aluminum Manual Nozzle, 20" – 34-½" Steel Telescoping Suction Pipe, 2-Wire 12 GA 18' Power Cable
COMPATIBLE FLUIDS	DG K B20E15MS	DG K B20E15MS	DGK B20E15MS
PACKAGE DIMENSIONS (WxHxd) / Weight	12.63" x 6.63" x 15.25" / 22.5 lbs	15.44" x 10.63" x 18.31" / 24.03 lbs	15.44" x 10.63" x 18.31" / 35 lbs
CERTIFICATIONS	cULus	cULus	cULus
WARRANTY	Limited Lifetime	Limited Lifetime	Limited Lifetime
UPC	089404247945	089404248249	089404247952

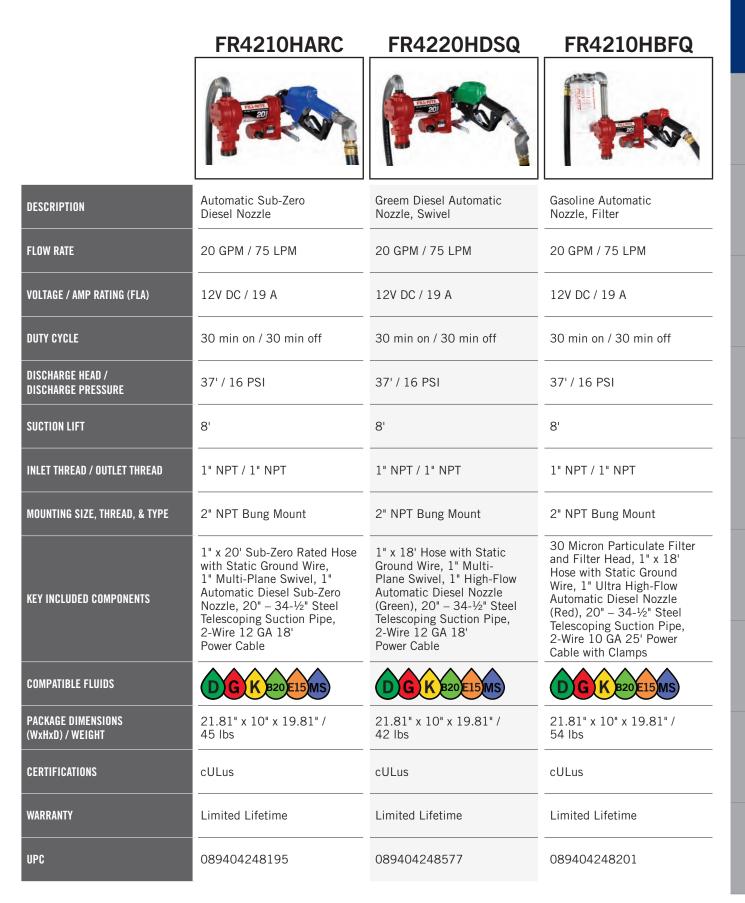
FMS

ACCESSORIES

KITS

	FR4210HB	FR4210HD	FR4210HDS
DESCRIPTION	Red Automatic Diesel Nozzle	Green Diesel Automatic Nozzle	Green Diesel Automatic Nozzle, Swivel
FLOW RATE	20 GPM / 75 LPM	20 GPM / 75 LPM	20 GPM / 75 LPM
VOLTAGE / AMP RATING (FLA)	12V DC / 19 A	12V DC / 19 A	12V DC / 19 A
DUTY CYCLE	30 min on / 30 min off	30 min on / 30 min off	30 min on / 30 min off
DISCHARGE HEAD / DISCHARGE PRESSURE	37' / 16 PSI	37' / 16 PSI	37' / 16 PSI
SUCTION LIFT	8'	8'	8'
INLET THREAD / OUTLET THREAD	1" NPT / 1" NPT	1" NPT / 1" NPT	1" NPT / 1" NPT
MOUNTING SIZE, THREAD, & TYPE	2" NPT Bung Mount	2" NPT Bung Mount	2" NPT Bung Mount
KEY INCLUDED COMPONENTS	1" x 12' Hose with Static Ground Wire, 1" Ultra High-Flow Automatic Diesel Nozzle (Red), 20" – 34-½" Steel Telescoping Suction Pipe, 2-Wire 12 GA 18' Power Cable	1" x 12' Hose with Static Ground Wire, 1" High-Flow Automatic Diesel Nozzle (Green), 20" – 34-1/2" Steel Telescoping Suction Pipe, 2-Wire 12 GA 18' Power Cable	1" x 12' Hose with Static Ground Wire, 1" Multi-Plane Swivel, 1" Hi-Flow Automatic Diesel Nozzle (Green), 20" – 34-½" Steel Telescoping Suction Pipe, 2-Wire 12 GA 18' Power Cable
COMPATIBLE FLUIDS	DGKB20E15MS	DG K B20E15MS	DGK B20E15MS
PACKAGE DIMENSIONS (WxHxD) / WEIGHT	15.44" x 10.63" x 18.31" / 37.5 lbs	15.44" x 10.63" x 18.31" / 36.75 lbs	21.81" x 10" x 19.81" / 39 lbs
CERTIFICATIONS	cULus	cULus	cULus
WARRANTY	Limited Lifetime	Limited Lifetime	Limited Lifetime
UPC	089404247969	089404248553	089404248560

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S.

	FR4220HDSFQ	FR4205HE	FR4210HE	FR4210HEB
DESCRIPTION	Green Automatic Diesel Nozzle, Filter, Swivel	ATEX Motor, BSP Threads, Pump Only	ATEX Motor, Manual Nozzle	ATEX Motor, Gasoline Automatic Nozzle
FLOW RATE	20 GPM / 75 LPM	75 LPM	75 LPM	75 LPM
VOLTAGE / AMP RATING (FLA)	12V DC / 19 A	12V DC / 19 A	12V DC / 19 A	12V DC / 19 A
DUTY CYCLE	30 min on / 30 min off	30 min on / 30 min off	30 min on / 30 min off	30 min on / 30 min off
DISCHARGE HEAD / DISCHARGE PRESSURE	37' / 16 PSI	37' / 16 PSI	37' / 16 PSI	37' / 16 PSI
SUCTION LIFT	8'	8'	8'	8'
INLET THREAD / OUTLET Thread	1" NPT / 1" NPT	1" BSPP / 1" BSPP	1" NPT / 1" NPT	1" NPT / 1" NPT
MOUNTING SIZE, THREAD, & Type	2" NPT Bung Mount	2" BSPT Bung Mount	2" NPT Bung Mount	2" NPT Bung Mount
KEY INCLUDED COMPONENTS	30 Micron Particulate Filter and Filter Head, 1" x 18' Hose with Static Ground Wire, 1" Multi-Plane Swivel, 1" High-Flow Automatic Diesel Nozzle (Green), 20" – 34-½" Steel Telescoping Suction Pipe, 2-Wire 12 GA 18' Power Cable	3-Wire 12 GA 18' Power Cable	1" x 12' Hose with Static Ground Wire, 1" Cast Aluminum Manual Nozzle, 20" – 34-½" Steel Telescoping Suction Pipe, 3-Wire 12 GA 18' Power Cable	1" x 12' Hose with Static Ground Wire, 1" Ultra High-Flow Automatic Diesel Nozzle (Red), 20" – 34-1⁄2" Steel Telescoping Suction Pipe, 3-Wire 12 GA 18' Power Cable
COMPATIBLE FLUIDS	DG K 2015MS	DGK 20E15MS	DGK B20E15MS	DGK 20E15MS
PACKAGE DIMENSIONS (WxHxD) / WEIGHT	21.81" x 10" x 19.81" / 46.7 lbs	12.63" x 6.63" x 15.25" / 24.03 lbs	21.81" x 10" x 19.81" / 36 lbs	21.81" x 10" x 19.81" / 36 lbs
CERTIFICATIONS	cULus	ATEX, CE, IECEx, INMETRO	ATEX, CE, INMETRO, IECEx	ATEX, CE, INMETRO, IECEx
WARRANTY	Limited Lifetime	Limited Lifetime	Limited Lifetime	Limited Lifetime
UPC	089404248584	089404248188	089404248225	089404248232

FMS

	FR4211HN	FR4211H	FR4219H
DESCRIPTION	Mechanical Meter (Gallons), Suction Pipe	Mechanical Meter (Gallons), Manual Nozzle	Digital Meter, Manual Nozzle
FLOW RATE	20 GPM	20 GPM	20 GPM / 75 LPM
VOLTAGE / AMP RATING (FLA)	12V DC / 19 A	12V DC / 19 A	12V DC / 19 A
DUTY CYCLE	30 min on / 30 min off	30 min on / 30 min off	30 min on / 30 min off
DISCHARGE HEAD / DISCHARGE PRESSURE	37' / 16 PSI	37' / 16 PSI	37' / 16 PSI
SUCTION LIFT	8'	8'	8'
INLET THREAD / OUTLET THREAD	1" NPT / 1" NPT	1" NPT / 1" NPT	1" NPT / 1" NPT
MOUNTING SIZE, THREAD, & TYPE	2" NPT Bung Mount	2" NPT Bung Mount	2" NPT Bung Mount
KEY INCLUDED COMPONENTS	901C Mechanical Meter (Gallons), 20" – 34-½" Steel Telescoping Suction Pipe, 2-Wire 12 GA 18' Power Cable	901C Mechanical Meter (Gallons), 1" x 12' Hose with Static Ground Wire, 1" Cast Aluminum Manual Nozzle, 20" – 34-1/2" Steel Telescoping Suction Pipe, 2-Wire 12 GA 18' Power Cable	TT10AN Digital Meter, 1" x 12' Hose with Static Ground Wire, 1" Cast Aluminum Manual Nozzle, 20" – 34-1/2" Steel Telescoping Suction Pipe, 2-Wire 12 GA 18' Power Cable
ACCURACY	+/- 2%	+/- 2%	+/- 1%
COMPATIBLE FLUIDS	DG K B20E15MS	DG K B20E15MS	DG K B20E15MS
PACKAGE DIMENSIONS (WxHxD) / WEIGHT	21.81" x 10" x 19.81" / 44.14 lbs	21.81" x 10" x 19.81" / 44.14 lbs	21.81" x 10" x 19.81" / 39 lbs
CERTIFICATIONS	cULus	cULus	cULus
WARRANTY	Limited Lifetime	Limited Lifetime	Limited Lifetime
UPC	089404248287	089404247983	089404248294

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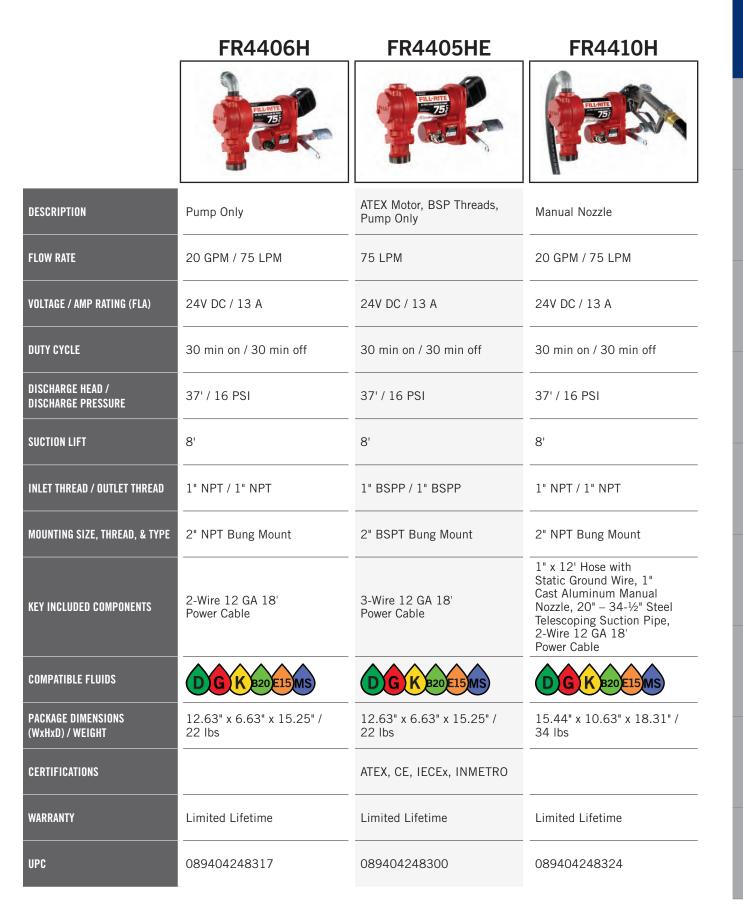
FR4211HLN FR4211HL FR4211HEBL FR4211HEL







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RIPTION	Mechanical Meter (Liters), Suction Pipe	Mechanical Meter (Liters), Manual Nozzle	ATEX Motor, Mechanical Meter (Liters), Diesel Automatic Nozzle	ATEX Motor, Mechanical Meter (Liters), Manual Nozzle
V RATE	75 LPM	75 LPM	75 LPM	75 LPM
AGE / AMP RATING (FLA)	12V DC / 19 A	12V DC / 19 A	12V DC / 19 A	12V DC / 19 A
' CYCLE	30 min on / 30 min off	30 min on / 30 min off	30 min on / 30 min off	30 min on / 30 min off
HARGE HEAD / Harge pressure	37' / 16 PSI	37' / 16 PSI	37' / 16 PSI	37' / 16 PSI
TION LIFT	8'	8'	8'	8'
T THREAD / OUTLET THREAD	1" NPT / 1" NPT	1" NPT / 1" NPT	1" NPT / 1" NPT	1" NPT / 1" NPT
NTING SIZE, THREAD, & TYPE	2" NPT Bung Mount	2" NPT Bung Mount	2" NPT Bung Mount	2" NPT Bung Mount
INCLUDED COMPONENTS	901CL Mechanical Meter (Liters), 20" – 34-½" Steel Telescoping Suction Pipe, 2-Wire 12 GA 18' Power Cable	901CL Mechanical Meter (Liters), 1" x 12' Hose with Static Ground Wire, 1" Cast Aluminum Manual Nozzle, 20" – 34-½" Steel Telescoping Suction Pipe, 2-Wire 12 GA 18' Power Cable	901CL Mechanical Meter (Liters), 1" x 12' Hose with Static Ground Wire, 1" Ultra Hi-Flow Automatic Diesel Nozzle (Red), 20" – 34-1⁄2" Steel Telescoping Suction Pipe, 3-Wire 12-GA 18' Power Cable	901CL Mechanical Meter (Liters), 1" x 12' Hose with Static Ground Wire, 1" Cast Aluminum Manual Nozzle, 20" – 34-½" Steel Telescoping Suction Pipe, 3-Wire 12-GA 18' Power Cable
JRACY	+/- 2%	+/- 2%	+/- 2%	+/- 2%
PATIBLE FLUIDS	DGK 20E15MS	DG K 220E15MS	DG K 220E15MS	DGK 220E15MS
(AGE DIMENSIONS IxD) / WEIGHT	21.81" x 10" x 19.81" / 38.99 lbs	21.81" x 10" x 19.81" / 39 lbs	21.81" x 10" x 19.81" / 47lbs	21.81" x 10" x 19.81" / 39 lbs
TIFICATIONS	cULus	cULus	ATEX, CE, IECEx, INMETRO	ATEX, CE, IECEx, INMETRO
RANTY	Limited Lifetime	Limited Lifetime	Limited Lifetime	Limited Lifetime
	089404248270	089404248263	089404248522	089404248256



DC PUMPS

AC PUMPS

Fill-Rite AC pumps are ideal for mounting on aboveground storage tanks and other stationary fueling applications. Offered in a variety of performance tiers, AC pumps are the ideal transfer system for both small and large farms, heavy road & commercial construction companies, transportation depots, and other applications with fleets of vehicles.

FR600 SERIES

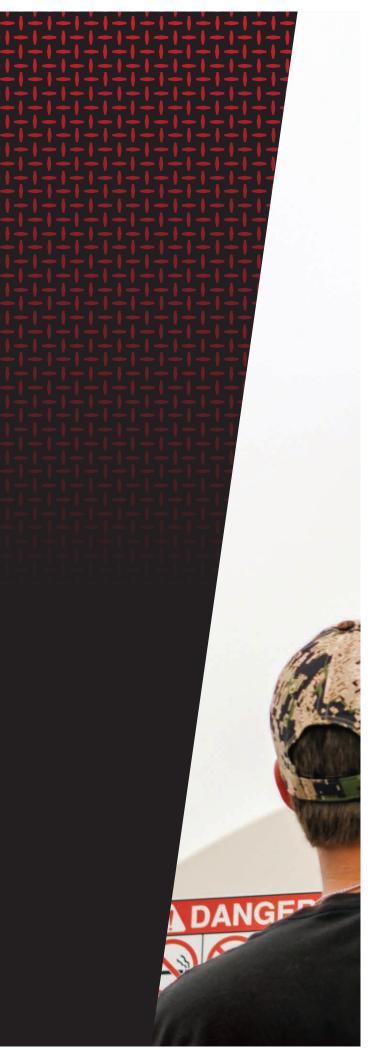
- Durable cast-iron construction provides heavy-duty 15 GPM performance and withstands daily use
- Adjustable electrical junction box rotates 180° for added installation flexibility

FR700 SERIES

- Most popular AC pump that transfers fuel at 20 GPM, an entry-level, high-performance option ideal for medium-sized equipment
- Durable cast-iron construction provides heavy-duty performance and withstands daily use

FR300 SERIES

- Highest volume AC pump that transfers fuel at 35 GPM, ideal for filling your heaviest equipment
- Durable cast-iron construction provides heavy-duty performance and withstands daily use
- Dual voltage design accepts 115V-230V AC power, eliminating worry of burning up motor





AC PUMPS

36	R600 SERIES
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37 FR700 SERIES

42 FR300 SERIES

FR600 SERIES

FR604H			







DESCRIPTION	Pump Only	Manual Nozzle	Gasoline Automatic Nozzle
FLOW RATE	15 GPM / 57 LPM	15 GPM / 57 LPM	15 GPM / 57 LPM
VOLTAGE / AMP RATING (FLA)	115V AC / 2 A	115V AC / 2 A	115V AC / 2 A
DUTY CYCLE	30 Min On / 30 Min Off	30 Min On / 30 Min Off	30 Min On / 30 Min Off
DISCHARGE HEAD / DISCHARGE PRESSURE	37' / 16 PSI	37' / 16 PSI	37' / 16 PSI
SUCTION LIFT	8'	8'	8'
INLET THREAD / OUTLET THREAD	1" NPT / 0.75" NPT	1" NPT / 0.75" NPT	1" NPT / 0.75" NPT
MOUNTING SIZE, THREAD, & TYPE	2" NPT Bung Mount	2" NPT Bung Mount	2" NPT Bung Mount
KEY INCLUDED Compentents		3/4" x 12' UL Listed Hose with Static Ground Wire, 3/4" Cast Aluminum Manual Nozzle, 20" – 34-1/2" Steel Telescoping Suction Pipe	¾" x 12' UL Listed Hose with Static Ground Wire, ¾" Automatic Unleaded Nozzle
COMPATIBLE FLUIDS	DG K B20E15MS	DGK B20E15MS	DGK B20E15MS
PACKAGE DIMENSIONS (WxHxD) / WEIGHT	12.63" x 6.63" x 15.25" / 21 lbs	15.44" x 10.63" x 18.31" / 30 lbs	15.44" x 10.63" x 18.31" / 32 lbs
CERTIFICATIONS	cULus	cULus	cULus
WARRANTY	Limited Lifetime	Limited Lifetime	Limited Lifetime
UPC	089404248331	089404248355	089404248362

FR700 SERIES

AC PUMPS

NEXTEC

METERS

FMS

ACCESSORIES

	FR700VN	FR700V	FR710VN
DESCRIPTION	³∕₄" - Pump Only	¾" - Manual Nozzle	1" - Pump Only
FLOW RATE	20 GPM / 75 LPM	20 GPM / 75 LPM	20 GPM / 75 LPM
VOLTAGE / AMP RATING (FLA)	115V AC / 5.5 A	115V AC / 5.5 A	115V AC / 5.5 A
DUTY CYCLE	30 Min On / 30 Min Off	30 Min On / 30 Min Off	30 Min On / 30 Min Off
DISCHARGE HEAD / DISCHARGE PRESSURE	53' / 23 PSI	53' / 23 PSI	53' / 23 PSI
SUCTION LIFT	15'	15'	15'
INLET THREAD / OUTLET THREAD	1.25" NPT / 0.75" NPT	1.25" NPT / 0.75" NPT	1.25" NPT / 1" NPT
MOUNTING SIZE, THREAD, & Type	2" NPT Bung Mount	2" NPT Bung Mount	2" NPT Bung Mount
KEY INCLUDED COMPONENTS		34" x 12' UL Listed Hose with Static Ground Wire, 34" Cast Aluminum Nozzle Spout	
COMPATIBLE FLUIDS	DGK 2015H SSMS	DGK 20E15H SSMS	DGK B20E15H SSMS
PACKAGE DIMENSIONS (WxHxD) / WEIGHT	20.56" x 10.25" x 19.56" / 51.9 lbs	20.56" x 10.25" x 19.56" / 57.4 lbs	20.56" x 10.25" x 19.56" / 51.8 lbs
CERTIFICATIONS	cULus	cULus	cULus
WARRANTY	Limited Lifetime	Limited Lifetime	Limited Lifetime
UPC	089404211908	089404006382	089404214695

FR700 SERIES

	FR710VB	FR713V
DESCRIPTION	1" - Diesel Automatic Nozzle	3/4" - Remove Switch Pump Only
FLOW RATE	20 GPM / 75 LPM	20 GPM / 75 LPM
VOLTAGE / AMP RATING (FLA)	115V AC / 5.5 A	115V AC / 5.5 A
DUTY CYCLE	30 Min On / 30 Min Off	30 Min On / 30 Min Off
DISCHARGE HEAD / DISCHARGE PRESSURE	53' / 23 PSI	53' / 23 PSI
SUCTION LIFT	15'	15'
INLET THREAD / OUTLET THREAD	1.25" NPT / 1" NPT	1.25" NPT / 0.75" NPT
MOUNTING SIZE, THREAD, & Type	2" NPT Bung Mount	2" NPT Bung Mount
KEY INCLUDED COMPONENTS	1" x 18' UL Listed Hose with Static Ground Wire, & 1" Ultra High-Flow Automatic Diesel Nozzle (Red)	Anti-Siphon Kit
COMPATIBLE FLUIDS	DG K B20E15H SSMS	DGK B20E15H SSMS
PACKAGE DIMENSIONS (WxHxD) / WEIGHT	22.31" x 11.13" x 19.81" / 62.9 lbs	20.56" x 10.25" x 19.56" / 52.3 lbs
CERTIFICATIONS	cULus	cULus
WARRANTY	Limited Lifetime	Limited Lifetime
UPC	089404223956	089404006450

	FR700VG	FR705VE	DC PUMPS
			AC PUMPS
DESCRIPTION	Manual Nozzle	Pump Only	NEXTEC
FLOW RATE	20 GPM / 75 LPM	20 GPM / 75 LPM	TEC
VOLTAGE / AMP RATING (FLA)	220V AC / 2.4 A	220V AC / 2.4 A	HAND PUMPS
DUTY CYCLE	30 Min On / 30 Min Off	30 Min On / 30 Min Off	- MPS
DISCHARGE HEAD / DISCHARGE PRESSURE	53' / 23 PSI	53' / 23 PSI	METERS
SUCTION LIFT	15'	14'	
INLET THREAD / OUTLET THREAD	1.25" NPT / 0.75" NPT	1" BSPP / 1" BSPT	DISPENSERS
MOUNTING SIZE, THREAD, & TYPE	2" NPT Bung Mount	2" BSPT Bung Mount	-
KEY INCLUDED COMPONENTS	³ / ₄ " x 12' UL Listed Hose with Static Ground Wire, ³ / ₄ " Cast Aluminum Manual Nozzle		FMS
COMPATIBLE FLUIDS	DG K B20E15 H SS MS	DG K B20E15 H SS MS	ACCESSORIES
PACKAGE DIMENSIONS (WxHxD) / WEIGHT	20.56" x 10.25" x 19.56" / 57.8 lbs	20.56" x 10.25" x 19.56" / 52.6 lbs	ORIES
CERTIFICATIONS	cULus	CE, ATEX, IECEx, & INMETRO	DEF
WARRANTY	Limited Lifetime	Limited Lifetime	
UPC	089404006436	089404211434	KITS

AC PUMPS

KITS





FR701VLN



DESCRIPTION	¾" - Mechanical Meter (Gallons), Manual Nozzle	1" - Mechanical Meter (Gallons), Diesel Automatic Nozzle	¾" - Mechanical Meter (Liters)
FLOWRATE	20 GPM	20 GPM	75 LPM
VOLTAGE / AMP RATING (FLA)	115V AC / 5.5 A	115V AC / 5.5 A	115V AC / 5.5 A
DUTY CYCLE (MIN)	30 Min On / 30 Min Off	30 Min On / 30 Min Off	30 Min On / 30 Min Off
DISCHARGE HEAD / DISCHARGE PRESSURE	53' / 23 PSI	53' / 23 PSI	53' / 23 PSI
SUCTION LIFT	15'	15'	15'
INLET THREAD / Outlet thread	1.25" NPT / 0.75" NPT	1.25" NPT / 1" NPT	1.25" NPT / 0.75" NPT
MOUNTING SIZE, THREAD, & Type	2" NPT Bung Mount	2" NPT Bung Mount	2" NPT Bung Mount
KEY INCLUDED COMPONENTS	807C Mechanical Meter (Gallons), ¾" x 12' UL Listed Hose with Static Ground Wire, & ¾" Cast Aluminum Manual Nozzle	901C Mechanical Meter (Gallons), 1" x 18' UL Listed Hose with Static Ground Wire, & 1" Ultra High-Flow Automatic Diesel Nozzle (Red)	807CL Mechanical Meter (Liters)
ACCURACY	+/- 1%	+/- 2%	+/- 1%
COMPATIBLE FLUIDS	DGK B20E15H SS MS	DGK B20E15H SSMS	DG K B20E15H SS MS
PACKAGE DIMENSIONS (WxHxD) / WEIGHT	20.56" x 10.25" x 19.56" / 62.4 lbs	22.31" x 11.13" x 19.81" / 71.8 lbs	20.56" x 10.25" x 19.56" / 57.4 lbs
CERTIFICATIONS	cULus	cULus	cULus
WARRANTY	Limited Lifetime	Limited Lifetime	Limited Lifetime
UPC	089404006535	089404214404	089404246184

FR701VGL Image: Comparison of the comparis

METERS

KITS

FR701VL





FR701VG

DESCRIPTION	¾" - Mechanical Meter (Liters), Manual Nozzle	¾" - Mechanical Meter (Gallons), Manual Nozzle	¾" - Mechanical Meter (Liters), Manual Nozzle
FLOWRATE	75 LPM	20 GPM	75 LPM
VOLTAGE / AMP RATING (FLA)	115V AC / 5.5 A	220V AC / 2.4 A	220V AC / 2.4 A
DUTY CYCLE (MIN)	30 Min On / 30 Min Off	30 Min On / 30 Min Off	30 Min On / 30 Min Off
DISCHARGE HEAD / DISCHARGE PRESSURE	53' / 23 PSI	53' / 23 PSI	53' / 23 PSI
SUCTION LIFT	15'	15'	15'
INLET THREAD / OUTLET THREAD	1.25" NPT / 0.75" NPT	1.25" NPT / 0.75" NPT	1.25" NPT / 0.75" NPT
MOUNTING SIZE, THREAD, & Type	2" NPT Bung Mount	2" NPT Bung Mount	2" NPT Bung Mount
KEY INCLUDED COMPONENTS	807CL Mechanical Meter (Liters), ¾" x 12' UL Listed Hose with Static Ground Wire, ¾" Cast Aluminum Manual Nozzle	807C Mechanical Meter (Gallons), ¾" x 12' UL Listed Hose with Static Ground Wire, ¾" Cast Aluminum Manual Nozzle	807CL Mechanical Meter (Liters), ³ / ₄ " x 12' UL Listed Hose with Static Ground Wire, ³ / ₄ " Cast Aluminum Manual Nozzle
ACCURACY	+/- 1%	+/- 1%	+/- 1%
COMPATIBLE FLUIDS	DGK B20E15H SSMS	DGK B20E15H SSMS	DGK B20E15H SSMS
PACKAGE DIMENSIONS (WxHxD) / WEIGHT	20.56" x 10.25" x 19.56" / 63.1 lbs	20.56" x 10.25" x 19.56" / 63.45 lbs	20.56" x 10.25" x 19.56" / 63.4 lbs
CERTIFICATIONS	cULus	cULus	cULus
WARRANTY	Limited Lifetime	Limited Lifetime	Limited Lifetime
UPC	089404006542	089404007273	089404007631

FMS

ACCESSORIES







DESCRIPTION	Pump Only	Diesel Automatic Nozzle	Remote Switch, Anti-Siphon Kit
FLOW RATE	35 GPM / 132 LPM	35 GPM / 132 LPM	35 GPM / 132 LPM
VOLTAGE / AMP RATING (FLA)	115V / 220V AC 9.8 / 4.9 A	115V / 220V AC 9.8 / 4.9 A	115V / 220V AC 9.8 / 4.9 A
DUTY CYCLE	30 Min On / 30 Min Off	30 Min On / 30 Min Off	30 Min On / 30 Min Off
DISCHARGE HEAD / DISCHARGE PRESSURE	60' / 26 PSI	60' / 26 PSI	60' / 26 PSI
SUCTION LIFT	18'	18'	18'
INLET THREAD / OUTLET THREAD	1.25" NPT / 1" NPT	1.25" NPT / 1" NPT	1.25" NPT / 1" NPT
MOUNTING SIZE, THREAD, & TYPE	2" NPT Bung Mount	2" NPT Bung Mount	2" NPT Bung Mount
KEY INCLUDED COMPONENTS		1" x 18' UL Listed Hose with Static Ground Wire, 1" Ultra High-Flow Automatic Diesel Nozzle (Red)	Anti-Siphon Kit
COMPATIBLE FLUIDS	DKB20	DKB20	DKB20
PACKAGE DIMENSIONS (WxHxD) / WEIGHT	22.31" x 12.25" x 19.75" / 74.7 lbs	22.31" x 12.25" x 19.75" / 87.5 lbs	22.31" x 12.25" x 19.75" / 72.2 lbs
CERTIFICATIONS	cULus	cULus	cULus
WARRANTY	Limited Lifetime	Limited Lifetime	Limited Lifetime
UPC	089404224281	089404076026	089404076576

	FR310VEMN	FR311VN	FR311VB
DESCRIPTION	BSP Threads, ATEX Motor	Mechanical Meter (Gallons)	Mechanical Meter (Gallons), Diesel Automatic Nozzle
FLOWRATE	35 GPM / 132 LPM	35 GPM	35 GPM
VOLTAGE / AMP RATING (FLA)	115V / 230V AC 9.8 / 4.9 A @ 60 HZ 11.4 / 5.7 A @ 50 HZ	115V / 230V AC 9.8 / 4.9 A	115V / 230V AC 9.8 / 4.9 A
DUTY CYCLE (MIN)	30 Min On / 30 Min Off	30 Min On / 30 Min Off	30 Min On / 30 Min Off
DISCHARGE HEAD / DISCHARGE PRESSURE	60' / 26 PSI	60' / 26 PSI	60' / 26 PSI
SUCTION LIFT	18'	18'	18'
INLET THREAD / OUTLET THREAD	1.5" BSPP / 1" BSPT	1.25" NPT / 1" NPT	1.25" NPT / 1" NPT
MOUNTING SIZE, THREAD, & Type	2" BSPT Bung Mount	2" NPT Bung Mount	2" NPT Bung Mount
KEY INCLUDED COMPONENTS		901C Mechanical Meter (Gallons)	901C Mechanical Meter (Gallons), 1" x 18' UL Listed Hose with Static Ground Wire, 1" Ultra High-Flow Automatic Diesel Nozzle (Red)
ACCURACY	N/A	+/- 2%	+/- 2%
COMPATIBLE FLUIDS	DKB20	DKB20	DKB20
PACKAGE DIMENSIONS (WxHxD) / WEIGHT	22.31" x 12.25" x 19.75" / 73.4 lbs	22.31" x 12.25" x 19.75" / 83 lbs	22.31" x 12.25" x 19.75" / 91.97 lbs
CERTIFICATIONS	ATEX, CE, IECEx, & INMETRO	cULus	cULus
WARRANTY	Limited Lifetime	Limited Lifetime	Limited Lifetime
UPC	089404215753	089404224298	089404090602

KITS

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KITS





Digital Pulser Meter, Diesel Automatic Nozzle, Intrinsic Safety Banner
35 GPM / 132 LPM
115V / 230V AC 9.8 / 4.5 A
30 Min On / 30 Min Off
60' / 26 PSI
18'
1.25" NPT / 1" NPT

FR311VLN



DESCRIPTION	Digital Meter, Diesel Automatic Nozzle	Digital Pulser Meter, Diesel Automatic Nozzle, Intrinsic Safety Banner	Mechanical Meter (Liters)
FLOWRATE	35 GPM / 132 LPM	35 GPM / 132 LPM	132 LPM
VOLTAGE / AMP RATING (FLA)	115V / 230V AC 9.8 / 4.5 A	115V / 230V AC 9.8 / 4.5 A	115V / 230V AC 9.8 / 4.5 A
DUTY CYCLE (MIN)	30 Min On / 30 Min Off	30 Min On / 30 Min Off	30 Min On / 30 Min Off
DISCHARGE HEAD / DISCHARGE PRESSURE	60' / 26 PSI	60' / 26 PSI	60' / 26 PSI
SUCTION LIFT	18'	18'	18'
INLET THREAD / OUTLET THREAD	1.25" NPT / 1" NPT	1.25" NPT / 1" NPT	1.25" NPT / 1" NPT
MOUNTING SIZE, THREAD, & Type	2" NPT Bung Mount	2" NPT Bung Mount	2" NPT Bung Mount
KEY INCLUDED COMPONENTS	900CD Digital Meter, 1" x 18' UL Listed Hose with Static Ground Wire, 1" Ultra High-Flow Automatic Diesel Nozzle (Red)	900CDP Digital Meter with Pulser, 1" x 18' UL Listed Hose with Static Ground Wire, 1" Ultra High-Flow Automatic Diesel Nozzle (Red), & IS Barrier	901CL Mechanical Meter (Liters)
ACCURACY	+/- 1.25%	+/- 1.25%	+/- 2%
REPEATIBILITY	+/- 0.25 %	+/- 0.25 %	
COMPATIBLE FLUIDS	DKB20	DKB20	DKB20
PACKAGE DIMENSIONS (WxHxD) / WEIGHT	22.31" x 12.25" x 19.75" / 94.1 lbs	22.31" x 12.25" x 19.75" / 94.1 lbs	22.31" x 12.25" x 19.75" / 83 lbs
CERTIFICATIONS	cULus	cULus	cULus
WARRANTY	Limited Lifetime	Limited Lifetime	Limited Lifetime
UPC	089404216576	089404224014	089404224311

AC PUMPS

NEXTEC

METERS

FMS

ACCESSORIES

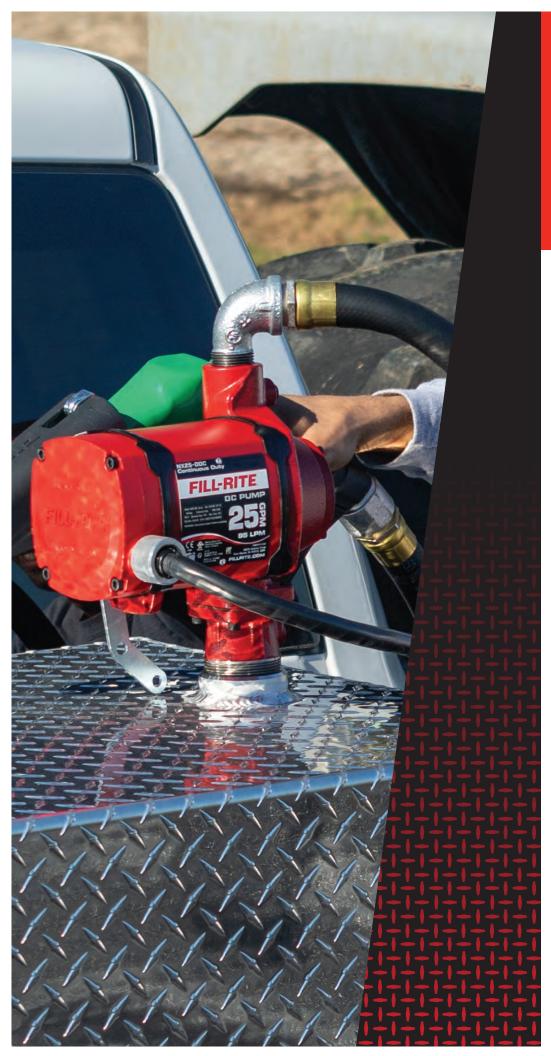
	FR311VLB	FR311VELMN	FR311VELN
DESCRIPTION	Mechanical Meter (Liters) Diesel Automatic Nozzle	BSP Threads, ATEX Motor, Mechanical Meter (Liters)	ATEX Motor, Mechanical Meter (Liters)
FLOWRATE	132 LPM	132 LPM	132 LPM
VOLTAGE / AMP RATING (FLA)	115V / 230V AC 9.8 / 4.9 A	115V / 230V AC 9.8 / 4.9 A @ 60 HZ 11.4 / 5.7 A @ 50 HZ	115V / 230V AC 9.8 / 4.9 A @ 60 HZ 11.4 / 5.7 A @ 50 HZ
DUTY CYCLE (MIN)	30 Min On / 30 Min Off	30 Min On / 30 Min Off	30 Min On / 30 Min Off
DISCHARGE HEAD / DISCHARGE PRESSURE	60' / 26 PSI	60' / 26 PSI	60' / 26 PSI
SUCTION LIFT	18'	18'	18'
INLET THREAD / OUTLET THREAD	1.25" NPT / 1" NPT	1.5" BSPP / 1" BSPT	1.25" NPT / 1" NPT
MOUNTING SIZE, THREAD, & Type	2" NPT Bung Mount	2" BSPT Bung Mount	2" NPT Bung Mount
KEY INCLUDED COMPONENTS	901CL Mechanical Meter (Liters), 1" x 18' UL Listed Hose with Static Ground Wire, 1" Ultra High-Flow Automatic Diesel Nozzle (Red)	901CL Mechanical Meter (Liters)	901CL Mechanical Meter (Liters)
ACCURACY	+/- 2%	+/- 2%	+/- 2%
COMPATIBLE FLUIDS	DKB20	DKB20	DKB20
PACKAGE DIMENSIONS (WxHxD) / WEIGHT	22.31" x 12.25" x 19.75" / 98.35 lbs	22.31" x 12.25" x 19.75" / 94 lbs	22.31" x 12.25" x 19.75" / 85.6 lbs
CERTIFICATIONS	cULus	ATEX, CE, IECEx, & INMETRO	ATEX, CE, IECEx, & INMETRO
WARRANTY	Limited Lifetime	Limited Lifetime	Limited Lifetime
UPC	089404223697	089404215760	089404224304

NEXTEC Series

The continuous duty nextec Series allows you to transfer fuel all day with no driver downtime. Equipped with Fill-Rite's proprietary nextec Intelligence[®] technology, this industry leading pump is built with an array of design advancements, technologies, and user functionalities that take performance to unprecedented levels.

- Continuous duty, variable speed motor efficiently transfers fuel at 25 GPM without overheating, extending pump life and eliminating driver downtime
- Automatically turns itself off after 20 minutes of inactivity, eliminating unnecessary power consumption and excessive wear
- Audible Intelligent Tones alert you when and where attention is needed, saving time and eliminating guesswork
- Dependable cast-iron and cast-aluminum construction, combined with a powder-coated exterior, create lifelong durability and elite corrosion protection
- Ultra lightweight at less than 25 pounds, making installation safer, faster, and strain-free compared to heavier AC fuel transfer pumps
- Bung mount and foot mount models available to accommodate traditional aboveground storage tanks and bunded or compartmentalized tanks
- Variable speed motor automatically adjusts speed for peak performance output and suction lift
- NX25-DDC: dual voltage design accepts power from 12-24V DC batteries, offering more flexibility on which vehicles you can power from





NEXTEC SERIES

48 NX25-DDC

50 NX25-120

54 NX25-240

NX25-DDC SERIES

	NX25-DDCNB-PX	NX25-DDCNB-AA	NX25-DDCNF-PX
			RIVER DE LA RECENTA
DESCRIPTION	Bung - NPT Threads, Pump Only	Bung - Diesel Automatic Nozzle	Foot - NPT Threads, Pump Only
FLOW RATE	25 GPM / 95 LPM	25 GPM / 95 LPM	25 GPM / 95 LPM
VOLTAGE / AMP RATING (FLA)	12V/24V DC / 30 A	12V/24V DC / 30 A	12V/24V DC / 30 A
DUTY CYCLE	Continuous Duty	Continuous Duty	Continuous Duty
DISCHARGE HEAD / DISCHARGE PRESSURE	48' / 21 PSI	48' / 21 PSI	48' / 21 PSI
SUCTION LIFT	12'	12'	12'
INLET THREAD / OUTLET THREAD	1.25" NPT / 1" NPT	1.25" NPT / 1" NPT	1" NPT / 1" NPT
MOUNTING SIZE, THREAD, & Type	2" NPT Bung Mount	2" NPT Bung Mount	Foot Mount
KEY INCLUDED COMPONENTS	Removable Power Cord with Battery Clips	1" x 18' Hose with Static Ground Wire, 1" Ultra High-Flow Automatic Diesel Nozzle (Red), & Removeable Power Cord with Battery Clips	Removable Power Cord with Battery Clips
COMPATIBLE FLUIDS	DG K B20E15MS	DG K B20E15MS	DG K B20E15MS
PACKAGE DIMENSIONS (WxHxD) / WEIGHT	15.5" x 11" x 18.5" / 34.9 lbs	20" x 10.25" x 22" / 49.5 lbs	19" x 11" x 18.5" / 34 lbs
CERTIFICATIONS	cULus, ATEX, IECEx, & CE	cULus	cULus
WARRANTY	Limited Lifetime	Limited Lifetime	Limited Lifetime
UPC	089404245477	089404245484	089404245507

NX25-DDC SERIES

	NX25-DDCNF-AA	NX25-DDCBB-PX	NX25-DDCBF-PX
DESCRIPTION	Foot - NPT Threads, Diesel Automatic Nozzle	Bung - BSP Threads, Pump Only	Foot - BSPP Threads, Pump Only
FLOW RATE	25 GPM / 95 LPM	25 GPM / 95 LPM	25 GPM / 95 LPM
VOLTAGE / AMP RATING (FLA)	12V/24V DC / 30 A	12V/24V DC / 30 A	12V/24V DC / 30 A
DUTY CYCLE	Continuous Duty	Continuous Duty	Continuous Duty
DISCHARGE HEAD / DISCHARGE PRESSURE	48' / 21 PSI	48' / 21 PSI	48' / 21 PSI
SUCTION LIFT	12'	12'	12'
INLET THREAD / OUTLET THREAD	1" NPT / 1" NPT	1.25" BSPP / 1" BSPP	1" BSPP / 1" BSPP
MOUNTING SIZE, THREAD, & Type	Foot Mount	2" BSPT Bung Mount	Foot Mount
KEY INCLUDED COMPONENTS	1" x 18' Hose with Static Ground Wire, 1" Ultra High-Flow Automatic Diesel Nozzle (Red), & Removeable Power Cord with Battery Clips	Removeable Power Cord with Battery Clips	Removeable Power Cord with Battery Clips
COMPATIBLE FLUIDS	DGK B20E15MS	DG KB20E15MS	DGK B20E15MS
PACKAGE DIMENSIONS (WxHxD) / WEIGHT	21.81" x 10" x 19.8148" / 34.9 lbs	18.31" x 10.63" x 18.44" / 34.9 lbs	18.31" x 10.63" x 18.44" / 34.9 lbs
CERTIFICATIONS	cULus, ATEX, IECEx, & CE	cULus, ATEX, IECEx, & CE	cULus, ATEX, IECEx, & CE
WARRANTY	Limited Lifetime	Limited Lifetime	Limited Lifetime
UPC	089404245491	089404245514	089404245521

	NX25-120NB-PX	NX25-120NB-AA	NX25-120NB-AG
DESCRIPTION	Bung - NPT Threads, Pump Only	Bung - Diesel Automatic Nozzle	Bung - Gasoline Automatic Nozzle
FLOW RATE	25 GPM / 95 LPM	25 GPM / 95 LPM	25 GPM / 95 LPM
VOLTAGE / AMP RATING (FLA)	115V AC / 3.5 A	115V AC / 3.5 A	115V AC / 3.5 A
DUTY CYCLE	Continuous Duty	Continuous Duty	Continuous Duty
DISCHARGE HEAD / DISCHARGE PRESSURE	48' / 25 PSI	48' / 25 PSI	48' / 25 PSI
SUCTION LIFT	12'	12'	12'
INLET THREAD / OUTLET THREAD	1.25" NPT / 1" NPT	1.25" NPT / 1" NPT	1.25" NPT / 1" NPT
MOUNTING SIZE, THREAD, & TYPE	2" NPT Bung Mount	2" NPT Bung Mount	2" NPT Bung Mount
KEY INCLUDED COMPONENTS		1" x 18' UL Listed Hose with Static Ground Wire, & 1" Ultra High-Flow Automatic Diesel Nozzle (Red)	³ ⁄4" x 12' UL Listed Hose wit Static Ground Wire, & ³ ⁄4" Automatic Unleaded Nozzle
COMPATIBLE FLUIDS	DG K B20E15MS	DG K B20E15MS	DGK B20E15MS
PACKAGE DIMENSIONS (WxHxD) / WEIGHT	15.44" x 11.38" x 18.31" / 29.3 lbs	21.81" x 11.38" x 19.81" / 44 lbs	21.81" x 11.38" x 19.81" / 44 lbs
CERTIFICATIONS	cULus	cULus	cULus
WARRANTY	Limited Lifetime	Limited Lifetime	Limited Lifetime
UPC	089404247471	089404247488	089404248874

	NX25-120NF-PX	NX25-120NF-AA	OC PUMPS
	RUANTE CONTRACTOR		AC PUMPS
DESCRIPTION	Foot - NPT Threads, Pump Only	Foot - Diesel Automatic Nozzle	NEXTEC
FLOW RATE	25 GPM / 95 LPM	25 GPM / 95 LPM	FEC
VOLTAGE / AMP RATING (FLA)	115V AC / 3.5 A	115V AC / 3.5 A	HAND PUMPS
DUTY CYCLE	Continuous Duty	Continuous Duty	JMPS
DISCHARGE HEAD / DISCHARGE PRESSURE	48' / 25 PSI	48' / 25 PSI	METERS
SUCTION LIFT	12'	12'	
INLET THREAD / OUTLET THREAD	1" NPT / 1" NPT	1" NPT / 1" NPT	CABINET DISPENSERS
MOUNTING SIZE, THREAD, & TYPE	Foot Mount	Foot Mount	S.
KEY INCLUDED COMPONENTS		1" x 18' UL Listed Hose with Static Ground Wire & 1" Ultra High-Flow Automatic Diesel Nozzle (Red)	FMS
COMPATIBLE FLUIDS	DGK B20E15MS	DGK B20E15MS	ACCESSORIES
PACKAGE DIMENSIONS (WxHxD) / WEIGHT	15.44" x 11.38" x 18.31" / 28.1 lbs	21.81" x 11.38" x 19.81" / 42 lbs	ORIES
CERTIFICATIONS	cULus	cULus	DEF
WARRANTY	Limited Lifetimew	Limited Lifetime	
UPC	089404247532	089404247549	KITS

FMS

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NX25-120NB-AJ	

NX25-120NB-AB



DESCRIPTION	Bung - Mechanical Meter (Gallons), Diesel Automatic Nozzle	Bung - Digital Meter & Diesel Automatic Nozzle
FLOW RATE	25 GPM	25 GPM / 95 LPM
VOLTAGE RANGE / AMP RATING	115V AC / 3.5 A	115V AC / 3.5 A
DUTY CYCLE (MIN)	Continuous Duty	Continuous Duty
DISCHARGE HEAD / DISCHARGE PRESSURE	48' / 25 PSI	48' / 25 PSI
SUCTION LIFT	12'	12'
INLET THREAD / OUTLET THREAD	1.25" NPT / 1" NPT	1.25" NPT / 1" NPT
MOUNTING SIZE, THREAD, & Type	2" NPT Bung Mount	2" NPT Bung Mount
KEY INCLUDED COMPONENTS	901C Mechanical Meter (Gallons), 1" x 18' UL Listed Hose with Static Ground Wire, & 1" Ultra High-Flow Automatic Diesel Nozzle (Red)	900CD Digital Meter, 1" x 18' UL Listed Hose with Static Ground Wire, & 1" Ultra High-Flow Automatic Diesel Nozzle (Red)
ACCURACY (+/- %)	+/- 2%	+/- 1.25%
REPEATIBILITY (+/- %)	+/- 0.25 %	+/- 0.25 %
COMPATIBLE FLUIDS	DGK B20E15MS	DGK B20E15MS
PACKAGE DIMENSIONS (WxHxD) / WEIGHT	21.81" x 11.38" x 19.81" / 44 lbs	21.81" x 11.38" x 19.81" / 52.3 lbs
CERTIFICATIONS	cULus	cULus
WARRANTY	Limited Lifetime	Limited Lifetime
UPC	089404248898	089404247495

	NX25-120NB-AC	NX25-120NB-AH	C PUMPS
			AC PUMPS
DESCRIPTION	Bung - Digital Pulser Meter, Diesel Automatic Nozzle	Bung - Mechanical Meter (Gallons), Gasoline Automatic Nozzle	NEXTEC
FLOW RATE	25 GPM / 95 LPM	25 GPM	TEC
VOLTAGE RANGE / AMP RATING	115V AC / 3.5 A	115V AC / 3.5 A	HANE
DUTY CYCLE (MIN)	Continuous Duty	Continuous Duty	HAND PUMPS
DISCHARGE HEAD / DISCHARGE PRESSURE	48' / 25 PSI	48' / 25 PSI	
SUCTION LIFT	12'	12'	METERS
INLET THREAD / OUTLET THREAD	1.25" NPT / 1" NPT	1.25" NPT / 1" NPT	
MOUNTING SIZE, THREAD, & Type	2" NPT Bung Mount	2" NPT Bung Mount	CABINET DISPENSERS
KEY INCLUDED COMPONENTS	900CDP Digital Meter with Pulse Output, 1" x 18' UL Listed Hose with Static Ground Wire, 1" Ultra High-Flow Automatic Diesel Nozzle (Red), & IS Barrier	901C Mechanical Meter (Gallons), ³ / ₄ " x 12' UL Listed Hose with Static Ground Wire, & ³ / ₄ " Automatic Unleaded Nozzle	RS FMS
ACCURACY (+/- %)	+/- 1.25%	+/- 2%	
REPEATIBILITY (+/- %)	+/- 0.25%	+/- 0.25%	ACCESSORIES
COMPATIBLE FLUIDS	DGK B20E15MS	DGK B20E15MS	ORIES
PACKAGE DIMENSIONS (WxHxD) / WEIGHT	21.81" x 11.38" x 19.81" / 52.7 lbs	21.81" x 11.38" x 19.81" / 44 lbs	
CERTIFICATIONS	cULus	cULus	DEF
WARRANTY	Limited Lifetime	Limited Lifetime	
UPC	089404247501	089404248881	KITS

C PUMPS		NX25-240NB-PX	NX25-240NF-PX
AC PUMPS			
NEXTEC	DESCRIPTION	Bung - NPT Threads, Pump Only	Foot - NPT Threads, Pump Only
Ë	FLOW RATE	25 GPM / 95 LPM	25 GPM / 95 LPM
HAND PUMPS	VOLTAGE / AMP RATING (FLA)	230V AC / 1.8 A	230V AC / 1.8 A
IPS	DUTY CYCLE	Continuous Duty	Continuous Duty
METERS	DISCHARGE HEAD / DISCHARGE PRESSURE	48' / 25 PSI	48' / 25 PSI
	SUCTION LIFT	12'	12'
CABINET	INLET THREAD / OUTLET THREAD	1.25" NPT / 1" NPT	1.25" NPT / 1" NPT
	MOUNTING SIZE, THREAD, & TYPE	2" NPT Bung Mount	2" NPT Bung Mount
FMS	KEY INCLUDED COMPONENTS		
ACCESSORIES	COMPATIBLE FLUIDS	DGK B20E15MS	DGK B20E15MS
ORIES	PACKAGE DIMENSIONS (WxHxD) / WEIGHT	15.44" x 11.38" x 18.31" / 34 lbs	15.44" x 11.38" x 18.31" / 34 lbs
DEF	CERTIFICATIONS	cULus	cULus
	WARRANTY	Limited Lifetime	Limited Lifetime

089404247563

UPC

089404248966

	NX25-240BB-PX	NX25-240BF-PX	OC PUMPS
		RUATE 2000	AC PUMPS
DESCRIPTION	Bung - BSPP Threads, Pump Only	Foot - BSPP Threads, Pump Only	NEXTEC
FLOW RATE	25 GPM / 95 LPM	25 GPM / 95 LPM	
VOLTAGE / AMP RATING (FLA)	230V AC / 1.8 A	230V AC / 1.8 A	HAND PUMPS
DUTY CYCLE	Continuous Duty	Continuous Duty	PS
DISCHARGE HEAD / DISCHARGE PRESSURE	48' / 25 PSI	48' / 25 PSI	METERS
SUCTION LIFT	12'	12'	DIS
INLET THREAD / OUTLET THREAD	1.25" BSPP / 1" BSPP	1" BSPP / 1" BSPP	DISPENSERS
MOUNTING SIZE, THREAD, & TYPE	2" BSPT Bung Mount	Foot Mount	
KEY INCLUDED COMPONENTS			FMS
COMPATIBLE FLUIDS	DG K B20E15MS	DGK BZOE15MS	ACCESSORIES
PACKAGE DIMENSIONS (WxHxD) / WEIGHT	15.44" x 11.38" x 18.31" / 34 lbs	15.44" x 11.38" x 18.31" / 34 lbs	ORIES
CERTIFICATIONS	ATEX, IECEx, & CE	ATEX, IECEx, & CE	DEF
WARRANTY	Limited Lifetime	Limited Lifetime	
UPC	089404247587	089404247556	KITS

Fill-Rite hand pumps are ideal for low-volume applications or where power may not be available. Offered in a variety of styles (piston, rotary, pneumatic, and lever), hand pumps are the ideal transfer system for automotive repair shops, light agriculture and construction, and disaster relief.

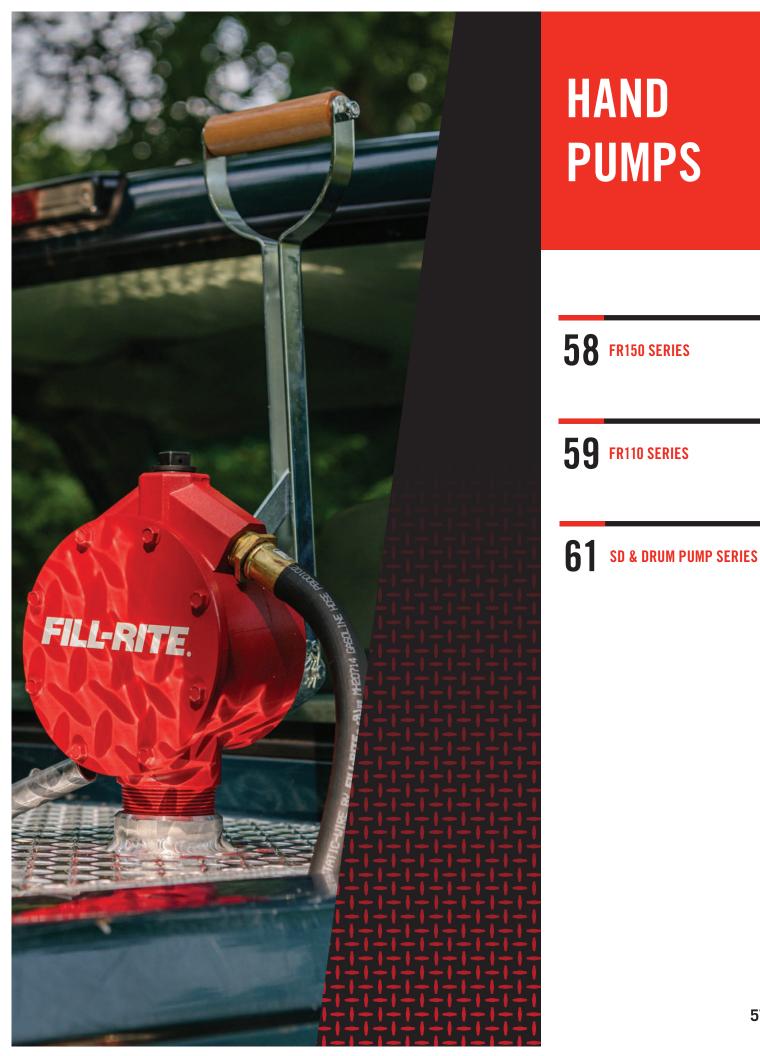
FR150 & FR110 SERIES

- Cast-aluminum construction is designed for maximum durability and lifetime corrosion resistance
- UL certified to strict standards, ensuring highest degree of operator safety
- Vacuum breaker helps deliver consistent performance and smoother flow at discharge
- Included strainer protects equipment by filtering out large contaminants

SD & DRUM PUMP SERIES

- Durable cast-iron, stainless steel, and polypropylene construction resist corrosion over lifetime
- Pneumatic option seamlessly hooks up to existing air lines in garage or shop, delivering quick transfer solution
- Hand operated pumps delivers low, steady flow rate ideal for small tanks and reservoirs
- Easily installs to bung mounts on 55-gallon drums
- Wide range of fluid compatibility including fuels, oils, and some chemicals





	FR150	FR151	FR152
DESCRIPTION	Pump Only	Pail Spout, Suction Pipe	Nozzle Spout, Suction Pipe, Discharge Hose
TECHNOLOGY	Piston	Piston	Piston
VOLUME	20 Gal / 75 Liters Per 100 Strokes	20 Gal / 75 Liters Per 100 Strokes	20 Gal / 75 Liters Per 100 Strokes
INLET / OUTLET THREAD SIZE	1" NPT / 0.75" NPT	1" NPT / 0.75" NPT	1" NPT / 0.75" NPT
MOUNTING SIZE, THREAD, & TYPE	2" NPT Bung Mount	2" NPT Bung Mount	2" NPT Bung Mount
KEY INCLUDED COMPONENTS		³ 4" Cast Aluminum Pail Spout, 20" – 34-½" Steel Telescoping Suction Pipe	5/8" x 8' UL Listed Hose with Static Ground Wire, 34" Cast Aluminum Nozzle Spout, 20" – 34-1⁄2" Steel Telescoping Suction Pipe
COMPATIBLE FLUIDS	DGKH ssms	DGKH ssms	DGKH ssms
PACKAGE DIMENSIONS (WxHxD) / WEIGHT	23.38 x 8.56 x 8.63 / 9.5 lbs	23.38 x 8.56 x 8.63 / 12.3 lbs	23.38 x 8.56 x 8.63 / 13.8 lbs
CERTIFICATIONS	CE, ATEX, & UL	CE, ATEX, & UL	CE, ATEX, & UL
WARRANTY	2 Year	2 Year	2 Year
UPC	089404004043	089404004258	089404004289

	FR110	FR112	FR113
		A	
DESCRIPTION	Pump Only	Nozzle Spout, Suction Pipe, Discharge Hose	Pail Spout, Suction Pipe
TECHNOLOGY	Rotary	Rotary	Rotary
VOLUME	10 Gal. / 38 Liters Per 100 Revolutions	10 Gal. / 38 Liters Per 100 Revolutions	10 Gal. / 38 Liters Per 100 Revolutions
INLET / OUTLET THREAD SIZE	1" NPT / 0.75" NPT	1" NPT / 0.75" NPT	1" / 0.75" NPT
MOUNTING SIZE, THREAD, & TYPE	2" NPT Bung Mount	2" NPT Bung Mount	2" NPT Bung Mount
KEY INCLUDED COMPONENTS		5/8" x 8' UL Listed Hose with Static Ground Wire, ³ ⁄4" Cast Aluminum Nozzle Spout, 20" – 34- ¹ ⁄2" Steel Telescoping Suction Pipe	³ 4" Cast Aluminum Pail Spout 20" – 34-½" Steel Telescoping Suction Pipe
COMPATIBLE FLUIDS	DGKHSSMS	DGKHSSMS	DGKHSSMS
PACKAGE DIMENSIONS (WxHxD) / WEIGHT	15.63" x 6.13" x 6.56" / 10.7 lbs	23.38" x 8.56" x 8.63" / 15.6 lbs	23.38" x 8.56" x 8.63" / 14.3 lbs
CERTIFICATIONS	ATEX, CE, & UL	ATEX, CE, & UL	ATEX, CE, & UL
WARRANTY	2 Year	2 Year	2 Year
UPC	089404002605	089404002803	089404003008

KITS

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	FR112C	FR112CL
DESCRIPTION	Nozzle Spout, Gallon Counter, Suction Pipe, Discharge Hose	Nozzle Spout, Liter Counter, Suction Pipe, Discharge Hose
TECHNOLOGY	Rotary	Rotary
VOLUME	10 Gal. Per 100 Revolutions	38 Liters Per 100 Revolutions
INLET / OUTLET THREAD SIZE	1" NPT / 0.75" NPT	1" NPT / 0.75" NPT
MOUNTING SIZE, THREAD, & TYPE	2" NPT Bung Mount	2" NPT Bung Mount
KEY INCLUDED COMPONENTS	Gallon Counter, 5/8" x 8' UL Listed Hose with Static Ground Wire, ³ / ₄ " Cast Aluminum Nozzle Spout, 20" – 34- ¹ / ₂ " Steel Telescoping Suction Pipe	Liter Counter, ³ / ₄ " Cast Aluminum Nozzle Spout, 20" – 34-½" Steel Telescoping Suction Pipe
COMPATIBLE FLUIDS	DG KH ssms	DGKH SSMS
PACKAGE DIMENSIONS (WxHxD) / WEIGHT	23.38" x 8.56" x 8.63" / 15.9 lbs	23.38" x 8.56 x 8.63" / 16.3 lbs
CERTIFICATIONS	ATEX, CE, UL	ATEX, CE, UL
WARRANTY	2 Year	2 Year
UPC	089404002902	089404002742

	SD62	SD11	FR20V	FRHP32V	FRAP32V
	É.	k		Ţ	
DESCRIPTION	Economy Rotary Pump	Residential Garden Hose Spout	Economy Piston - Fuels	Economy Piston - Chemicals	Air Operated Pump Only
TECHNOLOGY	Rotary	Piston	Piston	Piston	Pneumatic
VOLUME	7.5 Gal. / 28 Liters Per 100 Revolutions	11 oz. / 33 mL Per Stroke	11 oz. / 33 mL Per Stroke	11 oz. / 33 mL Per Stroke	6.5 GPM / 24 LPM
INLET / OUTLET Thread Size	1" NPT / 0.75" NPT	1" NPT / Garden Hose Thread	1" NPT / 0.75" Hose Barb	1" NPT / 0.75 " Hose Barb	1" NPT / 0.75 " Hose Barb
MOUNTING SIZE, Thread, & Type	2" NPT Bung Mount	1.5" / 2" NPT Bung Mount	2" NPT Bung Mount with Adjustable Collar	2" NPT Bung Mount with Adjustable Collar	2" NPT Bung Mount with Adjustable Collar
KEY INCLUDED Components	³ / ₄ " Cast Aluminum Pail Spout, 15- ¹ / ₄ " – 43" Steel 3-Piece Suction Pipe	20" – 34-½" Steel Telescoping Suction Pipe	19-½" – 35-½" Polypropylene Telescoping Suction Pipe	19-½" – 35-½" Polypropylene Telescoping Suction Pipe	19-½" – 35-½" Polypropylene Telescoping Suction Pipe
COMPATIBLE FLUIDS	DGMS	DIMSA		DAOMALEF	
PACKAGE DIMENSIONS (WxHxD) / WEIGHT	8.1" x 10" x 10.6" / 11.4 lbs	19.5" x 8.5" x 3" / 5.8 lbs	20.79" x 9.33" x 4.45" / 3.4 lbs	20.79" x 9.33" x 4.45" / 3.4 lbs	20.79" x 9.33" x 4.45" / 4.4 lbs
WARRANTY	1 Year	1 Year	1 Year	1 Year	1 Year
UPC	089404185179	089404195451	089404004241	089404215012	089404215029

METERS

Fill-Rite flow meters are the ideal solution for reliably tracking fluid inventory in both mobile and stationary fueling applications. Fill-Rite flow meters are offered with both mechanical and digital displays, come available in a range of sizes, and have impressive fluid compatibilities.

800 & 900 MECHANICAL METERS

• Versatile nutating disc technology is capable of moving rust and small debris that cause damage to other meters

800 MECHANICAL METERS

• 3-digit display meters register flow rates between 5-20 GPM and are perfect for filling small equipment

900 MECHANICAL METERS

• 4-digit display meters register flow rates between 6-40 GPM and are perfect for filling heavy equipment

TT10AN & 820 DIGITAL METERS

- Streamlined design allows meters to be installed in-line near the nozzle for easier viewing
- Track fluids in user-created units or preset measurements like gallons, litres, ounces, pints, and quarts
- Accuracy ratings at +/- 1% ensure your record keeping is precise as possible
- Large LCD display rotates 180° for your convenience

TN MECHANICAL METERS

- Provide high accuracy in non-custody transfer applications such as inventory control of refined petroleum products and non-corrosive chemicals
- TN740 and TN760 series designed for use in high-pressure automotive fluid distribution systems, lube trucks, and other lubricating services
- TN860 series offers configurations for ALS, biodiesel, diesel, fuel oil No. 2, kerosene, and non-potable water





METERS



69 900 MECHANICAL METERS

75 IN-LINE DIGITAL METERS

77 800 DIGITAL METERS

79 900 DIGITAL METERS

83 TN SERIES METERS



KITS

	806C	807C	807CMK
DESCRIPTION	1" Gravity Mechanical Meter (Gallons)	³ ⁄4" Mechanical Meter (Gallons)	³ /4" Mechanical Meter (Gallons) with Fittings
TECHNOLOGY	Nutating Disc	Nutating Disc	Nutating Disc
FLOW RATE RANGE	5-20 GPM	5-20 GPM	5-20 GPM
OPERATING TEMPERATURE RANGE	-15 - 150°F / -26 - 66°C	-15 - 150°F / -26 - 66°C	-15 - 150°F / -26 - 66°C
ACCURACY	+/- 1%	+/- 1%	+/- 1%
DISPLAY DIGITS	3	3	3
INLET THREAD / OUTLET THREAD	1" NPT / 1" NPT	0.75" NPT / 0.75" NPT	0.75" NPT / 0.75" NPT
COMPATIBLE FLUIDS	DGK B20E15MS HHX	DGK B20E15MS HHX	DGK B20E15MS HHX
PACKAGE DIMENSIONS (WxHxD) / WEIGHT	7.25" x 7.38" x 10.5" / 6.8 lbs	7.25" x 7.38" x 10.5" / 5 lbs	7.25" x 7.38" x 10.5" / 5.6 lbs
CERTIFICATIONS	CE, cULus, ATEX	CE, cULus, ATEX	CE, cULus, ATEX
WARRANTY	2 Year	2 Year	2 Year
UPC	089404110324	089404110973	089404088302

	807C1	807CN1	806CL	DC PUMPS
				AC PUMPS
DESCRIPTION	1" Mechanical Meter (Gallons)	1" Nickel Plated Mechanical Meter (Gallons)	1" Gravity Mechanical Meter (Liters)	NEXTEC
TECHNOLOGY	Nutating Disc	Nutating Disc	Nutating Disc	HAN
FLOW RATE RANGE	5-20 GPM	5-20 GPM	19-76 LPM	HAND PUMPS
OPERATING TEMPERATURE RANGE	-15 - 150°F / -26 - 66°C	-15 - 150°F / -26 - 66°C	-15 - 150°F / -26 - 66°C	METERS
ACCURACY	+/- 1%	+/- 1%	+/- 1%	RS
DISPLAY DIGITS	3	3	3	CABINET DISPENSERS
INLET THREAD / OUTLET THREAD	1" NPT / 1" NPT	1" NPT / 1" NPT	1" NPT / 1" NPT	<u>ر</u>
COMPATIBLE FLUIDS	DGK B20E15MS HHX	DGK B20E15MS HHX	DGK B20E15MS HHX	FMS
PACKAGE DIMENSIONS (WxHxD) / WEIGHT	7.25" x 7.38" x 10.5" / 5.5 lbs	7.25" x 7.38" x 10.5 / 5.6 lbs	7.25" x 7.38" x 10.5" / 6.8 lbs	ACCESSORIES
CERTIFICATIONS	CE, cULus, ATEX	CE, cULus, ATEX	CE, cULus, ATEX	DEF
WARRANTY	2 Year	2 Year	2 Year	
UPC	089404110980	089404116821	089404110492	KITS

	807CL	807CLMK	807CL1
DESCRIPTION	³ /4" Mechanical Meter (Liters)	³ / ₄ " Mechanical Meter (Liters) with Fittings	1" Mechanical Meter (Liters)
TECHNOLOGY	Nutating Disc	Nutating Disc	Nutating Disc
FLOW RATE RANGE	19-76 LPM	19-76 LPM	19-76 LPM
OPERATING TEMPERATURE RANGE	-15 - 150°F / -26 - 66°C	-15 - 150°F / -26 - 66°C	-15 - 150°F / -26 - 66°C
ACCURACY	+/- 1%	+/- 1%	+/- 1%
DISPLAY DIGITS	3	3	3
INLET THREAD / OUTLET THREAD	0.75" NPT / 0.75" NPT	0.75" NPT / 0.75" NPT	1" NPT / 1" NPT
COMPATIBLE FLUIDS	DGK B20E15MS HHX	DGK B20E15MS HHX	DGK BZOELSMS HHX
PACKAGE DIMENSIONS (WxHxD) / WEIGHT	7.25" x 7.38" x 10.5" / 5 lbs	7.25" x 7.38" x 10.5" / 5.6 lbs	7.25" x 7.38" x 10.5" / 5 lbs
CERTIFICATIONS	CE, cULus, ATEX	cULus, CE, ATEX	CE, cULus, ATEX
WARRANTY	2 Year	2 Year	2 Year
UPC	089404110997	089404089095	089404111000

	807CLN1	806CLX418
DESCRIPTION	1" Nickel Plated Mechanical Meter (Liters)	1" BSPT Mechanical Meter (Liters)
TECHNOLOGY	Nutating Disc	Nutating Disc
FLOW RATE RANGE	19-76 LPM	19-76 LPM
OPERATING TEMPERATURE RANGE	-15 - 150°F / -26 - 66°C	-15 - 150°F / -26 - 66°C
ACCURACY	+/- 1%	+/- 1%
DISPLAY DIGITS	3	3
INLET THREAD / OUTLET THREAD	1" NPT / 1" NPT	1" BSPT / 1" BSPT
COMPATIBLE FLUIDS	DGKB20B100E15MSHHXW	DGK B20E15MSHHX
PACKAGE DIMENSIONS (WxHxD) / WEIGHT	7.25" x 7.38" x 10.5" / 5.6 lbs	7.25" x 7.38" x 17.88" / 6.79 lbs
CERTIFICATIONS	CE, cULus	CE, cULus, ATEX
WARRANTY	2 Year	2 Year
UPC	089404116845	89404119914

KITS

FMS

ACCESSORIES

AC PUMPS

	807CL1X418	807CNL1X418
		STATE ADDC METRY O O O O MET IN THE METRY M
DESCRIPTION	1" BSPT Mechanical Meter (Liters)	1" BSPT Nickel-Plated Mechanical Meter (Liters)
TECHNOLOGY	Nutating Disc	Nutating Disc
FLOW RATE RANGE	19-76 LPM	20-75 LPM
OPERATING TEMPERATURE RANGE	-15 - 150°F / -26 - 66°C	-15 - 150°F / -26 - 66°C
ACCURACY	+/- 1%	+/- 1%
DISPLAY DIGITS	3	3
INLET THREAD / OUTLET THREAD	1" BSPT / 1" BSPT	1" BSPT 1" / 1"BSPT
COMPATIBLE FLUIDS	DGK B20E15MSH HX	DGK B20B100 E15MSHHXW
PACKAGE DIMENSIONS (WxHxD) / WEIGHT	7.25" x 7.38" x 10.5" / 5.46 lbs	7.25" x 7.38" x 10.5" / 5.1 lbs
CERTIFICATIONS	CE, cULus, ATEX	CE, cULus, ATEX
WARRANTY	2 Year	2 Year
UPC	89404118788	089404215401

	901C	901C1.5	901CN1.5
DESCRIPTION	1" Mechanical Meter (Gallons)	1.5" Mechanical Meter (Gallons)	1.5" Mechanical Meter, Nickel Plated (Gallons)
TECHNOLOGY	Nutating Disc	Nutating Disc	Nutating Disc
FLOW RATE RANGE	6-40 GPM	6-40 GPM	6-40 GPM
OPERATING TEMPERATURE RANGE	-15 - 150°F / -26 - 66°C	-15 - 150°F / -26 - 66°C	-15 - 150°F / -26 - 66°C
ACCURACY	+/- 2%	+/- 2%	+/- 2%
DISPLAY DIGITS	4	4	4
INLET THREAD / OUTLET THREAD	1" NPT / 1" NPT	1.5" NPT / 1.5" NPT	1.5" NPT / 1.5" NPT
COMPATIBLE FLUIDS	DGKMSHHX	DGKMSHHX	DGK B20E15MSH
PACKAGE DIMENSIONS (WxHxD) / WEIGHT	7.25" x 7.38" x 10.5" / 8.1 lbs	7.25" x 7.38" x 10.5" / 8.1 lbs	7.25" x 7.38" x 10.5" / 8.5 lbs
CERTIFICATIONS	CE, cULus, ATEX	CE, cULus, ATEX	CE, cULus, ATEX
WARRANTY	2 Year	2 Year	2 Year
UPC	089404080016	089404080108	089404080122

		901CMK4200	901CMK300V	901CMK300
		1111		
	DESCRIPTION	1" Mechanical Meter (Gallons) with FR4200 Mounting Kit	1" Mechanical Meter (Gallons) with FR300V Mounting Kit	1" Mechanical Meter (Gallons) with FR300 Mounting Kit
	TECHNOLOGY	Nutating Disc	Nutating Disc	Nutating Disc
	FLOW RATE RANGE	6-40 GPM	6-40 GPM	6-40 GPM
	OPERATING TEMPERATURE RANGE	-15 - 150°F / -26 - 66°C	-15 - 150°F / -26 - 66°C	-15 - 150°F / -26 - 66°C
G	ACCURACY	+/- 2%	+/- 2%	+/- 2%
CARINET	DISPLAY DIGITS	4	4	4
	INLET THREAD / OUTLET THREAD	1" NPT / 1" NPT	1" NPT / 1" NPT	1"NPT / 1"NPT
	COMPATIBLE FLUIDS	DG KMSHHX	DG KMS HHX	DGKMSHHX
	PACKAGE DIMENSIONS (WxHxD) / WEIGHT	7.25" x 7.38" x 10.5" / 10.4 lbs	7.25" x 7.38" x 10.5" / 9.1 lbs	7.25" x 7.38" x 10.5" / 9.1 lbs
	CERTIFICATIONS	CE, cULus, ATEX	CE, cULus, ATEX	CE, cULus, ATEX
	WARRANTY	2 Year	2 Year	2 Year
	UPC	089404085158	089404209325	089404077924

	901CL	901CL1.5	901CLN1.5
	0000 FILLAITE		
DESCRIPTION	1" Mechanical Meter (Liters)	1.5" Mechanical Meter (Liters)	1.5" Nickel Plated Mechanical Meter (Liters)
TECHNOLOGY	Nutating Disc	Nutating Disc	Nutating Disc
FLOW RATE RANGE	23-151 LPM	23-151 LPM	23-151 LPM
OPERATING TEMPERATURE RANGE	-15 - 150°F / -26 - 66°C	-15 - 150°F / -26 - 66°C	-15 - 150°F / -26 - 66°C
ACCURACY	+/- 2%	+/- 2%	+/- 2%
DISPLAY DIGITS	4	4	4
INLET THREAD / OUTLET THREAD	1" NPT / 1" NPT	1.5" NPT / 1.5" NPT	1.5" NPT / 1.5" NPT
COMPATIBLE FLUIDS	DGKMSHHX	DGKMSHHX	DGK B20E15MSH
PACKAGE DIMENSIONS (WxHxD) / WEIGHT	7.25" x 7.38" x 10.5" / 8.1 lbs	7.25" x 7.38" x 10.5" / 8.3 lbs	7.25" x 7.38" x 10.5" / 8.5 lbs
CERTIFICATIONS	CE, cULus, ATEX	CE, cULus, ATEX	CE, cULus, ATEX
WARRANTY	2 Year	2 Year	2 Year
UPC	089404080429	089404079959	089404084076

KITS

ACCESSORIES

AC PUMPS

NEXTEC

	901CLMK4200	901CLMK300V	901CLMK300
	1120		
DESCRIPTION	1" Mechanical Meter (Liters) with FR4200 Mounting Kit	1" Mechanical Meter (Liters) with FR300V Mounting Kit	1" BSP Mechanical Meter (Liters) with FR300 Mounting Kit
TECHNOLOGY	Nutating Disc	Nutating Disc	Nutating Disc
FLOW RATE RANGE	23-151 LPM	23-151 LPM	23-151 LPM
OPERATING TEMPERATURE RANGE	-15 - 150°F / -26 - 66°C	-15 - 150°F / -26 - 66°C	-15 - 150°F / -26 - 66°C
ACCURACY	+/- 2%	+/- 2%	+/- 2%
DISPLAY DIGITS	4	4	4
INLET THREAD / OUTLET THREAD	1" NPT / 1" NPT	1" NPT / 1" NPT	1" NPT / 1" NPT
COMPATIBLE FLUIDS	DGKMSHHX	DG KMS HHX	DG KMS HHX
PACKAGE DIMENSIONS (WxHxD) / WEIGHT	7.25" x 7.38" x 10.5" / 10.1 lbs	7.25" x 7.38" x 10.5" / 11.6 lbs	7.25" x 7.38" x 10.5" / 8.7 lbs
CERTIFICATIONS	CE, cULus, ATEX	CE, cULus, ATEX	CE, cULus, ATEX
WARRANTY	2 Years	2 Years	2 Years
UPC	089404087244	089404213469	089404079140

	901CLX418	901CL1.5X418	901CNL1.5X418
DESCRIPTION	1" BSPT Mechanical Meter (Liters)	1.5" BSPT Mechanical Meter (Liters)	1.5" BSP Nickel Plated Mechanical Meter (Liters)
TECHNOLOGY	Nutating Disc	Nutating Disc	Nutating Disc
FLOW RATE RANGE	23-151 LPM	23-151 LPM	23-151 LPM
OPERATING TEMPERATURE RANGE	-15 - 150°F / -26 - 66°C	-15 - 150°F / -26 - 66°C	-15 - 150°F / -26 - 66°C
ACCURACY	+/- 2%	+/- 2%	+/- 2%
DISPLAY DIGITS	4	4	4
INLET THREAD / OUTLET THREAD	1" BSPT / 1" BSPT	1.5" BSPT / 1.5" BSPT	1.5" BSPT / 1.5" BSPT
COMPATIBLE FLUIDS	DGKMSHHX	DG KMSHHX	DGK B20E15MSH
PACKAGE DIMENSIONS (WxHxD) / WEIGHT	7.25" x 7.38" x 10.5" / 7.8 lbs	7.25" x 7.38" x 10.5" / 8.3 lbs	7.25" x 7.38" x 10.5" / 8 lbs
CERTIFICATIONS	CE, cULus, ATEX	CE, cULus, ATEX	CE, cULus, ATEX
WARRANTY	2 Year	2 Year	2 Year
UPC	089404184264	089404080092	089404215418

KITS

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	901CIMP	901CIMP1.5
DESCRIPTION	1" Mechanical Meter (Imperial Gallons)	1.5" Mechanical Meter (Imperial Gallons)
TECHNOLOGY	Nutating Disc	Nutating Disc
FLOW RATE RANGE	5-33 GPM (Imperial)	5-33 GPM (Imperial)
OPERATING TEMPERATURE RANGE	-15 - 150°F / -26 - 66°C	-15 - 150°F / -26 - 66°C
ACCURACY	+/- 2%	+/- 2%
DISPLAY DIGITS	4	4
INLET THREAD / OUTLET THREAD	1" NPT / 1" NPT	1.5" NPT / 1.5" NPT
COMPATIBLE FLUIDS	DGKMSHHX	DGKMSHHX
PACKAGE DIMENSIONS (WxHxD) / WEIGHT	7.25" x 7.38" x 10.5" / 8 lbs	7.25" x 7.38" x 10.5" / 7.5 lbs
CERTIFICATIONS		
WARRANTY	2 Year	2 Year
UPC	089404083635	089404080139

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	TT10AN	TT10ANC	TT10PN
ESCRIPTION	1" In-Line Meter with Reducer Bushings	1" In-Line Meter, Nickel Plated	1" In-Line Polypropylene Meter
ECHNOLOGY	Turbine	Turbine	Turbine
LOW RATE RANGE	2 - 35 GPM / 8 - 132 LPM	2 - 35 GPM / 8 - 132 LPM	2 - 35 GPM / 8 - 132 LPM
PERATING TEMPERATURE RANGE	-40 - 140°F / -40 - 60°C	-40 - 140°F / -40 - 60°C	-15 - 140°F / -26 - 60°C
CCURACY	+/- 1%	+/-1%	+/- 1%
EPEATIBILITY	+/- 0.3%	+/- 0.3%	+/- 0.3%
ISPLAY DIGITS	4	4	4
ILET SIZE THREAD / OUTLET THREAD	1" NPT / 1" NPT	1" NPT / 1" NPT	1" NPT / 1" NPT
OMPATIBLE FLUIDS	DGKMSH	DGK E85 MSH	DEFA DI WHCP
ACKAGE DIMENSIONS VxHxD) / WEIGHT	6.2" x 7.4" x 3" / 1.6 lbs	6.2" x 7.4" x 3" / 1.3 lbs	6.2" x 7.4" x 3" / 0.9 lbs
ERTIFICATIONS	CE, cULus, ATEX	CE, cULus, ATEX	CE, cULus, ATEX
ARRANTY	2 Year	2 Year	2 Year
PC	089404226285	089404226308	089404226322

KITS

	TT10AB	TT10ABC	TT10PB
DESCRIPTION	1" BSPP In-Line Meter	1" BSPP In-Line Meter, Nickel Plated	1" BSPP In-Line Polypropylene Meter
TECHNOLOGY	Turbine	Turbine	Turbine
FLOW RATE RANGE	2 - 35 GPM / 8 - 132 LPM	2 - 35 GPM / 8 - 132 LPM	2 - 35 GPM / 8 - 132 LPM
OPERATING TEMPERATURE RANGE	-40 - 140°F / -40 - 60°C	-40 - 140°F / -40 - 60°C	-15 - 140°F / -26 - 60°C
ACCURACY	+/- 1%	+/- 1%	+/- 1%
REPEATIBILITY	+/- 0.3%	+/- 0.3%	+/- 0.3%
DISPLAY DIGITS	4	4	4
INLET SIZE THREAD / OUTLET THREAD	1" BSPP / 1" BSPP	1" BSPP / 1" BSPP	1" BSPP / 1" BSPP
COMPATIBLE FLUIDS	DGKMSH	DG BE85 MSW	DEF A DI WHCP
PACKAGE DIMENSIONS (WxHxD) / WEIGHT	6.2" x 7.4" x 3" / 1.4 lbs	6.2" x 7.4" x 3" / 1.3 lbs	6.2" x 7.4" x 3" / 0.8 lbs
CERTIFICATIONS	CE, ATEX, cULus	CE, ATEX, cULus	CE, cULus, ATEX
WARRANTY	2 Year	2 Year	2 Year
UPC	089404226292	089404226315	089404226339

AC PUMPS

NEXTEC

FMS

ACCESSORIES

	820	825	850
			SOTERA O O O O
DESCRIPTION	1" Standard Meter, Fill-Rite	1" Standard Meter, Sotera	1" Air-Sensing Meter
TECHNOLOGY	Nutating Disc	Nutating Disc	Nutating Disc
FLOW RATE RANGE	2 - 20 GPM / 8 - 75 LPM	2 - 20 GPM / 8 - 75 LPM	2 - 20 GPM / 8 - 75 LPM
OPERATING TEMPERATURE RANGE	0 - 130°F / -18 - 54°C	0 - 130°F / -18 - 54°C	0 - 130°F / -18 - 54°C
ACCURACY	+/- 0.5%	+/- 0.5%	+/- 0.5%
REPEATIBILITY	+/- 0.25%	+/- 0.25%	+/- 0.25%
DISPLAY DIGITS	4	4	4
INLET SIZE THREAD / OUTLET THREAD	1" NPT / 1" NPT	1" NPT / 1" NPT	1" NPT / 1" NPT
COMPATIBLE FLUIDS	MSAWPF CO	MSAWPF CO	MSAWPF CO
PACKAGE DIMENSIONS (WxHxD) / WEIGHT	10.5" x 7.5" x 7.3" / 1.9 lbs	10.5" x 7.5" x 7.3" / 1.9 lbs	10.5" x 7.5" x 7.3" / 1.9 lbs
CERTIFICATIONS	CE	CE	CE
WARRANTY	2 Year	2 Year	2 Year
UPC	089404015360	089404015698	089404180778

	825X700	825D075BSPPS
DESCRIPTION	1" Meter with EPDM Seals	¾" BSPP
TECHNOLOGY	Nutating Disc	Nutating Disc
FLOW RATE RANGE	2 - 20 GPM / 8 - 75 LPM	2 - 20 GPM / 8 - 75 LPM
OPERATING TEMPERATURE RANGE	0 - 130°F / -18 - 54°C	0 - 130°F / -18 - 54°C
ACCURACY	+/- 0.5%	+/- 0.5%
REPEATIBILITY	+/- 0.25%	+/- 0.25%
DISPLAY DIGITS	4	4
INLET SIZE THREAD / OUTLET THREAD	1" NPT / 1" NPT	0.75" BSPP / 0.75" BSPP
COMPATIBLE FLUIDS	DEF DOMSWPCODE EGMA	CODE DEFEG D MAMS O PWF
PACKAGE DIMENSIONS (WxHxD) / WEIGHT	10.5" x 7.5" x 7.3" / 1.53 lbs	10.5" x 7.5" x 7.3" / 1.9 lbs
CERTIFICATIONS	CE	CE
WARRANTY	2 Year	2 Year
UPC	89404191217	089404215616

900 DIGITAL METERS

	900CD	900CD1.5	900CDBSPT	900CD1.5BSPT
	FILMIT	FILHER		FILLATT
DESCRIPTION	1" Standard Digital Meter	1.5" Standard Digital Meter	1" BSPT Digital Meter	1.5" BSPT Digital Meter
TECHNOLOGY	Nutating Disc	Nutating Disc	Nutating Disc	Nutating Disc
FLOWRATE RANGE	6 - 40 GPM / 23 - 151 LPM	6 - 40 GPM / 23 - 151 LPM	6 - 40 GPM / 23 - 151 LPM	6 - 40 GPM / 23 - 151 LPM
OPERATING TEMPERATURE RANGE	-40 - 140°F / -40 - 60°C			
ACCURACY	+/- 1.25%	+/- 1.25%	+/- 1.25%	+/- 1.25%
REPEATIBILITY	+/- 0.25%	+/- 0.25%	+/- 0.25%	+/- 0.25%
DISPLAY DIGITS	4	4	4	4
INLET THREAD / OUTLET THREAD	1" NPT / 1" NPT	1.5" NPT / 1.5" NPT	1" BSPT / 1" BSPT	1.5" BSPT / 1.5" BSPT
COMPATIBLE FLUIDS	DG K B20MS HHX	DG K BZOMS HHX	DGK BZOMS HHX	DGK B20MS HHX
PACKAGE DIMENSIONS (WxHxD) / WEIGHT	10" x 5.13" x 11.88" / 8.4 lbs	10" x 5.13" x 11.88" / 8.8 lbs	10" x 5.13" x 11.88" / 8.6 lbs	10" x 5.13" x 11.88" / 8.8 lbs
CERTIFICATIONS	ATEX, cULus, CE	ATEX, cULus, CE	ATEX, cULus, CE	ATEX, cULus, CE
WARRANTY	2 Year	2 Year	2 Year	2 Year
UPC	089404223710	089404223734	089404223727	089404223741

KITS

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900 DIGITAL PULSER METERS

	900CDP	900CDP1.5	900CDPX
DESCRIPTION	1" Digital Meter with Pulse Output, Intrinsic Safety Barrier	1.5" Digital Meter with Pulse Output, Intrinsic Safety Barrier	1" Digital Meter with Pulse Output, No Intrinsic Safety Barrier
TECHNOLOGY	Nutating Disc	Nutating Disc	Nutating Disc
FLOW RATE RANGE	6 - 40 GPM / 23 - 151 LPM	6 - 40 GPM / 23 - 151 LPM	6 - 40 GPM / 23 - 151 LPM
OPERATING TEMPERATURE RANGE	-40 - 140°F / -40 - 60°C	-40 - 140°F / -40 - 60°C	-40 - 140°F / -40 - 60°C
ACCURACY	+/- 1.25%	+/- 1.25	+/- 1.25%
REPEATIBILITY	+/- 0.25%	+/- 0.25	+/- 0.25%
DISPLAY DIGITS	4	4	4
PULSE RATE	10/100 PPG 10/125 PPL	10/100 PPG 10/125 PPL	10/100 PPG 10/125 PPL
INLET THREAD / OUTLET THREAD	1" NPT / 1" NPT	1.5" NPT / 1.5" NPT	1" NPT / 1" NPT
COMPATIBLE FLUIDS	DGK B20MSHHX	DG K 20MSH HX	DGK B20MSHHX
PACKAGE DIMENSIONS (WxHxD) / WEIGHT	7.5" x 10" x 11.88" / 9.6 lbs	7.5" x 10" x 11.88" / 22.2 lbs	7.5" x 10" x 11.88" / 8.8 lbs
CERTIFICATIONS	ATEX, cULus, CE	ATEX, cULus, CE	ATEX, cULus, CE
WARRANTY	2 Year	2 Year	2 Year
UPC	089404215586	089404215593	089404223789

AC PUMPS

ACCESSORIES

900 DIGITAL PULSER METERS

	900CDPX1.5	900CDPBSPT	900CDP1.5BSPT
DESCRIPTION	1.5" Digital Meter with Pulse Output, No Intrinsic Safety Barrier	1" BSPT Digital Meter with Pulse Output, Intrinsic Safety Barrier	1.5" BSPT Digital Meter with Pulse Output, Intrinsic Safety Barrier
TECHNOLOGY	Nutating Disc	Nutating Disc	Nutating Disc
FLOW RATE RANGE	6 - 40 GPM / 23-151 LPM	6 - 40 GPM / 23-151 LPM	6 - 40 GPM / 23-151 LPM
OPERATING TEMPERATURE RANGE	-40 - 140°F / -40 - 60°C	-40 - 140°F / -40 - 60°C	-40 - 140°F / -40 - 60°C
ACCURACY	+/- 1.25%	+/-1.25%	+/- 1.25%
REPEATIBILITY	+/- 0.25%	+/- 0.25%	+/- 0.25%
DISPLAY DIGITS	4	4	4
PULSE RATE	10/100 PPG 10/125 PPL	10/100 PPG 10/125 PPL	10/100 PPG 10/125 PPL
INLET THREAD / OUTLET THREAD	1.5" NPT / 1.5" NPT	1" BSPT / 1" BSPT	1.5" BSPT / 1.5" BSPT
COMPATIBLE FLUIDS	DGK B20MSHHX	DGK B20MSHHX	DGK B20MSHHX
PACKAGE DIMENSIONS (WxHxD) / WEIGHT	7.5" x 10" x 11.88" / 8.8 lbs	7.5" x 10" x 11.88" / 9.5 lbs	7.5" x 10" x 11.88" / 9.8 lbs
CERTIFICATIONS	cULus, ATEX, CE	ATEX, cULus, CE	ATEX, cULus, CE
WARRANTY	2 Year	2 Year	2 Year
UPC	089404223826	089404223857	089404223864

900 DIGITAL PULSER METERS

	900CDPXBSPT	900CDPX1.5BSPT
DESCRIPTION	1" BSPT Digital Meter with Pulse Output, No Intrinsic Safety Barrier	1.5" BSPT Digital Meter with Pulse Output, No Intrinsic Safety Barrier
TECHNOLOGY	Nutating Disc	Nutating Disc
FLOW RATE RANGE	6 - 40 GPM / 23 - 151 LPM	6 - 40 GPM / 23 - 151 LPM
OPERATING TEMPERATURE RANGE	-40 - 140°F / -40 - 60°C	-40 - 140°F / -40 - 60°C
ACCURACY	+/- 1.25%	+/- 1.25%
REPEATIBILITY	+/- 0.25%	+/- 0.25%
DISPLAY DIGITS	4	4
PULS ERATE	10/100 PPG 10/125 PPL	10/100 PPG 10/125 PPL
INLET THREAD / OUTLET THREAD	1" BSPT / 1" BSPT	1.5" BSPT / 1.5" BSPT
COMPATIBLE FLUIDS	DG K B20MSH HX	DG K B20MSH HX
PACKAGE DIMENSIONS (WxHxD) / WEIGHT	7.5" x 10" x 11.88" / 8.8 lbs	7.5" x 10" x 11.88" / 8.8 lbs
CERTIFICATIONS	CE, cULus, ATEX	cULus, ATEX, CE
WARRANTY	2 Year	2 Year
UPC CODE	089404223833	089404223840

AC PUMPS

KITS

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AC PUMPS

NEXTEC

FMS

ACCESSORIES

	TN620Q	TN740AN1CAA1TAI	TN760AN1CAB1GAF
DESCRIPTION	1" NPT, Gallons, Nickel-Plated, Airline Lavatory Service	1" NPT, 10 GPM, 125+ cSt, 1000 PSI, High Viscosity Lubricating Oils	1.5" NPT, 15 GPM, 125+ cSt, 400 PSI, High Viscosity Lubricating Oils
TECHNOLOGY	Nutating Disc	Nutating Disc	Nutating Disc
FLOW RATE RANGE	6 - 40 GPM	0.5 - 10 GPM	0.8 - 15 GPM
OPERATING TEMPERATURE RANGE	-15 - 150°F / -26 - 66°C	-15 - 180°F / -26 - 82°C	-15 - 180°F / -26 - 82°C
ACCURACY	+/- 1%	+/- 1%	+/- 1%
REPEATIBILITY	+/- 0.38%	+/- 0.25%	+/- 0.25%
DISPLAY DIGITS	3	4	4
INLET THREAD / OUTLET THREAD	1" NPT / 1" NPT	1" NPT / 1" NPT	1.5" NPT / 1.5" NPT
COMPATIBLE FLUIDS	Ŵ	0	0
PACKAGE DIMENSIONS (WxHxD) / WEIGHT	10.5" x 7.38" x 7.25" / 4.9 lbs	7.94" x 10.75" x 7.31" / 9 lbs	7.94" x 10.75" x 7.31" / 8.6 lbs
CERTIFICATIONS			
WARRANTY	2 Year	2 Year	2 Year
UPC	089404197134	089404100974	089404100943

	TN860AN1CAB1GAC	TN860AN1CAB1GAC-RL	TN860AN1CAB2GAC
	FILL-RITE BIOLOGIA CONTRACTOR CON	FILL PITE	FILL PITE
DESCRIPTION	1.5" NPT, 60 GPM, 3-22 cSt, 150 PSI, Fuels	1.5" NPT, 60 GPM, 3-22 cSt, 150 PSI, Fuels, Right to Left Flow	1.5" NPT, 60 GPM, 1-2 cSt, 150 PSI, Non-Potable Water
TECHNOLOGY	Nutating Disc	Nutating Disc	Nutating Disc
FLOW RATE RANGE	6.0 - 60 GPM	6.0 - 60 GPM	6.0 - 60 GPM
OPERATING TEMPERATURE RANGE	-15 - 180°F / -26 - 82°C	-15 - 180°F / -26 - 82°C	-15 - 180°F / -26 - 82°C
ACCURACY	+/- 2%	+/- 2%	+/- 2%
REPEATIBILITY	+/- 0.25%	+/- 0.25%	+/- 0.25%
DISPLAY DIGITS	4	4	4
INLET THREAD / OUTLET THREAD	1.5" NPT / 1.5" NPT	1.5" NPT / 1.5" NPT	1.5" NPT / 1.5" NPT
COMPATIBLE FLUIDS		DKB20	Ŵ
PACKAGE DIMENSIONS (WxHxD) / WEIGHT	7.94" x 10.75" x 7.31" / 8.8 lbs	7.94" x 10.75" x 7.31" / 8.7 lbs	7.94" x 10.75" x 7.31" / 8.9 lbs
CERTIFICATIONS	CE	CE	CE
WARRANTY	2 Year	2 Year	2 Year
UPC	089404100783	089404224236	089404217269

	TN860AN1CAB1GBC	TN860AN1CAB2GBC	TN620ALQ
	FILE-RITE De la constance de l	FILL-RITE B B B B B B B B B B B B B B B B B B B	
DESCRIPTION	1.5" NPT, 60 GPM, 1-2 cSt, 150 PSI, Airline Lavatory Service & Solvents	1.5" NPT, 60 GPM, 1-2 cSt, 150 PSI, Airline Lavatory Service, Solvents	1" NPT, Litres, Nickel-Plated, Airline Lavatory Service & Solvents
TECHNOLOGY	Nutating Disc	Nutating Disc	Nutating Disc
FLOW RATE RANGE	6 - 60 GPM	6.0 - 60 GPM	19 - 76 LPM
OPERATING TEMPERATURE RANGE	-15 - 180°F / -26 - 82°C	-15 - 180°F / -26 - 82°C	-15 - 150°F / -26 - 66°C
ACCURACY	+/- 2%	+/- 2%	+/- 1%
REPEATIBILITY	+/- 0.25 %	+/- 0.25%	+/- 0.38%
DISPLAY DIGITS	4	4	3
INLET THREAD / OUTLET THREAD	1.5" NPT / 1.5" NPT	1.5" NPT / 1.5" NPT	1" NPT / 1" NPT
COMPATIBLE FLUIDS	DK B20	SSW	Ŵ
PACKAGE DIMENSIONS (WxHxD) / WEIGHT	7.94" x 10.75" x 7.31" / 8 lbs	7.94" x 10.75" x 7.31" / 8.8 lbs	10.5" x 7.38" x 7.25" / 4.9 lbs
CERTIFICATIONS	CE	CE	
WARRANTY	2 Year	2 Year	2 Year
UPC	89404100776	089404217290	089404197141

KITS

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	TN740AN1CAA1LAI	TN620BLQ	TN740AN1CBA1LAI
DESCRIPTION	1" NPT, 38 LPM, 125+ cSt, 69 Bar, High Viscosity Lubricating Oils	1" BSPT, Liters, Nickel-Plated, Airline Lavatory Service, Solvents	1" BSPP, 38 LPM, 125+ cSt, 69 Bar, High Viscosity Lubricating Oil
TECHNOLOGY	Nutating Disc	Nutating Disc	Nutating Disc
FLOW RATE RANGE	2 - 38 LPM	19 - 76 LPM	2 - 38 LPM
OPERATING TEMPERATURE RANGE	-15 - 180°F / -26 - 82°C	-15 - 150°F / -26 - 66°C	-15 - 180°F / -26 - 82°C
ACCURACY	+/- 1%	+/-1%	+/-1%
REPEATIBILITY	+/- 0.25%	+/- 0.38%	+/- 0.25%
DISPLAY DIGITS	4	3	4
INLET THREAD / OUTLET THREAD	1" NPT / 1" NPT	1" BSPT / 1" BSPT	1" BSPP / 1" BSPP
COMPATIBLE FLUIDS	o	Ŵ	
PACKAGE DIMENSIONS (WxHxD) / WEIGHT	7.94" x 10.75" x 7.31" / 9 lbs	10.5" x 7.38" x 7.25" / 5.02 lbs	7.94" x 10.75" x 7.31" / 9.2 lbs
CERTIFICATIONS	CE		CE
WARRANTY	2 Year	2 Year	2 Year
UPC	089404100981	89404197158	089404100967

	TN760AN1CAB1LAF	TN760AN1CBB1LAF	TN860AN1CAB1LAC
			FILL-RITE N N N N C M N C M N N N N N N N N N N N N N N N N N N N
DESCRIPTION	1.5" NPT, 57 LPM, 125+ cSt, 28 Bar, High Viscosity Lubricating Oils	1.5" BSPP, 57 LPM, 125+ cSt, 28 Bar, High Viscosity Lubricating Oils	1.5" NPT, 209 LPM, 3-22 cSt, 10 Bar, Fuels
TECHNOLOGY	Nutating Disc	Nutating Disc	Nutating Disc
FLOW RATE RANGE	4 - 57 LPM	4 - 57 LPM	22 - 209 LPM
OPERATING TEMPERATURE RANGE	-15 - 180°F / -26 - 82°C	-15 - 180°F / -26 - 82°C	-15 - 180°F / -26 - 82°C
ACCURACY	+/-1 %	+/- 1%	+/- 2%
REPEATIBILITY	+/- 0.25%	0.25	+/- 0.25%
DISPLAY DIGITS	4	4	4
INLET THREAD / OUTLET THREAD	1.5" NPT / 1.5" NPT	1.5" BSPP / 1.5" BSPP	1.5" NPT / 1.5" NPT
COMPATIBLE FLUIDS	0	Ò	DKB
PACKAGE DIMENSIONS (WxHxD) / WEIGHT	7.94" x 10.75" x 7.31" / 8.58 lbs	7.94" x 10.75" x 7.31" / 8 lbs	7.94" x 10.75" x 7.31" / 8.8 lbs
CERTIFICATIONS	CE	CE	CE
WARRANTY	2 Year	2 Year	2 Year
UPC	089404101360	089404100936	089404100752

KITS

ACCESSORIES

	TN860AN1CAB2LAC	TN860AN1CAB2LBC	TN860AN1CBB1LAC
DESCRIPTION	1.5" NPT, 228 LPM, 1-2 cSt, 10 Bar, Non-Potable Water	1.5" NPT, 228 LPM, 1-2 cSt, 10 Bar, Airline Lavatory Service, Solvents	1.5" BSPP, 228 LPM, 3-22 cSt, 10 Bar, Fuels
TECHNOLOGY	Nutating Disc	Nutating Disc	Nutating Disc
FLOW RATE RANGE	22 - 228 LPM	22 - 228 LPM	22 - 228 LPM
OPERATING TEMPERATURE RANGE	-15 - 180°F / -26 - 82°C	-15 - 180°F / -26 - 82°C	-15 - 180°F / -26 - 82°C
ACCURACY	+/- 2%	+/- 2%	+/- 2%
REPEATIBILITY	+/- 0.25%	+/- 0.25%	+/- 0.25%
DISPLAY DIGITS	4	4	4
INLET THREAD / OUTLET THREAD	1.5" NPT / 1.5" NPT	1.5" NPT / 1.5" NPT	1.5" BSPP / 1.5" BSPP
COMPATIBLE FLUIDS	Ŵ	SSALF	DKB20
PACKAGE DIMENSIONS (WxHxD) / WEIGHT	8.13" x 10.75" x 7.38" / 8.8 lbs	8.13" x 10.75" x 7.38" / 9.4 lbs	8.13" x 10.75" x 7.38" / 8.8 lbs
CERTIFICATIONS	CE, cULus	CE, cULus	CE, cULus
WARRANTY	2 Year	2 Year	2 Year
UPC	089404217276	089404217306	089404100738

AC PUMPS

NEXTEC

FMS

ACCESSORIES

	TN860AN1CBB2LBC	TN860AN1CBB2LAC
	FILL-RITE In the fill I the fill	
DESCRIPTION	1.5" BSPP, 228 LPM, 1-2 cSt, 10 Bar, Airline Lavatory Service, Solvents	1.5" BSPP, 228 LPM, 1-2 cSt, 10 Bar, Non-Potable Water
TECHNOLOGY	Nutating Disc	Nutating Disc
FLOW RATE RANGE	22 - 228 LPM	22 - 228 LPM
OPERATING TEMPERATURE RANGE	-15 - 180°F / -26 - 82°C	-15 - 180°F / -26 - 82°C
ACCURACY	+/- 2%	+/- 2%
REPEATIBILITY	+/- 0.25%	+/- 0.25%
DISPLAY DIGITS	4	4
INLET THREAD / OUTLET THREAD	1.5" BSPP / 1.5" BSPP	1.5" BSPP / 1.5" BSPP
COMPATIBLE FLUIDS	SSALF	
PACKAGE DIMENSIONS (WxHxD) / WEIGHT	7.94" x 10.75" x 7.31" / 8.8 lbs	7.94" x 10.75" x 7.31" / 8.8 lbs
CERTIFICATIONS	CE	CE
WARRANTY	2 Year	2 Year
UPC	089404217313	089404217283

FILL-RITE® PRECISION METERS OFFER SIMPLICITY, HIGH PERFORMANCE, AND LOW TOTAL COST OF OWNERSHIP

Fill-Rite Precision Meters utilize positive displacement (PD) technology due to its elite performance across a wide range of fluid viscosities. Positive displacement technology affords low-pressure loss across the meter chamber and minimum slippage, ultimately yielding a very high degree of accuracy and linearity over the life of the meter.

Although no flow meter is ideal for ALL operating conditions, Fill-Rite PD meters offer the following advantages:

- No straight pipe requirements on the flow meter inlet and outlet
- Weights and Measures Approved for custody-transfer in the US, Canada, EU, and Australia
- Easily maintained over the life of the meter due to minimal moving parts
- Excellent accuracy and linearity
- Adaptable to a multitude of accessories like registers, strainers, and air eliminators
- Required pump horsepower is lower than other meter technologies, resulting in lower initial system costs and long-term operating costs

TRUSTED OVAL GEAR TECHNOLOGY

Fill-Rite Precision Meters are manufactured with oval gear technology because it is simple, yet highly effective for the following reasons:

HIGH ACCURACY: Oval gear flow meters are known for their high accuracy and repeatability. Oval gears rotate in a fixed position, ultimately creating a very precise and consistent fluid flow. This technology holds tight tolerances, so it can be used for Weights and Measures commercial applications and even for accurate measurement of small flows.

WIDE APPLICATION RANGE: The versatility of oval gear technology makes it suitable for measuring a wide range of viscosities. Our meters are compatible with fluids used in the chemical, pharmaceutical, food and beverage, and petroleum industries.



LESS PARTS, LESS MAINTENANCE: Oval gear flow meters have fewer moving parts than other technologies, leading to less maintenance throughout the life of the system. They are also less prone to clogging or other damage caused by particles in fluids. Should maintenance ever be needed, our simple and straightforward meter design allows for minimal downtime.

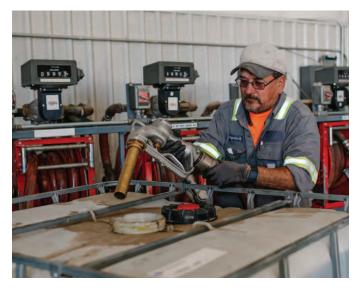
DURABLE CONSTRUCTION: Our meter internals are manufactured from high-quality materials such as:

- Oval Gears: Stainless steel and PPS
- Bearings: Carbon or Teflon™
- Seals: Viton™, Buna-N, or Teflon™

Together, the combination of these durable materials results in meters that can withstand high pressure and high temperature environments for a variety of different fluids.

INSTALLATION FLEXIBILITY: Our oval gear meters install quickly and easily and can be installed in both horizontal and vertical pipe applications. Additionally, they can be manufactured with NPT, BSP or ANSI pipe flanges.

For all these reasons, Fill-Rite oval gear Precision Meters offer trusted versatility, durability, and low maintenance, making them the first choice in chemical and petroleum applications.



KITS

TS SERIES METERS

- Features a modular design, with many parts being shared between models. These meters are bidirectional and can be serviced either from the front or from the rear, through service from the front is most practical.
- Available accessories include strainer, air eliminator, backpressure valve, temperature probe, control valve, mechanical register, electronic register, air check valve, preset valve, printer,
- 1", 1-1/2", 2", and 3"
- All sizes are NTEP certified for Custody Transfer service in the US (formerly known as NIST Certification. 1-¹/₂", 2", and 3" models are certified in Canada, while certain 1", 1-¹/₂", 2", and 3" models are MID approved.
- Meter bodies are available in stainless steel (chemical) as well as anodized aluminum (petroleum and aviation).







LIQUIFIED PETROLEUM GAS (LPG) METERS

- Meter body material is anodized aluminum
- Available in ³/₄" and 1" models

- Flow rates from 20 40 GPM / 75 150 LPM
- All sizes can operate with pressures up to 350 PSI / 24 Bar







KITS

TM SERIES METERS

- Perfect for low-flow (0.3 20 GPM / 1 75 LPM) and high-pressure (up to 1500 PSI / 100 Bar)
- Anodized aluminum NPT/BSP models in ³/₈", ¹/₂", and ³/₄" diameters for petroleum and aviation fuels
- Stainless Steel NPT/BSP models in ¹/₄", ³/₈", ¹/₂", and ³/₄" diameters for chemicals
- Pairs well with a digital register given its size but can also operate without register
- Hall effect and reed switch pulse output options
- Low and high viscosity PPS gears as well as low viscosity SS gears are available







ELECTRONIC DISPENSER METERS (EDM)

- Stainless steel ¾" models available for DEF dispenser applications up to 20 GPM / 75 LPM
- Anodized aluminum 1" and 1-½" models available for fuel dispensing between 40 - 60 GPM / 150 - 230 LPM
- Capable of withstanding up to 50 PSI or 3.5 BAR of operating pressure







GETTING STARTED WITH FILL-RITE PRECISION METERS

Not sure where to start? Check out our helpful Precision Meters question guide! Here, we review some of the key questions you need to ask your customers when beginning the quoting process for their meter applications.





Identifying the System Application (where it will be used)

Fill-Rite Precision Meters can be used in many different applications, each requiring different components. So, it's helpful to start by identifying where it will be used. Here are some common Fill-Rite Precision Meter applications, each with different component requirements:

- **A.** Filling tank trucks with 1 pump per flow meter, versus with 1 pump for multiple flow meters
- B. Filling tank trucks with top loading versus bottom loading
- **C.** Pumping out of underground storage tanks using a submersible pump, versus a suction pump
- D. Filling drums
 - Fueling passenger cars, trucks, locomotives, boats by an attendant, versus an unmanned installation
- E. Receiving fuel into storage from tank trucks
 - Unloading with a truck mounted pump
 - Unloading via gravity into
 - Unloading with a stationary pump
- underground tanks
- These examples help illustrate the wide variety of applications Fill-Rite Precision Meters can be installed in. Whether you're quoting a meter yourself or working with a Fill-Rite representative, identifying the application is the ideal starting place.



Defining the Operating Environment (how it will be used & what it will be used for)

Now, to identify the correct flow meter assembly, it is necessary to define the operating environment in which the meter will be used. Here we must define (1) what it will be used for and (2) how it will be used. There is not a generic flow meter that is suitable for use on all liquids and in any system. In most applications, it is necessary to answer the following questions:

- A. What liquid is being metered?
- B. What are the operating conditions?
 - Maximum operating pressure?
- Minimum & maximum flow rate?
- Liquid viscosity over full temperature range?
- Minimum & maximum operating temperature?
- **C.** What functions should the flow meter perform? Operating and output requirements are critical factors in system design that influence which accessories should be included in the flow meter assembly, such as:
 - Solenoid valve, 1 or 2-stage.
 - Mechanical or electronic register.
 - Preset (delivery volume selection)
 - Printer for written record of deliveries
- Strainer (standard or high capacity)
- Air Eliminator
- Backpressure valve
- Air Check valve
- Mechanical control (preset) valve
- **D.** What registration/documentation should be performed?
- E. If electrical or electronic components are included, what classification must those components meet?



Communication with Other Equipment (what it will be used with)

A. What communication, if any, is required with other equipment in the system? Examples include card readers, key-locks, printers, PLC's, or a local PC.

General purpose flow meters for use on refined petroleum products typically consist of a flow meter with register (either mechanical or electronic), inlet strainer and air eliminator. Yet, many flow meters contain additional components to deal with specific system and operational requirements. Fill-Rite distributors are always ready to assist with product selection!

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CABINET DISPENSERS

Fill-Rite dispensers are ideal for pairing with aboveground storage tanks and fuel management systems. Offered in a variety of configurations, dispensers provide a single convenient access point at ground level for drivers when fueling equipment.

REMOTE SWITCH DISPENSERS

• The FR102PHU provides simple remote switching for a pump, off the ground hose storage, and a heavy-duty nozzle storage boot in an enclosed, powder-coated metal cabinet

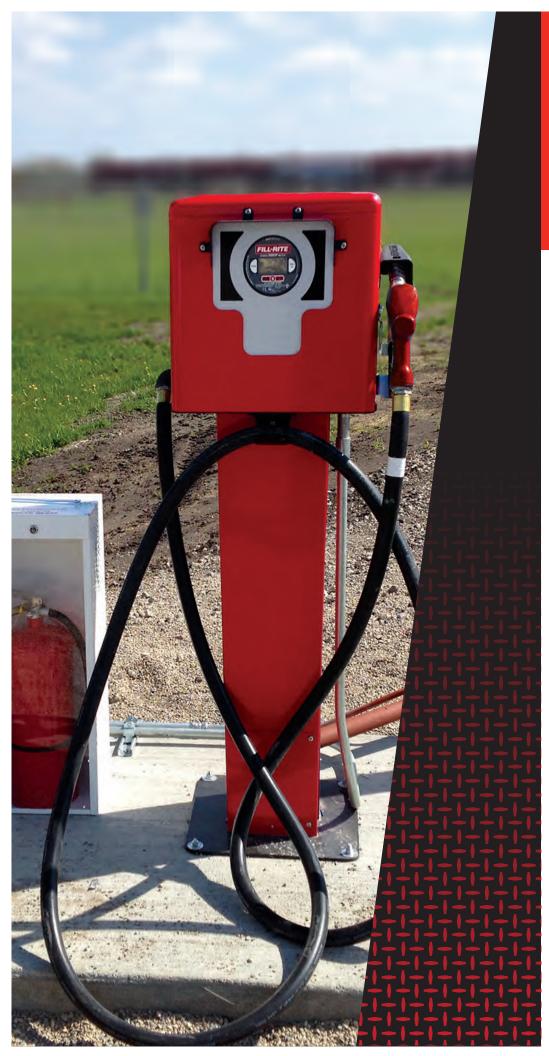
METER DISPENSERS

- The FR902CRU integrates the 901C mechanical meter with a remote switch in an enclosed, powder-coated metal cabinet
- The FR902DPU integrates the 900CDP digital pulser meter with a remote switch, hammer arrestor, solenoid security valve, off the ground hose storage, and nozzle storage boot all in an enclosed, powder-coated metal cabinet

PUMP AND METER DISPENSERS

- The FR702VRU pairs an FR700VN 20 GPM pump with an 807C mechanical meter in an enclosed, powder-coated metal cabinet
- The FR302DPU pairs an FR310VN 35GPM pump with a hammer arrestor, off the ground hose storage, and nozzle storage boot all in an enclosed, powder-coated metal cabinet





CABINET DISPENSERS



CABINET DISPENSERS

FILL-RITE'S CABINET DISPENSERS PROVIDE A FUEL **DISPENSING SOLUTION FOR VIRTUALLY EVERY APPLICATION**

- Modular components for installation ease and flexibility
- Models FR102PHU1, FR902CRU, FR902DPU, and FRPA125 pair perfectly with the FR700 and FR300 Series
- Easy connection to Fill-Rite FMS

- Durable powder coated finish provides added protection from the elements on your meter
- Digital meter models include safety barrier •
- Integrated hammer arrestor in FR902DPU
- Large selection of accessories



PRESSURE:	50 psi / 3.4 bar
POWER:	115V
INLET / OUTLET:	1" NPT / 1" NPT
SECURITY SOLENOID:	Included
NOZZLE BOOT:	Standard
PACKAGE DIMENSIONS / Weight:	18" x 13.5" x 18" / 54.7 LBS
COMPATIBLE FLUIDS:	DB20E15
WARRANTY:	2 Year
CERTIFICATIONS:	UL/cUL
UPC:	089404224465

FR102PHU1

The FR102PHU1 provides clean, simple remote switching for a pump, convenient hose storage, and a heavy duty nozzle boot.

FRPA125

fuel transfer pumps.



INLET / OUTLET:	1.25" NPT
PACKAGE DIMENSIONS / Weight:	32.44" x 9.88" x 9.88" / 18 LBS
WARRANTY:	2 Year
COMPATIBLE FLUIDS:	D 820E15
UPC CODE:	89404214800

CABINET DISPENSERS

	FR702VRU	FR902CRU	FR902DPU
			"pedestal kit (KITPD) sold seperately
DESCRIPTION	20 GPM Pump, Meter	Remote Switch, Meter	Remote Switch, Digital Meter
FLOW RATE / FLOW RATE RANGE	5 - 20 GPM	6 - 40 GPM	6 - 40 GPM
VOLTAGE / AMP RATING (FLA)	115V AC / 5.5 A	115V AC / 20 A	115V AC / 16 A
DUTY CYCLE	30 min on / 30 min off	N/A	N/A
MAX OPERATING PRESSURE	23 PSI	50 PSI	50 PSI
DISCHARGE HEAD / DISCHARGE PRESSURE	53' / 23 PSI	N/A	N/A
INLET THREAD / OUTLET THREAD	1.25" NPT / 0.75" NPT	1" NPT / 1" NPT	1" NPT / 1" NPT
ACCURACY	+/- 1%	+/- 2%	+/- 1.25%
COMPATIBLE FLUIDS	DB20E15	DB20E15	D B20E15
PACKAGE DIMENSIONS (WxHxD) / WEIGHT	21.31" x 20.88" x 21.31" / 87 lbs	18.13" x 12.75" x 21.13" / 7.5 lbs	27.25" x 20.5" x 20" / 108 lbs
CERTIFICATIONS	cULus	cULus	cULus
WARRANTY	Limited Lifetime	2 Year	2 Year
UPC	89404007846	089404215074	089404224489

KITS

97

FUEL MANAGEMENT System

Fill-Rite FMS is a fuel management system that combines simple hardware, an intuitive mobile app, and a full-feature web portal for real-time security and control over fuel. Fill-Rite FMS substantially reduces inventory slippage, management costs, reporting costs, and is the only fuel management system that automatically completes federal tax refund forms. It is the only FMS that actually pays YOU!

HARDWARE

• Our compact, easy to install hardware gives you constant connectivity at a lower cost than traditional systems

MOBILE APP

 Allows drivers to unlock pumps using their designated pin code from their smartphones and tablets

WEB PORTAL

• The command center, where managers can moniter inventory, run reports, and seamlessly manage permissions





FUEL MANAGEMENT SYSTEM

100 FILL-RITE FMS

FUEL MANAGEMENT SYSTEM



FILL-RITE'S FUEL MANAGEMENT SYSTEM COMBINES Hardware, a mobile application, and a web portal to give users real-time control over their fuel.

SECURE.

Protect your fuel with driver-specific pin codes and robust tracking tools to identify and stop fraud or theft.

AFFORDABLE.

Automate tax refunds for off-road fuel use, all while paying a fraction of the cost of legacy fuel management systems with comparable features.

EXPANDABLE.

Simply add modules to scale with your business. Each module supports unlimited drivers, vehicles, transactions, and users.

SIMPLE.

Install in a day and take control with the intuitive app and web portal. Customize and automate reports.

WEB BASED.

Access information from anywhere at any time. With our subscription-based service, updates and improvements happen automatically on a regular basis and you never have to pay extra for them.



SIGN UP FOR A Free fill-rite FMS webinar



WATCH THE Fill-Rite FMS overview video

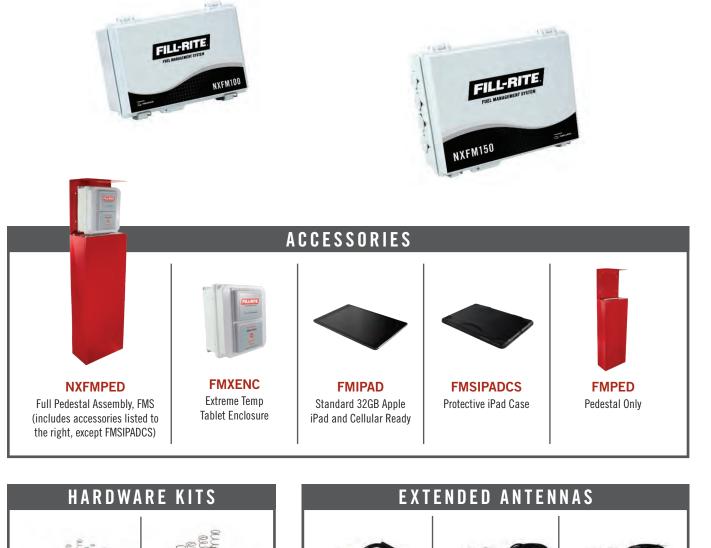
FUEL MANAGEMENT SYSTEM

NXFM100

The **NXFM100** model is a 1-hose site controller module for the Fill-Rite FMS

NXFM150

The **NXFM150** model is a 5-hose expansion module for the Fill-Rite FMS. You can link up to 10 **NXFM150**'s per **NXFM100**.





NXFMPEDHW Hardware kit for NXFMPED

Powered by



Hardware kit for FMS Site Controller

FUELCLOUD



FMSANTO5 2.4GHz 5dB Wi-Fi Antenna; SMA with SMA to uFL Adapter, 5' Cable

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FMSANT15 2.4GHz 5dB Wi-Fi Antenna; SMA with SMA to uFL Adapter, 15' Cable



FMSANT35 2.4GHz 5dB Wi-Fi Antenna; SMA with SMA to uFL Adapter, 35' Cable

ACCESSORIES

Fill-Rite offers a complete line of accessories to improve ease of use with your fuel transfer system and offer greater protection for your equipment.

HOSES

- Available in 12', 14', and 20' lengths with ³/₄" and 1" NPT threads
- Equipped with internal spring guard to prevent kinking and stainless-steel ground wire to eliminate static build up

AUTOMATIC NOZZLES

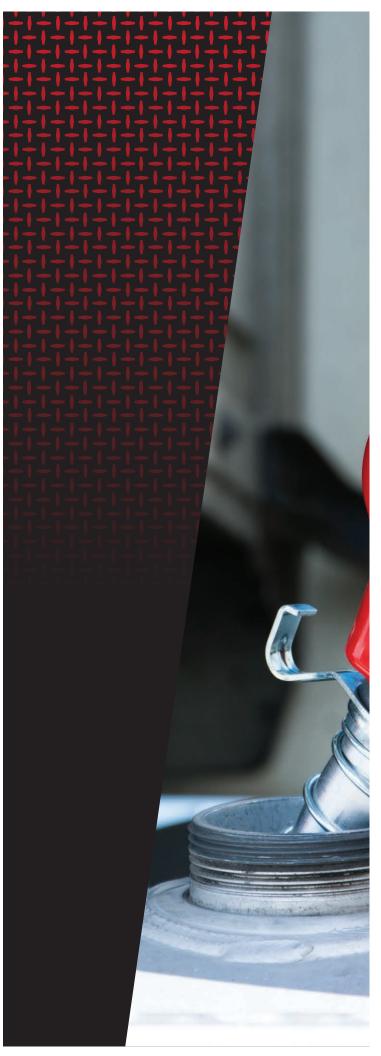
- Available in ³/₄" and 1" NPT threads with gasoline and diesel-sized spouts
- All automatic shut-off nozzles reduce mess by preventing overfilling and spilling, keeping you safe and efficient

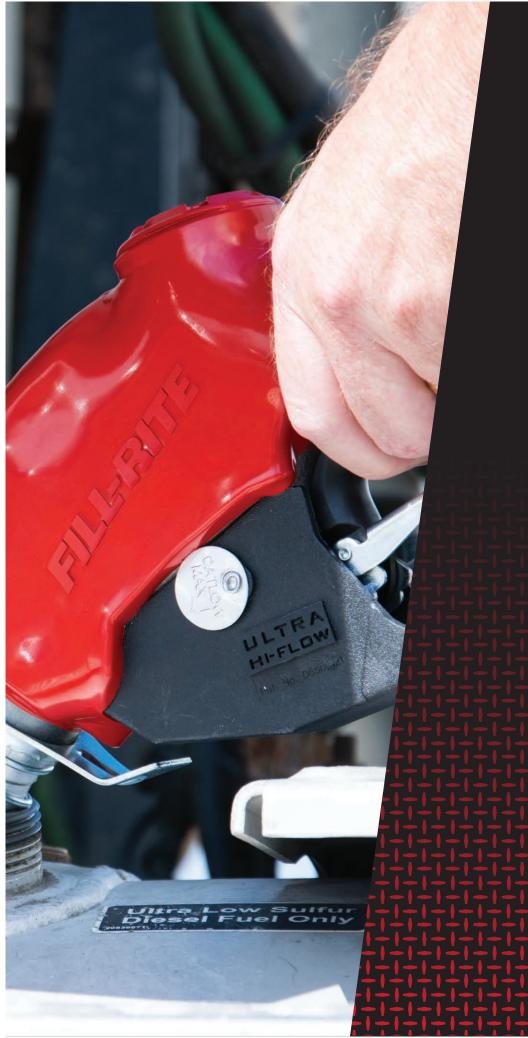
FILTERS

- Hydrosorb[®] filters remove particulates and detect excess water by causing flow restriction
- Particulate filters remove dirt, rust, and microbial growth from your fuel supply

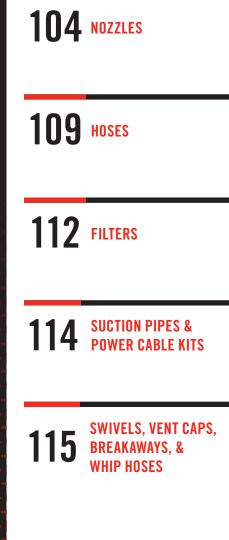
SWIVELS

- Relieve stress, prevent kinks, and avoid the twisting up of your hose
- Quality design maintains tight seal over time and allows for a smooth 360° rotation





ACCESSORIES



MANUAL NOZZLES

FRHMN075S

FRHMN100S





DESCRIPTION	³ ⁄ ₄ " Manual Nozzle	1" Manual Nozzle
MAX FLOW RATE	20 GPM / 75 LPM	40 GPM / 151 LPM
INLET SIZE (ID)	3⁄4" NPT	1" NPT
SPOUT SIZE (OD)	13/16" / 21 mm	15/16" / 24 mm
MAX WORKING PRESSURE	50 PSI / 3.4 bar	50 PSI / 3.4 bar
PRESSURE DROP	3.6 PSI @ 20 GPM	2.9 PSI @ 25 GPM
MINIMUM OPERATION TEMP.	-20°F / -29°C	-20°F / -29°C
INTEGRAL SPOUT SPRING	No	No
AUTOMATIC SHUTOFF	No	No
NUMBER OF LATCH POSITIONS	0	0
NO-PRESSURE, NO-FLOW Functionality	No	No
SEAL MATERIAL	Viton®	Viton®
FLUID COMPATIBILITY		
CERTIFICATIONS	UL/cUL	UL/cUL
WARRANTY	1 Year	1 Year
UPC	089404222669	089404222676

AC PUMPS

SDN075RAN SDN075GAN SDN100GAN ³⁄₄" Gasoline Automatic 3/4" Diesel Automatic 1" Diesel Automatic DESCRIPTION Nozzle (Red) Nozzle (Green) Nozzle (Green) 14.5 GPM / 55 LPM 14.5 GPM / 55 LPM MAX FLOW RATE 25 GPM / 95 LPM **COVER COLOR** Red Green Green **INLET SIZE (ID)** 3⁄4" NPT 3⁄4" NPT 1" NPT 13/16" / 21 mm **SPOUT SIZE (OD)** 1-1/8" / 29 mm 15/16" / 24 mm MAX WORKING PRESSURE 50 PSI / 3.4 bar 50 PSI / 3.4 bar 50 PSI / 3.4 bar PRESSURE DROP 17.0 PSI @ 12 GPM 12.0 PSI @ 14.5 GPM 12.0 PSI @ 25 GPM MINIMUM OPERATION TEMP. -20°F / -29°C -20°F / -29°C -20°F / -29°C **INTEGRAL SPOUT SPRING** Yes Yes Yes AUTOMATIC SHUTOFF Yes Yes Yes 3 NUMBER OF LATCH POSITIONS 3 3 NO-PRESSURE, NO-FLOW Yes Yes Yes FUNCTIONALITY **NO-PRESSURE, NO-FLOW LIMIT** 2.4 to 3.5 PSI 2.4 to 3.8 PSI 2.0 to 3.5 PSI SEAL MATERIAL Viton[®] & Buna-N[®] Viton[®] & Buna-N[®] Viton[®] & Buna-N[®] FLUID COMPATIBILITY CERTIFICATIONS UL/cUL UL/cUL UL/cUL WARRANTY 1 Year 1 Year 1 Year UPC 89404249420 89404249437 89404249444

N075UAU10 N075DAU10 N100DAU12 N100DAU12G









DESCRIPTION	³ 4" Gasoline Automatic Nozzle (Red)	³ ⁄4" Diesel Automatic Nozzle (Green)	1" Diesel Automatic Nozzle (Red)	1" Diesel Automatic Nozzle (Green)
MAX FLOW RATE	14.5 GPM / 55 LPM	15 GPM / 55 LPM	25 GPM / 95 LPM	25 GPM / 95 LPM
COVER COLOR	Red	Green	Red	Green
INLET SIZE (ID)	3⁄4" NPT	³ ⁄4" NPT	1" NPT	1" NPT
SPOUT SIZE (OD)	13/16" / 21 mm	15/16" / 24 mm	1-1/8" / 29 mm	1-1/8" / 29 mm
MAX WORKING PRESSURE	50 PSI / 3.4 bar	50 PSI / 3.4 bar	50 PSI / 3.4 bar	50 PSI / 3.4 bar
PRESSURE DROP	17.0 PSI @ 14.5 GPM	17.0 PSI @ 18.0 GPM	13.8 PSI @ 25.0 GPM	17.0 PSI @ 25.0 GPM
MINIMUM OPERATION TEMP.	-20°F / -29°C	-20°F / -29°C	-20°F / -29°C	-20°F / -29°C
INTEGRAL SPOUT SPRING	Yes	Yes	Yes	Yes
AUTOMATIC SHUTOFF	Yes	Yes	Yes	Yes
NUMBER OF LATCH Positions	2	2	3	3
NO-PRESSURE, NO-FLOW Functionality	Yes	Yes	Yes	Yes
NO-PRESSURE, NO-FLOW Limit	2.0 to 3.0 PSI	2.0 to 3.0 PSI	2.0 to 3.0 PSI	2.0 to 3.0 PSI
SEAL MATERIAL	Viton [®] & Buna-N [®]	Viton®	Viton®	Viton®
FLUID COMPATIBILITY		DKB2010	D K B20 EIO	DK B20 E10
CERTIFICATIONS	UL/cUL	UL/cUL	UL/cUL	UL/cUL
WARRANTY	1 Year	1 Year	1 Year	1 Year
UPC	089404031445	089404193037	089404222706	089404225042

AC PUMPS

	N100DAU13G	N100DAU13	N100DAU13Y
DESCRIPTION	1" Ultra High-Flow Diesel Automatic Nozzle (Green)	1" Ultra High-Flow Diesel Automatic Nozzle (Red)	1" Ultra High-Flow Diesel Automatic Nozzle (Yellow)
MAX FLOW RATE	40 GPM / 151 LPM	40 GPM / 151 LPM	40 GPM / 151 LPM
COVER COLOR	Green	Red	Yellow
INLET SIZE (ID)	1" NPT	1" NPT	1" NPT
SPOUT SIZE (OD)	1-3/16" / 30 mm	1-3/16" / 30 mm	1-3/16" / 30 mm
MAX WORKING PRESSURE	50 PSI / 3.4 bar	50 PSI / 3.4 bar	50 PSI / 3.4 bar
PRESSURE DROP	8 PSI @ 25 GPM	8 PSI @ 25 GPM	8 PSI @ 25 GPM
MINIMUM OPERATION TEMP.	-20°F / -29°C	-20°F / -29°C	-20°F / -29°C
INTEGRAL SPOUT SPRING	Yes	Yes	Yes
AUTOMATIC SHUTOFF	Yes	Yes	Yes
NUMBER OF LATCH POSITIONS	3	3	3
NO-PRESSURE, NO-FLOW Functionality	Yes	Yes	Yes
NO-PRESSURE, NO-FLOW LIMIT	2 to 3 PSI	2 to 3 PSI	2 to 3 PSI
SEAL MATERIAL	Viton®	Viton®	Viton®
FLUID COMPATIBILITY	DK 820 210		
CERTIFICATIONS	UL/cUL	UL/cUL	UL/cUL
WARRANTY	1 Year	1 Year	1 Year
UPC	089404223819	089404217160	089404223802

FRNA075DAU10 FRN

FRNA100DAU00

BDH0707







DESCRIPTION	¾" Sub-Zero Automatic Nozzle	1" Sub-Zero Automatic Nozzle	³ ⁄4" Bio-Diesel Automatic Nozzle
MAX FLOW RATE	15 GPM / 57 LPM	40 GPM / 151 LPM	14.5 GPM / 55 LPM
COVER COLOR	Blue	Blue	Black
INLET SIZE (ID)	3⁄4" NPT	1" NPT	34" NPT
SPOUT SIZE (OD)	15/16" / 24 mm	1–3/16" / 30 mm	15/16" / 24 mm
MAX WORKING PRESSURE	50 PSI / 3.4 bar	50 PSI / 3.4 bar	50 PSI / 3.4 bar
PRESSURE DROP	12.3 PSI @ 15 GPM	8 PSI @ 25 GPM	
MINIMUM OPERATION TEMP.	-40°F / -40°C	-40°F / -40°C	-20°F / -29°C
INTEGRAL SPOUT SPRING	Yes	Yes	Yes
AUTOMATIC SHUTOFF	Yes	Yes	Yes
NUMBER OF LATCH POSITIONS	3	2	2
NO-PRESSURE, NO-FLOW Functionality	Yes	Yes	No
NO-PRESSURE, NO-FLOW LIMIT	2 to 3 PSI	2 to 3 PSI	N/A
SEAL MATERIAL	Cold Weather Fluorocarbon	Cold Weather Fluorocarbon	Fluorocarbon & Nitrile
FLUID COMPATIBILITY	DGK B20E15	DGK B20E15	DGK B21- E100 E10
CERTIFICATIONS	UL/cUL	UL/cUL	
WARRANTY	1 Year	1 Year	1 Year
UPC	089404214305	089404214312	089404207079

AC PUMPS

HOSES

AC PUMPS

NEXTEC

METERS

FMS

	FRH07512	FRH07514	FRH07520	
	A state of the sta			
DESCRIPTION	¾" x 12' / 3.6 mm Fuel Transfer Hose	³ 4" x 14' / 4.2 mm Fuel Transfer Hose	¾" x 20' / 6 mm Fuel Transfer Hose	
INLET/OUTLET THREAD SIZE	3⁄4" NPT	34" NPT	34" NPT	
HOSE ID/OD	¾"/1.1"	34" / 1.1"	3⁄4" / 1.1"	
MAX WORKING PRESSURE	50 PSI / 3.4 bar	50 PSI / 3.4 bar	50 PSI / 3.4 bar	
PRESSURE DROP	7 PSI @ 20 GPM	10 PSI @ 20 GPM	20 PSI @ 20 GPM	
OPERATING TEMP. RANGE	-40°F – 180°F/ -40°C – 82°C	-40°F – 180°F/ -40°C – 82°C	-40°F – 180°F/ -40°C – 82°C	
ANTI-STATIC WIRE	Yes	Yes	Yes	
COMPATIBLE FLUIDS	D G B20MS	D G B20MS	DG B20MS	
WARRANTY	1 Year	1 Year	1 Year	
UPC	089404190098	089404190852	089404192085	

HOSES

KITS

FRH07512UL ARCH07520A FRH10012 FRH10014









DESCRIPTION	¾" x 12' / 3.6 mm Fuel Transfer Hose	³ ⁄4" x 20' / 6 mm Sub-Zero Temperature Fuel Transfer Hose	1" x 12' / 3.6 mm Fuel Transfer Hose	1" x 14' / 4.2 mm Fuel Transfer Hose
INLET THREAD / OUTLET THREAD	3⁄4" NPT	³ ⁄4" NPT	1" NPT	1" NPT
HOSE ID / OD	3⁄4" / 1.1"	³ ⁄4" / 1.2"	¾" / 1.4"	1"/1.4"
MAX WORKING PRESSURE	50 PSI / 3.4 bar	50 PSI / 3.4 bar	50 PSI / 3.4 bar	50 PSI / 3.4 bar
PRESSURE DROP	7 PSI @ 20 GPM	20 PSI @ 20 GPM	1 PSI @ 20 GPM	2 PSI @ 20 GPM
OPERATING TEMP. RANGE	-40°F – 180°F / -40°C – 82°C	-70°F – 212°F / -56°C – 100°C	-40°F – 180°F/ -40°C – 82°C	-40°F – 180°F / -40°C – 82°C
ANTI-STATIC WIRE	Yes	Yes	Yes	Yes
CERTIFICATIONS	UL/cUL			
COMPATIBLE FLUIDS	D G B20MS	D G B20MS	D G B20MS	D G B20MS
WARRANTY	1 Year	1 Year	1 Year	1 Year
UPC	089404248720	089404249802	089404191095	089404190869

HOSES

FRH10020 FRH10012UL ARCH10020A H058G9054







DESCRIPTION	1" x 20' / 6 mm Fuel Transfer Hose	1" x 12' / 3.6 mm Fuel Transfer Hose	1" x 20' / 6 mm Sub-Zero Temperature Fuel Transfer Hose	5/8" x 8' Fuel Transfer Hose
INLET THREAD / OUTLET THREAD	1" NPT	1" NPT	1" NPT	34" NPT
HOSE ID / OD	1" / 1.4"	1" / 1.4"	1" / 1.5"	0.63" / 1.0"
MAX WORKING PRESSURE	50 PSI / 3.4 bar	50 PSI / 3.4 bar	50 PSI / 3.4 PSI	50 PSI / 3.4 PSI
PRESSURE DROP	3 PSI @ 20 GPM	1 PSI @ 20 GPM	3 PSI @ 20 GPM	5 PSI @ 20 GPM
OPERATING TEMP. RANGE	-40°F – 180°F / -40°C – 82°C	-40°F – 180°F / -40°C – 82°C	-70°F – 212°F / -56°C – 100°C	-40°F – 180°F / -40°C – 82°C
ANTI-STATIC WIRE	Yes	Yes	Yes	Yes
CERTIFICATIONS		UL/cUL		UL/cUL
COMPATIBLE FLUIDS	D G B20MS	D G B20MS	D G B20MS	D G B20MS
WARRANTY	1 Year	1 Year	1 Year	1 Year
UPC	089404192092	089404248737	089404249819	089404190548

KITS

FILTERS

PROTECT YOUR INVESTMENT WITH FILL-RITE FILTERS -YOUR EQUIPMENT'S BEST DEFENSE!

Fill-Rite Filters efficiently remove particulates and detect water, delivering unbeatable protection during fuel transfer. Our diverse selection covers diesel, gasoline, ethanol blends, and bio-diesel.



ILL-RIT



1210KTF7026

ALL-BD

1200KTF7018

1210KTF7019



INCLUDED COMPONENTS COMPETITOR EQUIVALENT 1200KTF7025 F2510PMO - 10 micron particulate filter, filter head with 3/4" ports and 1" - 12 UNF threads Cim-Tek: 72010 / Goldenrod: 596-34 1210KTF7026 F2510HM0 - 10 micron Hydrosorb® filter, filter head with 3/4" ports and 1" - 12 UNF threads Cim-Tek: 72059 / Goldenrod: 596 F1810PM0 - 10 micron particulate filter, filter head with $3\!\!4"$ ports and 1"-12 UNF threads, 1200KTF7018 N/A 34" elbow, 34" x 7-14" pipe nipple, 34" x 2-12" pipe nipple F1810HM0 - 10 micron Hydrosorb® filter , filter head with ¾" ports and 1" - 12 UNF threads, 1210KTF7019 N/A 34" elbow, 34" x 7-14" pipe nipple, 34" x 2-1/2" pipe nipple Filter Installation Kit – Includes ¾" x 4" pipe nipple, ¾" street elbow, 1" street elbow, PTFE tape, KITF25 N/A (2) 1" to ³/₄" reducer bushings



1200KTG9075



1200KTG9100



700ACCF7017

	INLET	OUTLET	MATERIAL OF CONSTRUCTION	COMPETITOR EQUIVALENT
1200KTG9075	3⁄4" NPT	3⁄4" NPT	Cast-Iron	Cim-Tek: 52003 (cast-iron) Goldenrod: 570-¾ (aluminum)
1200KTG9100	1" NPT	1" NPT	Cast-Iron	Cim-Tek: 52002 Goldenrod: 5701
700ACCF7017	1" NPT	1" NPT	Cast-Aluminum	Cim-Tek: 50109

• Capturing dirt, rust, and microbial growth to deliver pristine fuel quality and maximum equipment protection; compatible with a wide range of fluids, including B100

Hydrosorb[®] Filters

(Microglass/Cellulose Blend)

• The best filtering solution for water capturing particulates and causing flow restriction when excess water is detected

Cellulose Filters

• Removing dirt, rust, and microbial growth contaminates from fuel supply before they make their way into your equipment

ACCESSORIES

112

FILTERS



SUCTION PIPES & POWER CABLE KITS

089404190678

	SUCTION PIPES				
	1200KTG9099	1200KTG7743	KIT812N	IP	445F1863
	-				/
DESCRIPTION	20" – 34-½" Telescoping Steel Suction Pipe	15-¼" – 43" PVC 3-Piece Suction Pipe	Telescoping Po Suction Pipe 23" – 40-½"	bly	28"– 46" Polypropylene Telescoping Suctio Pipe with Bellows
MATERIAL OF CONSTRUCTION	Steel	PVC	Polypropylene		Polypropylene
MOUNTING SIZE, THREAD, & TYPE	1" NPT	1" NPT	1" NPT		1" NPT
TOTAL LENGTH RANGE	20" – 34-½" (51 – 88 cm)	15-¼" – 43" (38 – 109 cm)	23" - 40-½" (58 - 102 cm))	28"- 46" (71 – 116 cm)
COMPATIBLE FLUIDS	D G B20 E15 MS	DG K B20E15	DGK	20 MS	DG K B20
WARRANTY	1 Year	1 Year	1 Year		1 Year
UPC	089404190999	089404177433	0894040185	52	089404018637
		POWER	CABLE KITS		
	1200R9067	7 KIT3	21AC		KIT812PC
	Ó				Ö
DESCRIPTION	18' / 5.4M Power Cab for DC H-Series Pump		ver Cable Kit for eries Pumps	Kit fo	3M Power Cable r RD8 and RD12 s Pumps
LENGTH	18' / 5.4m	20' / 6m		10' /	3m
GAUGE	12	10		14	
PLUG TYPE	Bare Leads	Quick Attach	Plug	Quick	Attach Plug
BATTERY CLIPS INCLUDED	No	Yes		Yes	
WARRANTY	1 Year	1 Year		1 Yea	r

089404246962

089404224786

AC PUMPS

KITS

114

UPC

SWIVELS, VENT CAPS, BREAKAWAYS, & WHIP HOSES

	SWIVELS		VENT CAPS	
	S075H1314	S100H1315	FRTC	FRTCB
		6		
DESCRIPTION	Multi-Plane ¾" Swivel	Multi-Plane 1" Swivel	Tank Vent Cap	Tank Vent Cap with Base
MATERIAL OF CONSTRUCTION	Aluminum	Aluminum	Aluminum & Steel	Cast Iron, Aluminum, & Steel
INLET THREAD / OUTLET THREAD	.75" NPT / .75" NPT	1" NPT / 1" NPT	N/A	N/A
MOUNTING SIZE, THREAD, & TYPE	N/A	N/A	N/A	2" NPT (Base)
COMPATIBLE FLUIDS	DGB20E15	DG B20E15	N/A	N/A
WARRANTY	1 Year	1 Year	1 Year	1 Year
UPC	089404223529	089404223536	089404192962	089404192986
	BREAK	AWAYS	WHIP	HOSES
	BREAK B075F350	AWAYS B100F475	WHIP WH07509	
				HOSES
DESCRIPTION	B075F350	B100F475		HOSES
DESCRIPTION INLET THREAD / OUTLET THREAD	B075F350	B100F475	WH07509	HOSES WH10012
	B075F350	B100F475	WH07509	HOSES WH10012
INLET THREAD / OUTLET THREAD	B075F350	B100F475	WH07509 WH07509 34" x 9" Whip Hose .75" NPT / .75" NPT	HOSES WH10012 It x 12" Whip Hose It NPT / 1" NPT
INLET THREAD / OUTLET THREAD	B075F350	B100F475	WH07509 WH07509 34" x 9" Whip Hose .75" NPT / .75" NPT	HOSES WH10012 It x 12" Whip Hose It NPT / 1" NPT

KITS

DEF

The Fill-Rite DF series pumps and systems provide quick, easy, and safe DEF dispensing. With 8 GPM flow rate performance, your choice of AC or DC power, and all-in-one systems ready right out of the box, pumping diesel exhaust fluid has never been easier.

PUMPS

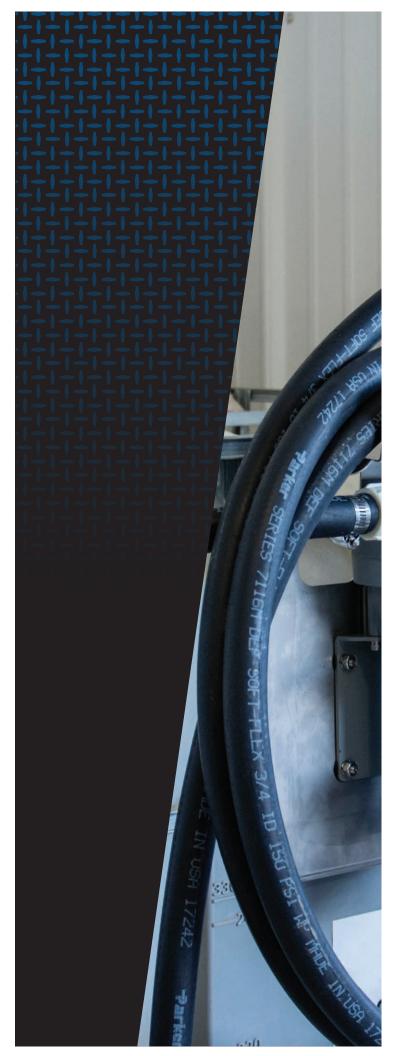
- Available in 12V DC and 120V AC configurations
- Integral pulsation dampener ensures smooth flow at dispensing point by reducing foaming and splashing
- Available as closed-loop systems with convenient IBC tote and drum mounts

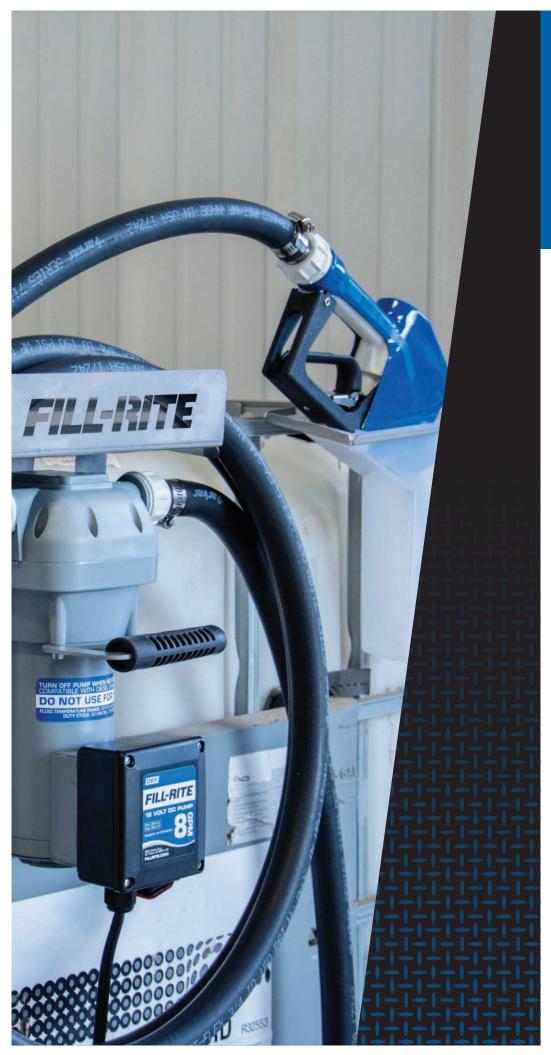
METERS

 Multiple Fill-Rite & Sotera digital in-line meters available such as the TT10PB and the 825D075BSPPS

ACCESSORIES

- Multiple ergonomic nozzles offered as non-metallic manual, non-metallic automatic, and stainless-steel automatic
- Durable EPDM hoses offered for suction and discharge barbed connections
- Micro Matic[®] RPV, RSV, and EPV couplers offered to create closed-loop systems and protect DEF purity





DEF

118 DC PUMPS

120 AC PUMPS

122 METERS

123 NOZZLES

124 REBUILD KITS, REPLACEMENT PARTS & ACCESSORIES

DEF DC PUMPS

KITS

	Gaas		
CATALOG DESCRIPTION	12V - Pump Only	12V IBC Mount - Automatic Nozzle	12V IBC Mount - Manual Nozzle
FLOW RATE	8 GPM / 30 LPM	8 GPM / 30 LPM	8 GPM / 30 LPM
INPUT VOLTAGE / AMP RATING (FLA)	12V DC / 22 A	12V DC / 22 A	12V DC / 22 A
DUTY CYCLE	30 min on / 30 min off	30 min on / 30 min off	30 min on / 30 min off
DISCHARGE HEAD / DISCHARGE PRESSURE	87' / 38 PSI	87' / 38 PSI	87' / 38 PSI
SUCTION LIFT (FT)	6'	6'	6'
INLET THREAD / OUTLET THREAD	³ ⁄4" Hose Barb / ³ ⁄4" Hose Barb	¾" Hose Barb / ¾" Hose Barb	¾" Hose Barb / ¾" Hose Barb
MOUNTING SIZE, THREAD, & TYPE	N/A	IBC Tote Bracket	IBC Tote Bracket
KEY INCLUDED COMPONENTS	Hose Barbs	 ³/₄" x 20' EPDM Hose, ³/₄" x 5' EPDM Suction Hose, Hose Barbs, 1" Automatic DEF Nozzle (Stainless Steel Spout) 	³ /4" x 20' EPDM Hose, ³ /4" x 5' EPDM Suction Hose with Hose Barbs, 1" PVC Manual Nozzle
COMPATIBLE FLUIDS	DEFW	DEFW	DEFW
PACKAGE DIMENSIONS (WxHxD) / WEIGHT	14.75" x 10.25" x 19.81" / 16.7 lbs	21.81" x 10" x 19.81" / 36.7 lbs	21.81" x 10" x 19.81" / 34.6 lbs
CERTIFICATIONS	Intertek	Intertek	Intertek
WARRANTY	2 Year	2 Year	2 Year
UPC	089404245842	089404246269	089404245866

DF012N

DF012CAN520

FILL LUTZ

DF012CMN520

FILLITE

DEF DC PUMPS

	DF012CAN520-RP	DF012CAT520B	DC PUMPS
			AC PUMPS
DESCRIPTION	12V IBC Mount - Automatic Nozzle, RPV	12V IBC Mount - Digital Meter, Automatic Nozzle, RPV	NEXTEC
FLOW RATE	8 GPM / 30 LPM	8 GPM / 30 LPM	
VOLTAGE / AMP RATING (FLA)	12V DC / 22 A	12V DC / 22 A	HAND PUMPS
DUTY CYCLE	30 min on / 30 min off	30 min on / 30 min off	MPS
DISCHARGE HEAD / DISCHARGE PRESSURE	87' / 38 PSI	87' / 38 PSI	METERS
SUCTION LIFT	6'	6'	
INLET THREAD / OUTLET THREAD	³ ⁄4" Hose Barb / ³ ⁄4" Hose Barb	¾" Hose Barb / ¾" Hose Barb	CABINET DISPENSERS
MOUNTING SIZE, THREAD, & TYPE	IBC Tote Bracket	IBC Tote Bracket	RS
KEY INCLUDED COMPONENTS	³ ⁄4" x 20' EPDM Hose, ³ ⁄4" x 5' EPDM Suction Hose, Hose Barbs, 1" Automatic DEF Nozzle (Stainless Steel Spout), RPV Valve	TT10PN Digital Meter, ³ / ₄ " x 20' EPDM Hose, ³ / ₄ " x 5' EPDM Suction Hose, Hose Barbs, 1" Automatic DEF Nozzle (Stainless Steel Spout)	FMS
ACCURACY	N/A	+/- 1%	ACC
COMPATIBLE FLUIDS	DEFW	DEFW	ACCESSORIES
PACKAGE DIMENSIONS (WxHxD) / WEIGHT	21.81" x 10" x 19.81" / 37.2 lbs	21.81" x 10" x 19.81" / 37 lbs	
CERTIFICATIONS	Intertek	Intertek	DEF
WARRANTY	2 Year	2 Year	
UPC	089404246276	089404247051	KITS

DEF AC PUMPS

	DF120N	DF120CAN520	DF120CMN520	DF120CAN520-RP
DESCRIPTION	115V - Pump Only	115V IBC Mount - Automatic Nozzle	115V IBC Mount - Manual Nozzle	115V IBC Mount - Automatic Nozzle, RPV
FLOW RATE	8 GPM / 30 LPM	8 GPM / 30 LPM	8 GPM / 30 LPM	8 GPM / 30 LPM
VOLTAGE / AMP RATING (FLA)	115V AC / 2.4 A	115V AC / 2.4 A	115V AC / 2.4 A	115V AC / 2.4 A
DUTY CYCLE	30 min on / 30 min off	30 min on / 30 min off	30 min on / 30 min off	30 min on / 30 min off
DISCHARGE HEAD / DISCHARGE PRESSURE	87' / 38 PSI	87' / 38 PSI	87' / 38 PSI	87' / 38 PSI
SUCTION LIFT	6'	6'	6'	6'
INLET THREAD / OUTLET THREAD	³ 4" Hose Barb / ³ 4" Hose Barb	³ ⁄4" Hose Barb / ³ ⁄4"Hose Barb	³ 4" Hose Barb / ³ 4" Hose Barb	³ ⁄4" Hose Barb / ³ ⁄4" Hose Barb
MOUNTING SIZE, THREAD, & TYPE	N/A	IBC Tote Bracket	IBC Tote Bracket	IBC Tote Bracket
KEY INCLUDED COMPONENTS	Hose Barbs	³ ⁄ ₄ " x 20' EPDM Hose, ³ ⁄ ₄ " x 5' EPDM Suction Hose, Hose Barbs, 1" Automatic DEF Nozzle (Stainless Steel Spout)	³ 4" x 20' EPDM Hose, ³ 4" x 5' EPDM Suction Hose, Hose Barbs, 1" PVC Manual Nozzle	³ ⁄4" x 20' EPDM Hose, ³ ⁄4" x 5' EPDM Suction Hose, Hose Barbs, 1" Automatic DEF Nozzle (Stainless Steel Spout), RPV Valve
COMPATIBLE FLUIDS	DEFW	DEFW	DEFW	DEFW
PACKAGE DIMENSIONS (WxHxD) / WEIGHT	14.75" x 10.25" x 19.81" / 15.4 lbs	21.81" x 10" x 19.81" / 35.2 lbs	21.81" x 10" x 19.81" / 34.2 lbs	21.81" x 10" x 19.81" / 34 lbs
CERTIFICATIONS		Intertek	Intertek	Intertek

2 Year

089404245811

2 Year

089404245828

2 Year

089404246252

FMS

KITS

WARRANTY

UPC

2 Year

089404245798

DEF AC PUMPS

	DF120DAN520	DF120CAT520B	DF120CAN520-LBSPM
	R		
DESCRIPTION	115V Drum Mount - Automatic Nozzle	115V IBC Mount - Digital Meter, Automatic Nozzle, RPV	115V IBC Mount - Loose BSPP Digital Meter, Automatic Nozzle, RPV
FLOW RATE	8 GPM / 30 LPM	8 GPM / 30 LPM	8 GPM / 30 LPM
VOLTAGE / AMP RATING (FLA)	115V AC / 2.4 A	115V AC / 2.4 A	115V AC / 2.4 A
DUTY CYCLE	30 min on / 30 min off	30 min on / 30 min off	30 min on / 30 min off
DISCHARGE HEAD / DISCHARGE PRESSURE	87' / 38 PSI	87' / 38 PSI	87' / 38 PSI
SUCTION LIFT	6'	6'	6'
INLET THREAD / OUTLET THREAD	³ 4" Hose Barb / ³ 4" Hose Barb	³ ⁄4" Hose Barb / ³ ⁄4" Hose Barb	³ 4" Hose Barb / ³ 4" Hose Barb
MOUNTING SIZE, THREAD, & TYPE	Drum Bracket	IBC Tote Bracket	IBC Tote Bracket
KEY INCLUDED COMPONENTS	³ / ₄ " x 20' EPDM Hose, ³ / ₄ " x 5' EPDM Suction Hose, Hose Barbs, 1" Automatic DEF Nozzle (Stainless Steel Spout)	TT10PN Digital Meter, ³ ⁄ ₄ " Hose Barb, ³ ⁄ ₄ " x 20' EPDM Hose, ³ ⁄ ₄ " x 5' EPDM Suction Hose, Hose Barbs, 1" Automatic DEF Nozzle (Stainless Steel Spout)	TT10PB Digital Meter, 34" x 20' EPDM Hose, 34" x 5' EPDM Suction Hose, Hose Barbs, 1" Automatic DEF Nozzle (Stainless Steel Spout), RPV Valve
ACCURACY	N/A	+/- 1%	+/- 1 %
COMPATIBLE FLUIDS	DEFW	DEFW	DEFW
PACKAGE DIMENSIONS (WxHxD) / WEIGHT	21.81" x 10" x 19.81" / 36.7 lbs	21.81" x 10" x 19.81" / 36.8 lbs	21.81" x 10" x 19.81" / 33 lbs
CERTIFICATIONS	Intertek	Intertek	Intertek
WARRANTY	2 Year	2 Year	2 Year
UPC	089404245835	089404247068	089404247464

KITS

DEF METERS

KITS

	TT10PB	825D075BSPPS
DESCRIPTION	1" BSPP In-Line Polypropylene Meter	³ ⁄4" BSPP
TECHNOLOGY	Turbine	Nutating Disc
FLOW RATE	2 - 35 GPM / 8 - 132 LPM	2 - 20 GPM / 8 - 75 LPM
OPERATING TEMPERATURE RANGE	-15 - 140°F / -26 - 60°C	0 - 130°F / -18 - 54°C
ACCURACY	+/- 1%	+/- 0.5%
DISPLAY DIGITS	4	4
INLET THREAD / OUTLET THREAD	1" BSPP / 1" BSPP	0.75" BSPP / 0.75" BSPP
COMPATIBLE FLUIDS	DEFWADI	DEF DWMS OPF COMAEG DE
PACKAGE DIMENSIONS (WxHxD) / WEIGHT	6.2" x 7.4" x 3" / 0.8 lbs	22" x 6.25" x 6.5" / 1.9 lbs
CERTIFICATIONS	ATEX, CE, cULus, IECEx	CE
WARRANTY	2 Year	2 Year
UPC	089404226339	089404215616

DEF ACCESSORIES

	FRDFM075C	FRDFA075B	DC PUMPS
			AC PUMPS
DESCRIPTION	¾" Manual DEF Nozzle	³ 4" Automatic DEF Nozzle with Integrated Swivel	NEXTEC
MAX FLOW RATE	16 GPM / 60 LPM	14 GPM / 50 LPM	HAN
COVER COLOR	Blue	Blue	HAND PUMPS
INLET SIZE (ID) / SPOUT SIZE (OD)	³ ⁄4" Hose Barb / .758"	³ ⁄4" Hose Barb / .758"	
MAX WORKING PRESSURE	38 PSI	38 PSI	METERS
MIN. OPERATION TEMP.	⊃° 0	0 °C	
INTEGRAL SPOUT SPRING	No	No	DISPENSERS
AUTOMATIC SHUTOFF	No	Yes	ERS
NUMBER OF LATCH POSITIONS	N/A	3	FMS
NO-PRESSURE, NO-FLOW Functionality	No	No	S
NO-PRESSURE NO-FLOW LIMIT	No	No	ACCES
SEAL MATERIAL	FKM	FKM	ACCESSORIES
FLUID COMPATABILITY	DEFW	DEFW	DEF
CERTIFICATIONS	N/A	N/A	Ĥ
WARRANTY	1 Year	1 Year	
UPC	089404245934	089404245941	KITS

DEF KITS

MMNM075RPV



Non-metallic RPV Coupler 3/4" Micro Matic non-metallic RPV coupler with hose barb connection

UPC #: 89404245996

KITDFFK



Fittings

(2) 1" BSPP x ³⁄₄" hose barb strait fittings, (2) 1" BSPP x ³⁄₄" hose barb 90° elbow fittings with retaining nuts, (4) SS worm gear hose clamps (2) Retaining nuts

UPC #: 89404245972

MMSS075RSV



Micro Matic ¾" RSV Coupler ¾" Micro Matic stainless steel RSV coupler with a hose barb connection UPC #: 89404216026

KITDFPK



Spare Parts

(5) segment seal flaps, (3) O-rings,

bypass poppet, dampener, retention

plate, bolt, (4 sets) screws and

washers, and bypass spring

UPC #: 89404246009

MMSS075EPV



Micro Matic ¾" EPV 3 Pin Coupler ¾" Micro Matic stainless steel EPV coupler with hose barb connection UPC #: 89404216033

KITDFCB



IBC Cage, Brackets Stainless Steel IBC Tote bracket, nozzle boot reservoir, and hardware UPC #: 89404245903

KITDFDB



Drum Bracket Stainless Steel drum bracket (expands for 30 to 55 gallon drums) includes nozzle boot and bracket UPC #: 89404245897

KITDFHF



Replacement Handle and Foot Pump foot bracket and pump handle UPC #: 89404245965

KITDFH05



5' x ¾" Suction Hose 5' x ¾" EPDM suction hose with bare ends for hose barb connection UPC #: 89404245927

DEF KITS

KITDFH20



EPDM Discharge Hose 3/4" x 20' EPDM suction hose with bare ends for hose barb connection UPC #: 89404245910

KITDFNB



Drum Bracket Nozzle boot and bracket UPC #: 89404246009

KITDFTMB



Barbed Turbine Meter TT10PB meter and (2) hose barbs, (2) SS worm gear hose clamps UPC #: 89404247075

KIT180DTPS



Suction tube assembly Suction tube assembly kit, designed for use with 2" NPT threaded drums

UPC #: 89404216873

KITHA32VMN



Hose with Manual Nozzle ³/₄" x 6' EPDM hose with manual polypropylene nozzle with stainless steel spout UPC #: 89404215043

KITHA32V



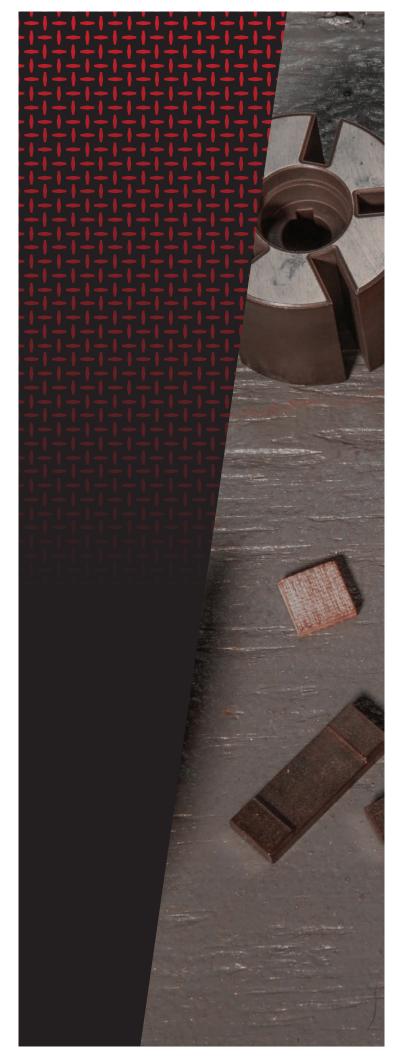
Hose with Ball Valve Tap 3/4" x 6' in EPDM discharge hose and ball valve

UPC #: 89404215036

REBUILD KITS & REPLACEMENT PARTS

For over 60 years, Fill-Rite has set the standard for reliable fuel transfer pumps, meters, and accessories. Fill-Rite fuel transfer equipment is widely recognized for its durability and years of elite performance in the field. We take pride in this industry-leading reputation every day by manufacturing with heavy-duty materials, so our products can continue to withstand rugged everyday use, extreme weather exposure, and the toughest applications.

Despite our commitment to excellence, Fill-Rite fuel transfer equipment may still occasionally require some service or maintenance over time—just like any other piece of equipment. As a result, we proudly stand behind our product by offering a wide variety of replacement parts and rebuild kits for all your Fill-Rite equipment. We are proud to be able to support our customers and keep legacy product functioning in the field!



REBUILD KITS & REPLACEMENT PARTS

128	FR8 SERIES
129	1200, 2400, 4200, 4400, & 600 SERIES
131	FR700 SERIES
132	FR300 SERIES

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- **134** NEXTEC SERIES
- 135 HAND PUMPS
- 136 800 METERS
- 137 900 METERS
- **139 IN METERS**



141 RD SERIES

FR8 SERIES KITS

KITS

128



KITFR8BG

Inlet Bung Kit Inlet bung, inlet screen UPC# 89404250372

KITFR8PC

UPC# 89404250419



Nozzle Boot Kit Nozzle boot, (2) button head screws UPC# 89404250389



KITFR8SW

FR8 Switch Lever Switch lever mounting bolt UPC# 89404250396

KITFR8RG



FR8 Rotor Kit Rotor, (5) vanes, key, rotor Cover, Rotor cover seal, (3) bolts UPC# 89404250402

KITFR8ES



FR8 Internal Switch Kit Internal switch with mounting Bracket and Screw, switch plate gasket, (6) bolts UPC# 89404250426



FR1200, FR2400, FR4200, FR4400, FR600, SD1200, SD600 KITS

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KIT120RKG2

Repair Kit (2 Bolt Round

Cover) for Series

1200G & 1200H

Rotor, rotor cover, rotor key,

gasket inlet flange, vanes,

bronze o-ring, inlet screen, spring, poppet assembly,

shaft seal kit, gasket, gasket

inlet flange

UPC# 089404249727

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4200KTF8739



Rebuild Kit (Square Cover) for Series 1200C & 1200D Rotor, rotor cover gasket, rotor cover, rotor key, bypass valve, bronze vanes spring, o-ring, shaft seal (KIT120SL), inlet gasket/ screen, rotor cover bolts UPC# 089404087398

KIT120BG



Inlet Flange Kit Inlet flange, inlet screen, inlet gasket, bolts to fasten inlet flange to pump casting UPC# 089404216118

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KIT120RKG

Rebuild Kit (4 Bolt Round Cover) for Series 1200G & 1200H Rotor, rotor cover gasket, rotor cover, rotor key, bypass valve, bronze vanes, o-ring, shaft seal (KIT120SL), inlet gasket/screen, rotor cover bolts UPC# 089404223994

KIT120BV



Bypass Valve Kit Bypass valve, bypass cap and o-ring, bypass valve spring UPC# 089404216088



Line Switch and Shaft Kit Line switch, retaining ring, quad o-ring, spring washer, switch shaft assembly, gasket for H Series, gasket UPC# 089404217153

KIT120NB



Nozzle Boot Kit Nozzle boot, screws, locknuts UPC# 089404216132





Bio-Diesel/E85 Conversion Kit Bypass valve cover o-ring, rotor cover gasket, bypass valve tip, inlet gasket UPC# 089404216149

KIT120FLG

KITS

129

KIT120RG

1" Meter Flange for 4200 Pumps

O-Ring, meter side,

meter flange, bolts to

attach meter to flange

UPC# 089404223765



Rotor Group Kit (Square Cover) Rotor, rotor cover bolts, bronze vanes, rotor cover gasket, rotor key, rotor cover UPC# 089404216101

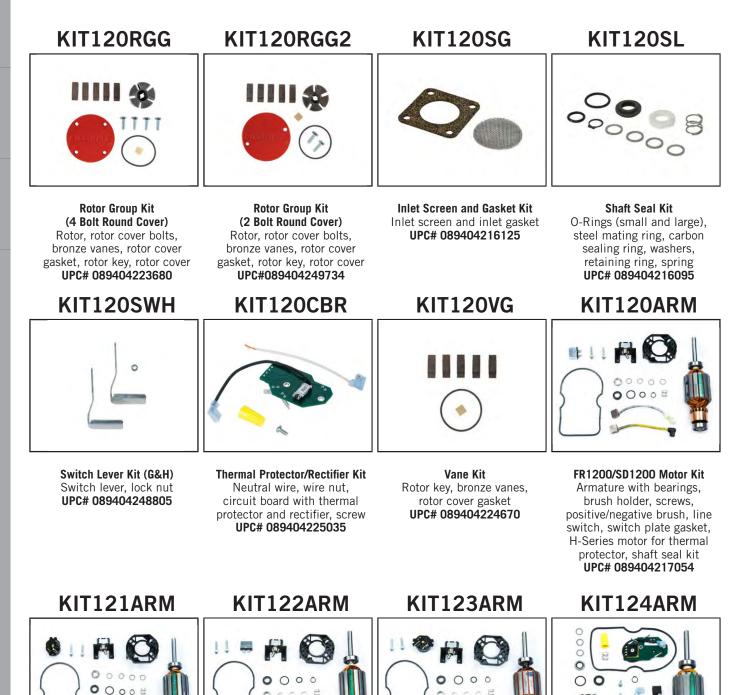
Junction Box Cover Kit Junction box cover, junction box cover gasket, screws to attach cover to pump UPC# 089404216071

KIT120JCH



Junction Box Cover for H series Junction box, seal, screws UPC# 089404248690

FR1200, FR2400, FR4200, FR4400, FR600, SD1200, SD600 KITS



KITS

FR2400 Motor Kit Armature with bearings, brush holder, screws, positive/negative brush, line switch, switch plate gasket, H-Series motor for thermal protector, shaft seal (KIT120SL) UPC# 089404217061



FR4200 Motor Kit Armature with bearings, brush holder, screws, positive/negative brush, line switch, switch plate gasket, H-Series motor for thermal protector, shaft seal (KIT120SL) UPC# 089404217078



FR4400 Motor Kit Armature with bearings, brush holder, screws, positive/negative brush, line switch, switch plate gasket, H-Series motor for thermal protector, shaft seal (KIT120SL)

UPC# 089404217085

FR600/SD600 Motor Kit Armature with bearings, brush holder, neutral wire, screws, brushes, line switch, switch plate gasket, H-Series motor, circuit board with thermal protector and rectifier, shaft seal (KIT120SL) UPC# 089404217092

FR700 SERIES KITS

700KTF2659 KIT700AS KIT700BD KIT700BG 1.0 400 100 000 103 842 0.00 (199) 0 Rebuild Kit **Anti-Siphon Kit Bio-Diesel/E85 Conversion Kit Bung Adapter Kit** Carbon vanes, rotor, rotor Braided tubing, compression Shaft seal (KIT700SL), Bung adapter UPC# 089404216293 key and cover, bolts, fittings, PTFE tape, o-ring, 700B discharge flange, anti-siphon body bypass valve tip, strainer bypass valve, o-rings, shaft seal (KIT700SL), inlet UPC# 089404216347 cap gasket, rotor cover flange gasket, strainer cap gasket, bypass cap gasket, gasket, check valve gasket, discharge flange gasket, discharge flange/ inlet flange gasket meter gasket UPC# 089404026595 UPC# 089404216316 KIT700BV KIT700CV KIT700JC KIT120NB 0 0 **Bypass Valve Kit Check Valve Kit Junction Box Cover Kit Nozzle Boot Kit** Bypass valve spring, bypass Check valve assembly, o-ring Junction box cover, junction Nozzle boot. cap and o-ring, bypass valve for base of check valve, box cover gasket, bolts screws, locknuts UPC# 089404216262 discharge flange o-ring, UPC# 089404216255 UPC# 089404216132 check valve assembly UPC# 089404216323 KIT700MA **KIT7000T1 KIT7000T** KIT700RG **Meter Flange Kit** Straight ¾" Outlet Flange Kit Straight 1" Outlet Flange Kit **Rotor Group Kit** Pump discharge flange, Discharge flange, button Straight 1" discharge flange, Rotor, rotor key, rotor cover gasket, rotor cover, rotor button head cap screw, head cap screw, button head cap screw, o-rings, bolts o-rings, bolts o-rings, bolts cover bolts, carbon vanes UPC# 089404217177 UPC# 089404216330 UPC# 089404224182 UPC# 089404216286

KITS

FR700 & FR300 SERIES KITS

KIT700SG

Screen/Gasket Kit

Strainer cap gasket, strainer,

strainer cap, strainer screen

UPC# 089404216309

KIT700AVBP

Bulk Anti-Siphon Body Kit

10 Anti-Siphon bodies

and o-rings

UPC# 089404224076

KIT700SL

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Shaft Seal Kit O-rings (small and large), mating ring, carbon sealing ring, washers, retaining ring, spring UPC# 089404216279

Switch Lever Kit Switch lever and lock nut UPC# 089404216156

Bulk Rotor Inserts Kit Rotor inserts (10) UPC# 089404224038

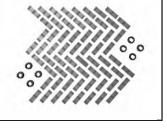
KIT300IP

107 107

W W

W W

KIT300VP



Pump Vane Kit Rotor insert (8) and carbon vanes (64) UPC# 089404217368



ring, spring UPC# 089404216279

KIT700SL

KIT700SW

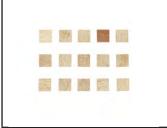
Switch Lever Kit Switch lever and lock nut UPC# 089404216248

KIT900PF



Meter/Pump Flange Kit flange, o-ring meter/flange, mounting bolts, gasket flange/pump, hole plugs, button head screw, o-ring UPC# 089404215982





Bulk Rotor Key Kit 15 Rotor keys UPC# 089404223055

KIT300SW

FR300 SERIES KITS

300KTF7794



Rebuild Kit Rotor, rotor insert, rotor cover gasket, rotor cover, bolts, carbon vanes, shaft seal (KIT700SL), strainer, inlet flange gasket, bypass cap gasket UPC# 089404077948

KIT300BV



Bypass Valve Kit Bypass valve, bypass cap gasket, bypass cap UPC# 089404216170



KIT300BD

Bio-Diesel/E85 Conversion Kit Bypass cap, strainer/check valve cover, 1" meter flange, rotor cover gasket, bypass cap gasket, inlet/meter flange gasket, check valve/ strainer cover gasket, shaft seal (KIT700SL) UPC# 089404216217

KIT300JC

KIT700AS

Anti-Siphon Kit Braided tubing, compression fittings, PTFE tape, o-ring, anti-siphon body UPC# 089404216347

KIT120NB

1100

Nozzle Boot Kit

Nozzle boot, screws,

lock nuts

UPC# 089404216132

KIT300RG



KIT700BG

Bung Adapter Kit Bung adapter UPC# 089404216293

KIT300NR

apter Kit

KITS

KIT300MA



Meter Discharge Flange Kit Meter discharge flange, cap screw, cap screw o-ring, discharge flange o-ring, dischrge flange bolts UPC# 089404217184

KIT3000T

Junction Box Cover Kit

Junction box cover, junction

cover gasket, junction box

cover bolts UPC# 089404216163



Straight Discharge Flange Kit Discharge flange, discharge flange bolts, discharge flange o-ring, cap screw o-ring, cap screw UPC# 089404216231

Rotor Group Kit Rotor, rotor insert, rotor cover gasket, rotor cover an

cover gasket, rotor cover and bolts, carbon vanes UPC# 089404216187 KIT300SG

Nozzle Retainer Kit

Nozzle retainer, bolt.

lock nuts

UPC# 089404216224



Check Valve/Strainer Kit Check valve/strainer cover, check valve/strainer assembly, cover gasket, cover bolts UPC# 089404216194

NEXTEC SERIES KITS

KIT321BG

KITS



NPT Inlet Flange Kit Inlet gasket, inlet screen, inlet flange bolts (4), inlet flange UPC# 089404245637



Bypass Valve Kit Bypass spring, bypass valve, bypass valve cap, inlet screen, inlet gasket UPC# 089404245651

Nozzle Boot Kit Nozzle boot, bolt to attach nozzle boot to pump UPC# 089404245644

KIT321NB

KIT321AC



Power Cable Kit 20' power cable with 35 amp fuse, 200 amp alligator clips with hardware to attach to wires UPC# 089404246962



vanes, rotor UPC# 089404245620

KIT320SL

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KIT120SG

cover, bolts, cover gasket, rotor key, vanes, rotor UPC# 089404245613



Inlet Screen and Gasket Kit Inlet screen and inlet gasket UPC# 089404216125



UPC# 089404247143

KIT321SK

Switch Assembly Kit Switch assembly, screws (2), lock nut, switch lever, locking link UPC# 089404245712

KIT321SW

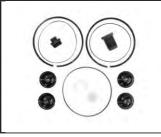
Shaft Seal Kit O-ring (small and large). carbon piece, spring, rotor cover gasket, retaining clip, washers (2), ceramic piece UPC# 089404223598

HAND PUMP KITS

30KTF4919 KIT100WGP 100KTF1214 KIT100WHP 000 **Rebuild Kit Rebuild Kit Bulk Wood Handle Kit Bulk Shaft Seal Kit** Check ball retainer, check Handle nut (15), handle Vacuum breaker, seal O-rings (5), washers (5) bolt (15), wood handle (15) UPC# 089404222812 ball, paper gaskets (2), washer, o-ring for handle, pinion o-rings (2), piston, UPC# 089404223048 rotor cover o-ring, inlet packing nut o-ring gasket, inlet screen, vanes UPC# 089404049198 (3), springs (3), pins (3) UPC# 089404012147 KIT120SG **KIT152VB** KIT152VBP KIT100GBP

Inlet Screen and Gasket Kit Inlet screen and inlet gasket UPC# 089404216125

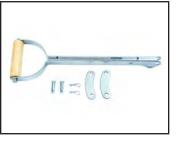
5200KTF1828



Rebuild Kit O-rings for under piston rings (2), cover gasket, piston rings (2), piston valves (4), vacuum breaker, bearing nut for packing gland, packing gland UPC# 089404018286

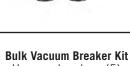
Bulk Inlet Gasket Kit Inlet gaskets (15) UPC# 089404223017

KIT152HA



Handle Kit Handle, handle nut, wood grip, handle bolt, clevis pins, hitch pin clips (3), clevis links (2) UPC# 089404222294

Vacuum Breaker Kit Vacuum breaker UPC# 089404246528



Vacuum breakers (5) UPC# 089404222881

800 MECHANICAL METER KITS



800KT

Rebuild Kit Chamber assembly, gear frame, beveled pinion gear, pin, washers, gallon drive, cluster gears, liter drive, cover gasket, v-cut gasket, meter inlet o-ring, calibration cap o-ring, calibration screw o-ring, o-ring for shaft on drive gear UPC# 089404214947 **Gallon Register/Faceplate Kit**

Gallon register, screws,

gallon faceplate, pinion

bevel gear

UPC# 089404222232

KIT800GR

KIT800LR

Liter Register/Faceplate Kit Liter register with screws, liter faceplate with screws, pinion bevel gear UPC# 089404222249

KIT800MK



Mounting for Small Pumps Kit Meter fitting, o-ring, pipe nipple, bolts for securing meter to meter fitting (2) UPC# 089404217146





Bulk Gallon Faceplate Kit Gallon faceplates (5) UPC# 089404222829

KIT800LFPP

Bulk Gallon Faceplate Kit Liter faceplates (5) UPC# 089404224113



Bulk Gallon Register Kit Gallon registers (5) UPC# 089404222836

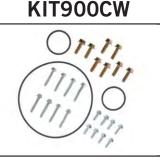
900 MECHANICAL METER KITS



Rebuild Kit Driver pinion gear, beveled pinion gear, chamber assembly, gear frame, pin, washers, retaining ring, gallon drive, cluster gears, liter drive, cover gaskets, meter inlet o-ring (2), calibration cap and screw o-rings, drive gear o-ring UPC# 089404214954



Gallon Register/Faceplate Kit Gallon register, gallon faceplate, pinion bevel gear, bezel, screws UPC# 089404222256



900 Mechanical Meter Kit Low temp o-rings, screws UPC# 089404248539



Gallon Register Kit Counter, pinion bevel, bolts UPC# 089404248782

KIT900LR



Liter Register/Faceplate Kit Liter register, liter faceplate, pinion bevel gear, bezel, screws UPC# 089404222263

KIT900LFPP



Bulk Liter Faceplate Kit Liter faceplates (5) UPC# 089404224847

KIT900PF1.5N



Nickel 1-1/2" NPT Meter Flange Kit Meter flanges (2), gaskets (2), screws (8) UPC# 089404222331

KIT900PF



Meter/Pump Flange Kit Flange, gasket, bolts, o-rings, button head screw, hole plugs, screws (2) UPC# 089404215982

KIT900PF1N



Nickel 1" NPT Meter Flange Kit Meter flanges (2), gaskets (2), screws (8) UPC# 089404222317

KIT120FLG



1" Meter Flange for 4200 Pumps Kit Meter flange, o-ring, bolts (4) UPC# 089404223765

KIT900FPP

Bulk Gallon Faceplate Kit Gallon faceplates (5) UPC# 089404222850

900 DIGITAL METER KITS

DC PUMPS

KITS



900DKT

Rebuild Kit Chamber assembly, magnetic driver, retaining ring, torx screws (4), cover gasket, flange gaskets (2), driver spring UPC# 089404215609

KIT900PF



Meter/Pump Flange Kit Flange, o-rings, bolts, gasket, button head screw, hole plugs (2), screws (2) UPC# 089404215982

KIT900PF1.5N



Nickel 1-1/2" NPT Meter Flange Kit Meter flanges (2), gaskets (2), screws (8) UPC# 089404222331

KIT900PF1N



Nickel 1" NPT Meter Flange Kit Meter flanges (2), gaskets (2), screws (8) UPC# 089404222317

KIT900DPBA



Intrinsically Safe Barrier UPC# 089404223796

FTTT

KIT900CDFP

900CD Electronic Faceplate Electronic faceplate assembly UPC# 089404244579



900CDP Electronic Faceplate Electronic faceplate assembly UPC# 089404244586

TN METER



MC8800

RK8201



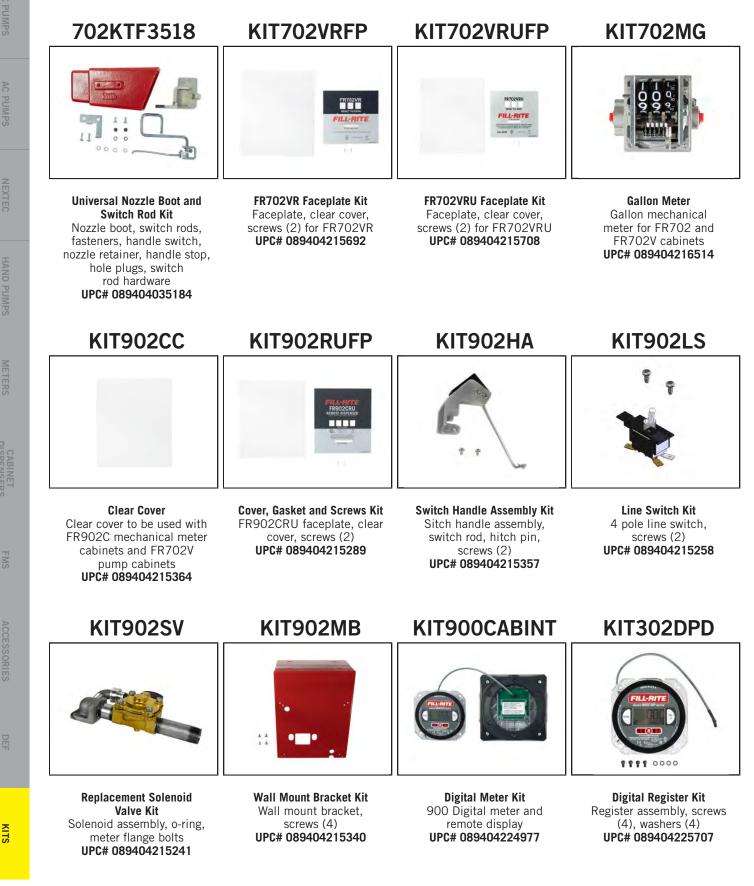
Meter Chamber Assembly UPC# 089404101599 Control Plate Assembly (PTFE seals) UPC# 089404102817

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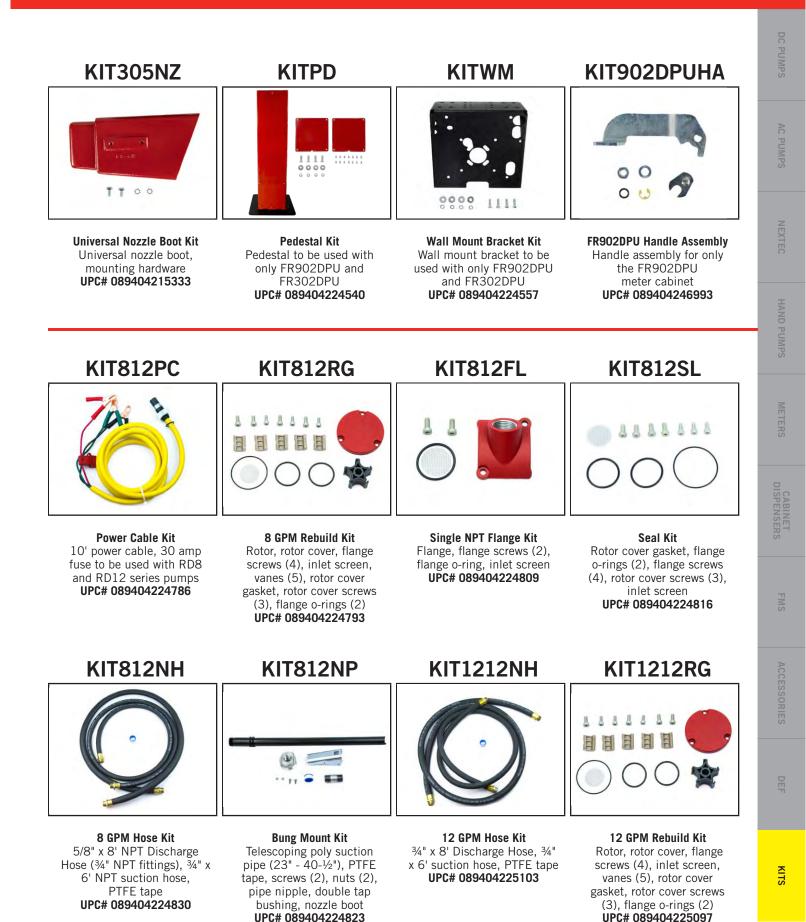
AC PUMPS

KITS

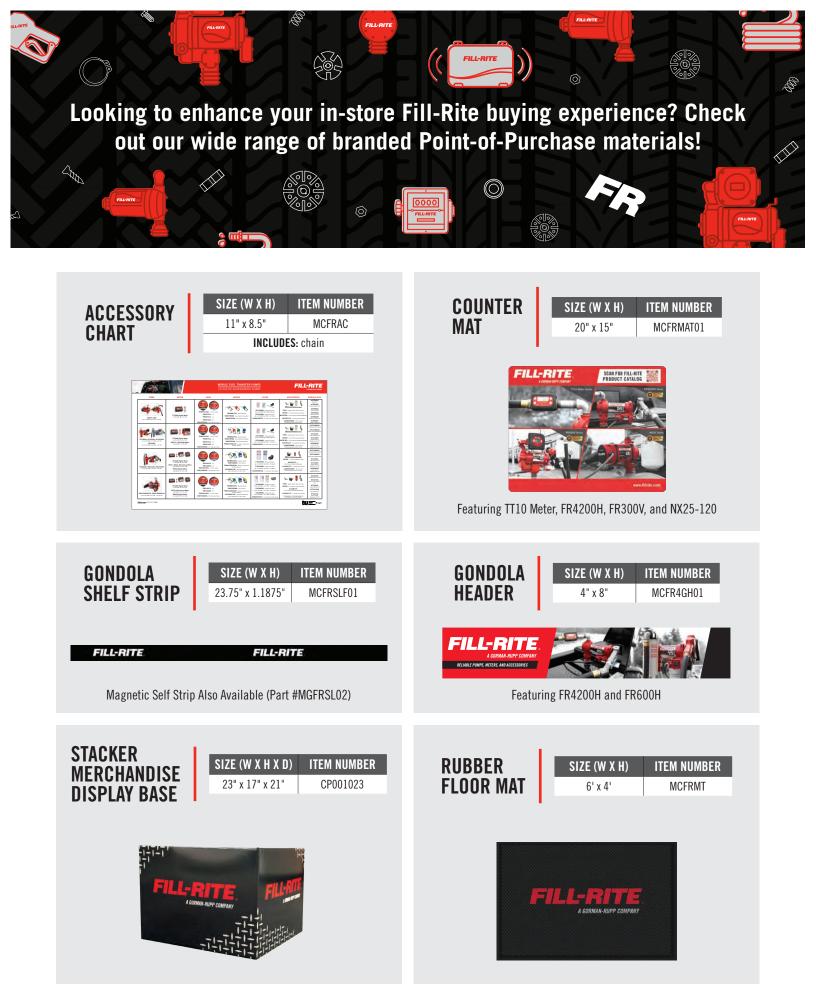
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