

PUMPS AND METERS



The Fill-Rite Standard Duty pumps are designed for moderate to heavy use, including gasoline, diesel fuel, light oils and most non-corrosive petroleum-based fluids. Durable cast-iron construction offers high quality, long lasting performance. The Fill-Rite Standard Duty line is backed with a one-year warranty and is the ideal choice for cost-conscious consumers.

No matter what your fuel transfer needs are, Fill-Rite has the right products—Heavy Duty, Standard Duty, or Economy Duty pumps and meters.

S Standard Duty
One Year Warranty



Model SD1202 13 GPM

DC Rotary Vane Pump



Model SD1202A 10 GPM

DC Rotary Vane Pump with Automatic Nozzle



Model SD602 13 GPM

AC Rotary Vane Pump



Model SD602A 10 GPM

AC Rotary Vane Pump with Automatic Nozzle



Model SD62

Rotary Hand Pump

H Heavy Duty
Two Year Warranty



Model FR807CMK

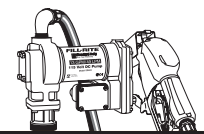
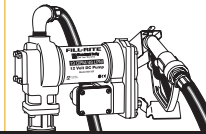
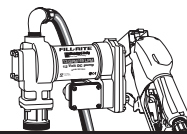
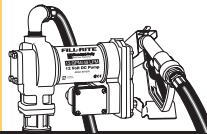
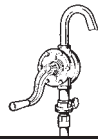
Series 800
Meter Kit for AC and DC
Pump Products



8825 Aviation Drive
Fort Wayne, Indiana USA 46809
Tel 219 747-7524 Fax 219 747-3159
www.tuthill.com

Manufacturer of Quality:

Hand Pumps • DC/AC Pumps • Aviation Fuel Systems • Flow Meters • Cabinet Pumps



<i>Pumps and Meters</i>	Model SD62	Model SD1202	Model SD1202A	Model SD602	Model SD602A
Features	Rotary Hand Pump	12 Volt DC Pump	12 Volt DC Pump w/ Automatic Nozzle	115 Volt AC Pump	115 Volt AC Pump w/ Automatic Nozzle
Warranty	One Year	One Year	One Year	One Year	One Year
Pump body construction	Cast Iron	Cast Iron	Cast Iron	Cast Iron	Cast Iron
Maximum flow rate with factory-provided hose and nozzle	8.5 Gallons (32 L) per 100 revolutions	13 GPM (49 LPM)	10 GPM (38 LPM)	13 GPM (49 LPM)	10 GPM (38 LPM)
Rotor composition	Cast Iron	Bronze/Iron	Bronze/Iron	Bronze/Iron	Bronze/Iron
Explosion-proof motor with two sealed ball bearings	—	1/4 HP	1/4 HP	1/4 HP	1/4 HP
Amps	—	20 Amp	20 Amp	1.5 Amp	1.5 Amp
Thermal overload protection	—	Yes	Yes	Yes	Yes
Inlet	1" NPT	1" NPT	1" NPT	1" NPT	1" NPT
Outlet	1" O.D. spout	3/4" NPT	3/4" NPT	3/4" NPT	3/4" NPT
Threaded tank adapter	2" NPT	2" NPT	2" NPT	2" NPT	2" NPT
Bypass valve	—	Yes	Yes	Yes	Yes
Built-in strainer	—	Yes	Yes	Yes	Yes
Motor approvals	—	U/L, cU/L	U/L, cU/L	U/L, cU/L	U/L, cU/L
Pump may be padlocked	—	Yes	Yes	Yes	Yes
Nozzle hanger	—	Yes	Yes	Yes	Yes
Duty cycle	—	30 minute	30 minute	30 minute	30 minute

Available Options

Model 807CMK Meter Kit (gal or liters)*	—	Yes	Yes	Yes	Yes
Automatic nozzle	—	Yes	Standard	Yes	Standard
3/4" Manual Nozzle	—	Standard	Yes	Standard	Yes
Particulate and Hydrosorb Filter Kits	—	Yes	Yes	Yes	Yes

Box Contents

Suction pipe fits 15 to 55 gallon drums	3-Piece Steel	2-Piece Polymer	2-Piece Polymer	3-Piece Polymer	3-Piece Polymer
15' (4.6m) - 3 wire power cable	—	Yes	Yes	—	—
3/4" Hose with static wire	—	10 feet (3m)	10 feet (3m)	10 feet (3m)	10 feet (3m)
3/4" Manual nozzle	—	Yes	—	Yes	—
3/4" Automatic nozzle	—	—	Yes	—	Yes

Applications

Compatible fluids (Not to be used with fluids that have a flash point of 100°F or less.)	Light-viscosity oils, gasoline, diesel fuel and non-corrosive fluids	Diesel fuel, gasoline, kerosene, mineral spirits	Diesel fuel, gasoline, kerosene, mineral spirits	Diesel fuel, gasoline, kerosene, mineral spirits	Diesel fuel, gasoline, kerosene, mineral spirits
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*Please refer to Flow Meters Product Sheet for specifications.