

12/24 VDC PUMPS

SD1202G Series

- Up to 13 GPM (49 LPM)
- 12 Volt
- Gasoline, Diesel, E15, Kerosene and B20 Compatible
- Heavy Duty Cast Iron
- Self-Priming Rotary Vane
- 8' Lift Capacity
- 1/4 HP Motor
- 30 Minute Duty Cycle
- Thermally Protected Motor
- 1 Year Warranty



FR1210G Series

- Up to 15 GPM (57 LPM)
- 12 Volt
- Gasoline, Diesel, E15, Kerosene and B20 Compatible
- Heavy Duty Cast Iron
- Self-Priming Rotary Vane
- 8' Lift Capacity
- 1/4 HP Motor
- 30 Minute Duty Cycle
- Thermally Protected Motor
- 2 Year Warranty
- **Also Available in 24 Volt - Model Number FR2410G**



FR4210G Series

- Up to 20 GPM (75 LPM)
- 12 Volt
- Gasoline, Diesel, E15, Kerosene and B20 Compatible
- Heavy Duty Cast Iron
- Self-Priming Rotary Vane
- 8' Lift Capacity
- 1/4 HP Motor
- 30 Minute Duty Cycle
- Thermally Protected Motor
- 2 Year Warranty
- **Also Available in 24 Volt - Model Number FR4410G**



FR3210B Series

- Up to 25 GPM (94 LPM)
- 12 Volt
- Gasoline, Diesel, E15, Kerosene and BD up to B20 Compatible
- Powder-Coated Heavy Duty Cast Iron
- Self-Priming Rotary Vane
- 10' (Gasoline) 12' (Diesel) Lift Capacity
- 1/2 HP Motor
- 30 Minute Duty Cycle
- Thermally Protected Motor
- 2 Year Warranty



FR1210GARC Series

- Accessories Rated to -40°F (-40°C)
- Up to 15 GPM (57 LPM)
- Gasoline, Diesel, E15, Kerosene, and B20 Compatible
- Heavy Duty Cast Iron Construction
- Self-Priming Rotary Vane
- 15' Arctic Hose with Static Wire
- 3/4" Arctic Automatic Nozzle
- 3/4" Arctic Swivel
- 1/4 HP Motor
- Thermally Protected Motor
- 2 Year Warranty



115/230 VAC PUMPS

SD602G Series

- Up to 13 GPM (49 LPM)
- 115 Volt
- Gasoline, Diesel, E15, Kerosene and B20 Compatible
- Heavy Duty Cast Iron
- Self-Priming Rotary Vane
- 8' Lift Capacity
- 1/4 HP Motor
- 30 Minute Duty Cycle
- Thermally Protected Motor
- 1 Year Warranty



FR610G Series

- Up to 15 GPM (57 LPM)
- 115 Volt
- Gasoline, Diesel, E15, Kerosene and B20 Compatible
- Heavy Duty Cast Iron
- Self-Priming Rotary Vane
- 8' Lift Capacity
- 1/4 HP Motor
- 30 Minute Duty Cycle
- Thermally Protected Motor
- 2 Year Warranty



FR700V / FR710V Series

- Up to 20 GPM (75 LPM)
- 115 Volt
- Gasoline, Diesel, E15, Kerosene and B20 Compatible
- Heavy Duty Cast Iron
- Self-Priming Rotary Vane
- 10' (Gasoline) 12' (Diesel) Lift Capacity
- 1/3 HP Motor
- 30 Minute Duty Cycle
- Thermally Protected Motor
- 2 Year Warranty
- **Also Available in 230 Volt - Model Number FR700VG**



FR300V / FR310V Series

- FR300V: Up to 20 GPM (75 LPM)
- FR310V: 35 GPM (132 LPM)
- 115/230 Volt
- Diesel, Kerosene and B20 Compatible
- Heavy Duty Cast Iron
- Self-Priming Rotary Vane
- 18' Lift Capacity
- FR300V: 1/2 HP
- FR310V: 3/4 HP Motor
- 30 Minute Duty Cycle
- Thermally Protected Motor
- 2 Year Warranty



FR700VARC Series

- Accessories Rated to -40°F (-40°C)
- Up to 20 GPM (75 LPM)
- Gasoline, Diesel, E15, Kerosene, and B20 Compatible
- Heavy Duty Cast Iron
- Self-Priming Rotary Vane
- 3/4" x 15' Arctic Hose with Static Wire
- 3/4" Arctic Automatic Nozzle
- 3/4" Arctic Swivel
- 1/3 HP Motor
- Thermally Protected Motor
- 2 Year Warranty



HAND PUMPS

FR112 Series

- 10 Gal. (37 Liters) Per 100 Revolutions
- Vacuum Breaker
- Gasoline, Diesel, E15, Kerosene, Light Oils and B20 Compatible
- Pail or Nozzle Spout
- Perfect for Tank or Drum Mounting
- UL Certified
- 2 Year Warranty



FR152 Series

- 20 Gal. (75 Liters) Per 100 Strokes
- Vacuum Breaker
- Gasoline, Diesel, E15, Kerosene, Light Oils and B20 Compatible
- Pail or Nozzle Spout
- Perfect for Tank or Drum Mounting
- UL Certified
- 2 Year Warranty



FR156

- 20 Gal. (75 Liters) Per 100 Strokes
- Includes 807C flow meter
- Vacuum Breaker
- Gasoline, Diesel, E15, Kerosene, Light Oils and B20 Compatible
- Perfect for Tank or Drum Mounting
- UL Certified
- 2 Year Warranty



FR31

- 1 Quart (.95 Liters) Per Stroke
- Return Drip Tube
- Diesel, E15, Kerosene, Oil and B20 Compatible
- Built in Check Valves
- 2 Year Warranty



SD62

- 7.5 Gal. (28 Liters) Per 100 Revolutions
- Pail Spout
- Diesel, E15, Kerosene, B20 and Light Oils Compatible
- Tank or Barrel Mounting
- 1 Year Warranty



FR20V

- 11 oz. (.32 Liters) Per Stroke
- Ready for Tank or Drum Mounting
- ATF Fluids, Motor Oils Compatible
- 1 Year Warranty



SD11

- 11 oz. (.32 Liters) Per Stroke
- 1" or 1.5" Bung Threads
- Non-Drip Spout w/ Garden Hose Threads
- Ready for Tank or Drum Mounting
- 1 Year Warranty



FILL-RITE®

The Most Trusted Name in Pumps and Meters

COMPLETE SYSTEMS

FR1211G

- Up to 13 GPM (49 LPM)
- 12 Volt Thermally Protected Motor
- Gasoline, Diesel, E15, Kerosene and B20 Compatible
- Heavy Duty Cast Iron
- Self-Priming Rotary Vane
- 8' Lift Capacity
- 1/4 HP Motor
- 30 Minute Duty Cycle
- 807 Mechanical Meter
- Manual Nozzle and 12' Hose
- 2 Year Warranty



FR4211G

- Up to 18 GPM (68 LPM)
- 12 Volt Thermally Protected Motor
- Gasoline, Diesel, E15, Kerosene and B20 Compatible
- Heavy Duty Cast Iron
- Self-Priming Rotary Vane
- 8' Lift Capacity
- 1/4 HP Motor
- 30 Minute Duty Cycle
- 901 Mechanical Meter
- Manual Nozzle and 12' Hose
- 2 Year Warranty



FR4210GBFQ

- Up to 17 GPM (64 LPM)
- 12 Volt Thermally Protected Motor
- Gasoline, Diesel, E15, Kerosene and B20 Compatible
- Heavy Duty Cast Iron
- Self-Priming Rotary Vane
- 8' Lift Capacity
- 1/4 HP Motor
- 30 Minute Duty Cycle
- Ultra High Flow Automatic Nozzle and 20' Hose
- Heavy Duty Power Cable w/ Alligator Clips
- Particulate Filter
- 2 Year Warranty



FR711VA

- Up to 19 GPM (72 LPM)
- 115/230 Volt Thermally Protected Motor
- Gasoline, Diesel, E15, Kerosene and B20 Compatible
- Heavy Duty Cast Iron
- Self-Priming Rotary Vane
- 10' (Gasoline) 12' (Diesel) Lift Capacity
- 1/3 HP Motor
- 30 Minute Duty Cycle
- Ultra High Flow Automatic Nozzle and 18' Hose
- 901 Mechanical Meter
- 2 Year Warranty



FR319VB

- Up to 27 GPM (102 LPM)
- 115/230 Volt Thermally Protected Motor
- Diesel, Kerosene and B20 Compatible
- Heavy Duty Cast Iron
- Self-Priming Rotary Vane
- 18' Lift Capacity
- 3/4 HP Motor
- 30 Minute Duty Cycle
- Ultra High Flow Automatic Nozzle and 18' Hose
- 900DB Digital Meter
- 2 Year Warranty



FR702 Series Pump & Meter Dispenser

- Up to 18 GPM (68 LPM)
- 115 or 230 VAC
- 1/3 HP
- Viton™ Seals
- UL Listed for Gasoline and Diesel
- Thermally Protected Explosion-Proof Motor
- 800C Mechanical Meter w/ ± 1% Accuracy
- 3 Wheel Mechanical w/ Large 3/4" Display
- Totalizer display to 99,999 Units
- 1 1/4" NPT Inlet, 3/4" NPT Outlet
- 2" NPT Bung/Tank Mount



FR902 Series Meter Dispenser

- For Use w/ 300 & 700 Remote Series Pumps
- Up to 40 GPM (151 LPM)
- UL Listed for Gasoline and Diesel
- Non-UL Model Available
- 900 Mechanical Meter w/ ± 2% Accuracy
- 4 Wheel Mechanical w/ Large 3/4" Display
- 1" NPT Inlet, 1" NPT Outlet
- Totalizer display to 999,999 Units



Nozzles

3/4" and 1" Manual Nozzles



3/4" Automatic Unleaded Nozzle Standard and Arctic Models Available



3/4", 1" High Flow Diesel Nozzles 1" Ultra High Flow and 1" Arctic Model Available



Swivels

3/4" and 1" Multiplane Plane Swivels



Hoses

3/4"x 12', 14', 20' Hose w/ Static Wire
1" x 12', 14', 20' Hose w/ Static Wire
3/4" x 15', 1" x 20' Arctic Hose w/ Static Wire



900DB Series

- 6-40 GPM (23-151 LPM)
- Gasoline, Diesel, BD up to B20, Kerosene, E15, Mineral Spirits, Stoddard Solvents and Heptanes Compatible
- +/- 1.25% Accuracy; Repeatability: +/- 0.25%
- Maximum Pressure: 50 psi
- Rotates 90° for Vertical Applications
- 3/4" 4 Digit LCD Display w/ 7 Digit Resettable Totalizer
- Memory Backup for Protection Against Battery Power Failures
- Measures: English or Metric Plus User Defined Units
- ATEX, UL and cUL Certified



900DP Series

Includes All of the 900DB Features Plus:

- Intrinsically Safe Barrier and Pulsar Included
- Backlight Display for Poor Lighting
- Operating Temperatures: -40°-140°F (-40°-60°C) w/ Batteries
- Operating Temperatures: -40°-176°F (-40°-80°C) External Power Only



807C Series

- 5-20 GPM (19-75 LPM)
- 3 Wheel Mechanical
- +/- 1% Accuracy
- Measures Flow Left to Right
- Gasoline, Diesel, E15, Kerosene, B20 and Mineral Spirits Compatible
- Available in 3/4" or 1" Ports
- Also Available for Gravity Feed Applications - Model Number 806C



901 Series

- 6-40 GPM (23-151 LPM)
- 4 Wheel Mechanical
- +/- 2% Accuracy
- Left to Right Flow
- Gasoline, Diesel, Kerosene and Mineral Spirits Compatible
- Available in 1" or 1.5" Ports



820 Series

- 2-20 GPM (8-72 LPM)
- Digital LCD Display
- +/- 0.5% Accuracy
- Polypropylene Construction
- Compatible with most Automotive Fluids (except Gasoline) Mild Acids, Very Thick Fluids and Many Industrial Chemicals
- 1" Inlet and Outlet
- Measures: English or Metric Plus User Defined Units



The Fill-Rite® Brand

Fill-Rite® is an internationally recognized leader in the fluid transfer industry. With durability and quality as our top priorities, we build our products in the USA from the best materials available. The Fill-Rite brand stands promises kept by doing exactly what we say for our customers. Our goal is to inspire people to choose, live and love our brand and cultivate relationships that last for life.



The Most Trusted Name in Pumps and Meters

Fuel Transfer Pumps and Accessories

The Tuthill Story

Tuthill's roots date back to 1892 as a brick manufacturer in Chicago, Illinois. Since then, Tuthill has branched into vacuum pumps, blowers, plastics and transfer pumps. In 1961 we opened our Fort Wayne facility, where we build Fill-Rite® and Sotera™ fuel and chemical transfer pumps, meters and accessories. What started as an entrepreneurs dream has spanned more than a century and today, much of the world now turns to Fort Wayne, Indiana for its fuel transfer needs.

Our manufacturing facility is ISO 9001:2008 and ATEX Certified



Ask for a Fill-Rite Catalog for Our Full Line of Model Numbers

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