



Treloar Data Sheets:
PUMPS & METERS

FILL-RITE



**12V DC Pump 57LPM
1200 Series**



**24V DC Pump 57LPM
2400 Series**



**12V DC Pump 75LPM
4200 Series**



**AC Pump 76LPM
700 Series**



**AC Pump 130LPM
300 Series**



Flowmeters



Hand Pumps

**12 Volt
DC PUMP
Standard Flow
57 LPM**

FILL-RITE®

The Most Trusted Name in Pumps and Meters

1200 SERIES



FILL-RITE® 12 VOLT DC PUMPS 1200 SERIES - 57 LPM

With the FILL-RITE® DC Fuel Transfer Pumps, you can take reliability and pumping power wherever you need it. From portable use to tank and barrel mounting, DC pumps from FILL-RITE® make transferring fluids safe and trouble-free where AC power is not available. With all models carrying Australian approvals (ANZeX 08.3051) for pumping both petrol and diesel, as well as the pumps having a two year warranty, these all-weather heavy duty pumps are a must for operators looking for versatility and reliability.

DC Range Features

- ▶ Heavy Duty Cast Iron Body
- ▶ ¼ Horsepower Motor
- ▶ Thermal Overload Protection – protects motor when overheated
- ▶ Built in internal bypass valve
- ▶ Built in strainer
- ▶ Pump can be padlocked
- ▶ Nozzle Holster
- ▶ 30 minute duty cycle
- ▶ 2" threaded tank adapter
- ▶ Rain Proof
- ▶ Corrosion proof suction pipe
- ▶ Supplied with fuel delivery hose & nozzle
- ▶ Two year warranty
- ▶ Approved for pumping petrol & diesel

FR 1200 Series Fluid Compatibility:

✓ COMPATIBLE	⊘ INCOMPATIBLE
Diesel, Gasoline, Kerosene, Mineral Spirits, Heptane & Hexane	Acetone, Ammonia, Benzene, Aviation Fuels, Hydrochloric Acid, Water, Ink, Toluene

If in doubt about the compatibility of a specific fluid, contact the supplier of the fluid to check for any adverse effect to the wetted materials.



OTHER AVAILABLE MODELS

1200 Series - Max Flow Rate 57 LPM

FR1210CE	Pump c/w 3.7 Metres hose, battery cable, suction tube & manual nozzle
FR1211CEL	As above plus FILL-RITE 800 series flowmeter
FR1210CEA	No meter but auto nozzle in lieu of manual nozzle
FR1211CELA	Includes flowmeter & auto nozzle

10/8/2011 PUMPS AND METERS



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**24 Volt
DC PUMP
Standard Flow
57 LPM**

FILL-RITE®

The Most Trusted Name in Pumps and Meters

2400 SERIES



FILL-RITE® 24 VOLT DC PUMPS 2400 SERIES - 57 LPM

With the FILL-RITE® DC Fuel Transfer Pumps, you can take reliability and pumping power wherever you need it. From portable use to tank and barrel mounting, DC pumps from FILL-RITE® make transferring fluids safe and trouble-free where AC power is not available. With all models carrying Australian approvals (ANZeX 08.3051) for pumping both petrol and diesel, as well as the pumps having a two year warranty, these all-weather heavy duty pumps are a must for operators looking for versatility and reliability.

DC Range Features

- ▶ Heavy Duty Cast Iron Body
- ▶ ¼ Horsepower Motor
- ▶ Thermal Overload Protection – protects motor when overheated
- ▶ Built in internal bypass valve
- ▶ Built in strainer
- ▶ Pump can be padlocked
- ▶ Nozzle Holster
- ▶ 30 minute duty cycle
- ▶ 2" threaded tank adapter
- ▶ Rain Proof
- ▶ Corrosion proof suction pipe
- ▶ Supplied with fuel delivery hose & nozzle
- ▶ Two year warranty
- ▶ Approved for pumping petrol & diesel

FR 2400 Series Fluid Compatibility:

✓ COMPATIBLE	✗ INCOMPATIBLE
Diesel, Gasoline, Kerosene, Mineral Spirits, Heptane & Hexane	Acetone, Ammonia, Benzene, Aviation Fuels, Hydrochloric Acid, Water, Ink, Toluene

If in doubt about the compatibility of a specific fluid, contact the supplier of the fluid to check for any adverse effect to the wetted materials.



OTHER AVAILABLE MODELS

2400 Series - Max Flow Rate 57 LPM

FR2410CE	Pump c/w 3.7 Metres hose, battery cable, suction tube & manual nozzle
FR2411CEL	As above plus meter
FR2410CEA	No meter but auto nozzle in lieu of manual nozzle
FR2411CELA	Includes flow meter & auto nozzle

15/6/2011 PUMPS AND METERS



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12 Volt
DC PUMP
High Flow
75 LPM

FILL-RITE®

The Most Trusted Name in Pumps and Meters

4200 SERIES



FILL-RITE® 12 VOLT DC PUMPS 4200 SERIES HI-FLOW 75 LPM

With the FILL-RITE® DC Fuel Transfer Pumps, you can take reliability and pumping power wherever you need it. From portable use to tank and barrel mounting, DC pumps from FILL-RITE® make transferring fluids safe and trouble-free where AC power is not available. With all models carrying Australian approvals (ANZeX 08.3051) for pumping both petrol and diesel, as well as the pumps having a two year warranty, these all-weather heavy duty pumps are a must for operators looking for versatility and reliability.

DC Range Features

- ▶ Heavy Duty Cast Iron Body
- ▶ ¼ Horsepower Motor
- ▶ Thermal Overload Protection – protects motor when overheated
- ▶ Built in internal bypass valve
- ▶ Built in strainer
- ▶ Pump can be padlocked
- ▶ Nozzle Holster
- ▶ 30 minute duty cycle
- ▶ 2" threaded tank adapter
- ▶ Rain Proof
- ▶ Corrosion proof suction pipe
- ▶ Supplied with fuel delivery hose & nozzle
- ▶ Two year warranty
- ▶ Approved for pumping petrol & diesel

FR 4200 Series Fluid Compatibility:

✓ COMPATIBLE	✗ INCOMPATIBLE
Diesel, Gasoline, Kerosene, Mineral Spirits, Heptane & Hexane	Acetone, Ammonia, Benzene, Aviation Fuels, Hydrochloric Acid, Water, Ink, Toluene

If in doubt about the compatibility of a specific fluid, contact the supplier of the fluid to check for any adverse effect to the wetted materials.



OTHER AVAILABLE MODELS

4200 Series - Max Flow Rate 75 LPM

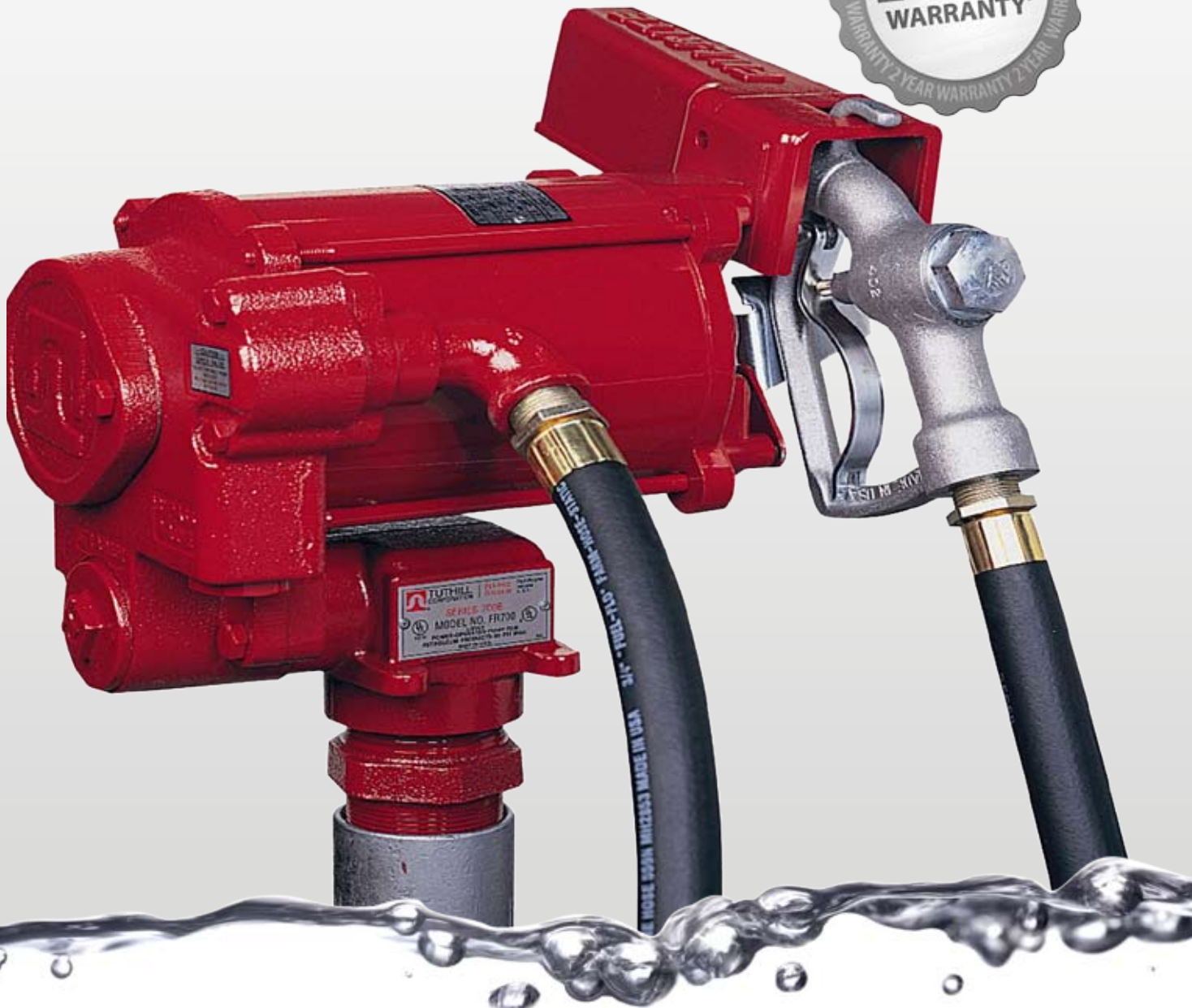
FR4210DE	Pump c/w 3.7 Metres hose, battery cable, suction tube & manual nozzle
FR4211DEL	As above plus 900 series flowmeter
FR4210DEB	No meter but auto nozzle in lieu of manual nozzle
FR4211DEBL	Includes 900 series flowmeter & auto nozzle

**240 Volt
AC PUMP
Standard Flow
76 LPM**

FILL-RITE®

The Most Trusted Name in Pumps and Meters

700 SERIES





FILL-RITE® 240 VOLT AC PUMPS 700 SERIES

The FILL-RITE® AC Fuel Transfer Pumps have been designed for stationery applications and can be mounted direct onto above ground storage tanks or used as a dispenser for underground storage tanks. These rugged and reliable AC pumps come complete with an Australian approved explosion proof motor which makes them suitable for both petrol and diesel transfer. With the two year warranty and a number of options available in the AC range pumps, these units are a must for those heavy duty refueling applications.

AC Range Features

- ▶ Heavy Duty Cast Iron Body
- ▶ Explosion proof 1/3 Horsepower Motor with sealed bearings
- ▶ Thermal Overload Protection – protects motor when overheated
- ▶ Built in internal bypass valve
- ▶ Built in strainer
- ▶ Pump can be padlocked
- ▶ Nozzle Holster
- ▶ 30 minute duty cycle
- ▶ 2" threaded tank adapter
- ▶ Rain Proof
- ▶ Supplied with fuel delivery hose & nozzle
- ▶ Two year warranty
- ▶ Approved for pumping petrol & diesel

FR 700 Series Fluid Compatibility:

 COMPATIBLE	 INCOMPATIBLE
Diesel, Gasoline, Kerosene, Mineral Spirits, Heptane & Hexane	Acetone, Ammonia, Benzene, Aviation Fuels, Hydrochloric Acid, Water, Ink, Toluene

If in doubt about the compatibility of a specific fluid, contact the supplier of the fluid to check for any adverse effect to the wetted materials.

OTHER AVAILABLE MODELS

700 Series - Max Flow Rate 75 LPM

FR700VEA	Cast Iron Pump c/w 3.7 metres hose & auto nozzle
FR701VELA	With auto nozzle & series 800 flowmeter

Cabinet Version (700 Series) - Max Flow Rate 68 LPM

FR702VELRU	Cast Iron Pump c/w 3.7 metres hose, auto nozzle & meter - cabinet mounted
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240 Volt
AC PUMP
High Flow
130 LPM

FILL-RITE®

The Most Trusted Name in Pumps and Meters

300 SERIES



FILL-RITE® 240 VOLT AC PUMPS 300 SERIES



The FILL-RITE® AC Fuel Transfer Pumps have been designed for stationery applications and can be mounted direct onto above ground storage tanks or used as a dispenser for underground storage tanks. These rugged and reliable AC pumps come complete with an Australian approved explosion proof motor which makes them suitable for both petrol and diesel transfer. With the two year warranty and a number of options available in the AC range pumps, these units are a must for those heavy duty refueling applications.

AC Range Features

- ▶ Heavy Duty Cast Iron Body
- ▶ Explosion proof ¾ Horsepower Motor with sealed bearings
- ▶ Thermal Overload Protection – protects motor when overheated
- ▶ Built in internal bypass valve
- ▶ Built in strainer
- ▶ Pump can be padlocked
- ▶ Nozzle Holster
- ▶ 30 minute duty cycle
- ▶ 2" threaded tank adapter
- ▶ Rain Proof
- ▶ Supplied with fuel delivery hose & nozzle
- ▶ Two year warranty
- ▶ Approved for pumping petrol & diesel



FR 300 Series Fluid Compatibility:

 COMPATIBLE	 INCOMPATIBLE
Diesel, Gasoline, Kerosene, Mineral Spirits, Heptane & Hexane	Acetone, Ammonia, Benzene, Aviation Fuels, Hydrochloric Acid, Water, Ink, Toluene
If in doubt about the compatibility of a specific fluid, contact the supplier of the fluid to check for any adverse effect to the wetted materials.	



OTHER AVAILABLE MODELS

300 Series - Max Flow Rate 130 LPM	
FR310VEA	Cast Iron Pump c/w 3.7 metres hose & auto nozzle
FR311VELA	With auto nozzle and 900 Series flowmeter

FLOWMETERS

800 Series

900 Series

820 Series

FILL-RITE

The Most Trusted Name in Pumps and Meters

FLOWMETERS



FILL-RITE® FLOWMETERS

Cost-effective, high-performance Liquid Flow Meters for industrial, commercial, and municipal service. Our flow meters are used in batching, blending, process control, and dispensing of liquid products in all liquid-handling industries.



800 Series Features 1

- ▶ 1" BSP flowmeter
- ▶ 50 PSI
- ▶ 22-76 LPM flow range
- ▶ 3 digit resettable counter
- ▶ 6 digit non resettable totaliser
- ▶ Accuracy $\pm 1\%$ for specified flow ranges
- ▶ Large easy to read numerals
- ▶ Different port orientations
- ▶ UL approved
- ▶ Suitable for petrol, diesel, kerosene
- ▶ Adjustable calibration screw
- ▶ Litre registers



900 Series Features 2

- ▶ 1 1/2" BSP flowmeter
- ▶ 50 PSI
- ▶ 23-151 LPM flow range
- ▶ 4 digit resettable counter
- ▶ 7 digit non resettable totaliser
- ▶ Accuracy $\pm 2\%$ for specified flow ranges
- ▶ Large easy to read numerals
- ▶ Different port orientations
- ▶ UL approved
- ▶ Suitable for petrol, diesel, kerosene



820 Series Features 3

- ▶ 1" NPT ports
- ▶ 120 PSI
- ▶ 7.6 LPM to 76 LPM flow range
- ▶ 4 digit resettable counter
- ▶ 8 digit non resettable cumulative totaliser
- ▶ Accuracy $\pm 0.5\%$
- ▶ Digital LCD display
- ▶ Glass filled polypropylene construction
- ▶ Fluorocarbon seals
- ▶ Units of measure - litres, gallons, pints, quarts & ounces
- ▶ Suitable for automotive fluids (except petrol) water, motor oil, gear oils etc



1

800 Series Flowmeter - Mechanical Registers

R1807CL1X418	Series 800 flowmeter with the features listed above
R806CL1X418	As above but with built in strainer

2

900 Series Flowmeter - Mechanical Registers

R1901L1.5X418	Series 800 flowmeter with the features listed above
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3

820 Series Flowmeter - Electronic Registers

FR820	Series 820 flowmeter with the features listed above
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HAND PUMPS

ROTARY
PISTON

FILL-RITE

The Most Trusted Name in Pumps and Meters

HAND PUMPS



ROTARY HAND PUMP

The Rotary Hand Pump is especially effective with medium viscosity liquids as well as oils, gasoline and diesel fuels, the rotary action of these easy-to-use pumps allows smooth, continuous transfer at up to 38 litres per 100 revolutions.



Rotary Hand Pumps

FR112

Rotary hand pump, hose, viton seal & spout

FR112 Features

- ▶ Aluminium body with cast iron rotor
- ▶ Telescopic steel suction pipe
- ▶ 38 litres per 100 revolutions
- ▶ UL listed
- ▶ Supplied complete with 2.4m of UL listed hose with static wire
- ▶ Aluminium spout
- ▶ Check valve
- ▶ Vacuum breaker
- ▶ Suitable for medium viscosity fluids including oils, fuel and diesel fuels

PISTON HAND PUMP

This compact, high flow, dual-action design delivers up to 76 litres per 100 strokes. Lightweight and portable, with a variety of options, these pumps meet a full range of applications. Ideal for gasoline, oil or a wide variety of approved liquids.



Piston Hand Pumps

FR152

Piston hand pump w/hose & spout

FR152 Features

- ▶ Telescopic steel suction pipe
- ▶ 76 LPM per 100 strokes
- ▶ UL listed
- ▶ Supplied complete with 2.4m of UL listed hose with static wire
- ▶ Aluminium spout
- ▶ Yoke handle design
- ▶ Vacuum breaker
- ▶ Suitable for medium viscosity fluids including oils, fuel and diesel fuels