

HAND PUMPS



Tough. Reliable. Long-lasting. Fill-Rite hand pumps deliver fluids quickly and easily. Whether you're transferring gasoline, oil or diesel, select from a variety of Fill-Rite hand pumps. You'll appreciate the trouble-free performance of these rugged hand pumps.

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

H Heavy Duty
Two Year Warranty



Model FR31 & FR43
Quart or Pint Stroke Pump Series 30



Model FR37 & FR38
Gallon or Quart Volumetric Hand Pump Series 30



Model FR112
Rotary Hand Pump Series 100



Model FR112C
Rotary Hand Pump with Counter Series 100



Model FR152
Piston Hand Pump Series 5200



Model FR20
Piston Drum Pump Series 20

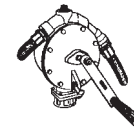
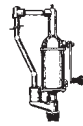


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Manufacturer of Quality:
Hand Pumps • DC/AC Fuel Pumps • Aviation Fuel Systems • Flow Meters • Cabinet Pumps

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<i>Hand Pumps</i>	FR20 & FR20V	Series 30	Model 37 & 38	Series 100	Series 5200
Features	Piston Drum Pump	Stroke Pump	Volumetric Hand Pump	Rotary Hand Pumps	Piston Hand Pump
Construction	Polypropylene body	Cast iron housing & steel sleeve	Polypropylene body	Aluminum body w/ cast iron rotor	Aluminum body w/ stainless steel liner
Rate of flow	Approx. 11 oz per stroke	1 Qt or L – Model 31 1 Pint – Model 43	1 Qt or L – Model 38	10 Gallons (38L) per 100 revolutions	20 Gallons (76L) per 100 strokes
Gallon models available	—	—	Yes – Model 37	—	—
Field calibration	—	Yes – Model 31	—	—	—
Threaded tank adapter	2" NPS	2" NPT	2" NPS	2" NPT	2" NPT
Inlet	1" NPT	1/2" NPT	1" NPT	1" NPT	1" NPT
Outlet	3/4" Dia. tube	Outlet tube	1" NPT	3/4" NPT	3/4" NPT
Approvals	—	—	—	UL	UL
Anti-siphoning valve	—	—	—	Yes	Yes
Check valve and strainer	Yes	Check valve only	Check valve only	Yes	Yes
Pump may be padlocked	—	Yes	—	Yes	Yes
Pump can be set-up for reverse flow	—	—	—	Yes	Yes
Highly accurate measurement	—	Yes	Yes	—	—
Adaptable for drums, kegs and storage tanks	Yes	Yes	Yes	Yes	Yes

Available Options

Shut-off valve bottle fill tube	—	Yes – Model 34	—	—	—
Covered drip pan / strainer	—	Yes – Model 34	—	Yes – Model 114	—
Series 800C meter (Gallon or Liter)	—	—	—	Yes	Yes
20 Gallon (76 Liters) counter	—	—	—	Yes	—
Counter for volumetric measurement (Gallon or Liter)	—	—	Yes	—	—
Gooseneck spout and pail hook	—	—	—	Yes – Model 113, 114	Yes – Model FR151
Wall mount bracket	—	—	—	Yes	—
Buttress threaded adapter	Yes	—	Yes	—	—
Support kit for poly drum mounting (Model 37 only)	—	—	Yes	—	—
Telescoping steel suction pipe – 1/2" NPT	—	30F5301	—	—	—

Box Contents

Telescoping steel suction pipe – 1" NPT	—	—	—	Yes	Yes
Telescoping polypropylene suction pipe	1" Diameter	1/2" Diameter	1" Diameter	—	—
Nozzle and U/L hose with static wire	—	—	—	3/4" x 8' (2.4 m)	3/4" x 8' (2.4 m)

Applications

Compatible fluids (Not to be used with fluids that have a flash point of 100°F or less.)	Engine oils, anti-freeze, gear oils, hydraulic oils (Use at room temperature)	Gear and lube oil, anti-freeze and non-corrosive petroleum-based fluids	Hydraulic fluids, lube and motor oil and petroleum solvents	Gasoline, diesel fuel, light oils, and most non-corrosive petroleum based fluids	Gasoline, diesel fuel, light oils, and most non-corrosive petroleum based fluids
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