## E0274

# **Hand Pumps**

PACER

Hand

Transfer

Pumps

For many chemicals, acetone, methanol and ethanol solvents. Supplied with a 2" bung adaptor, 8' long hose, hose end nozzle with built-in syphon breaker and two-piece suction tube for 55 gallon drums. The Body and components are glass-filled polyester or Ryton®, Piston rod and springs are stainless. Double acting handle pumps one-half quart on each forward or backward stroke.

Capacity: 25 gallons per 200 strokes. Max Liquid Temperature: 125° F. Max Liquid Viscosity: 2000 SSU. Port Diameters: Inlet 1" NPT, Outlet 3/4" MPT. Weight: 8 lbs.

#### HE4 Polyester Glass Reinforced pump with Viton® internals and FPDM hose

HPV4A Polyester Glass Reinforced pump with Viton® internals, & cross linked polyethylene hose

HRV4A Ryton ® Glass Reinforced Pump with Viton®

**RESISTS ATTACK from many** chemicals and acids.

internals, cross linked polyethylene hose and polyester suction tube. For maximum chemical resistance.

Not recommended for use with: Chlorinated hydrocarbons, and some fumigants such as Dibrom and Telone II. Not for HCL or sulfuric acids. Products that use a petroleum based material such as diesel fuel will require pumps with Viton® internals and polyethylene hose. Methanol requires EPDM internals

— Call for Chemical Compatibility Check —

#### Part No. PACER PISTON PUMPS

PR HE4	Glass-filled Polyester Pump
PR HRE5C	RYTON®/EPDM Hand Pump for Ethanol / Methanol
PR HPV4A	Glass-filled Polyester Pump
PR HRV4A	RYTON® Transfer Pump
PR HPE1A	Glass-Filled Polyester Pump with EPDM *
PR 3456	Polyethylene Suction Tube (as replacement).
<b>PR</b> 167P	Repair Kit for HE4/HPN
* Suitable for	r Methanol.

# SOTERA Piston Pump

### for Ag Chemicals

FILLRITE Model 20V Piston Pump is an economical way to transfer chemicals. This pump is self-priming and has discharge on the down stroke. Approximately 11 strokes per gallon. An anti-drip nozzle prevents leaks and waste.

Features: Viton® Seals • Polypropylene • 2" Inlet Fitting Lock Ring for 360° Alignment • 36" Telescoping Suction Pipe • Hose Kit & Buttress Adapter Options. Use For: Fertilizers, Herbicides, Pesticides, Water, Anti-Freeze, Mild Acids, Oils, Diesel Fuels, Degreasers. **DO NOT USE** with low flash point fluids. Check compatibility before using aggressive acids or chemicals.

Part No. FR 20V Hand-Operated Piston Pump ...

## **Polypropylene Drum Pump**

Polypropylene Drum Pump for handling a wide variety of chemicals. Lever action design delivers 10 ounces per stroke with a capacity of 6 gallons per minute. Designed to fit 2" drum openings. Telescoping extension tube allows for use with 15, 30 and 55 gallon drums. Spigot rotates 360° for versatile discharge. Handles viscosity's equivalent to 90# oil. Self-venting design. Check valve is stainless steel. Internal o-rings are EPDM.

> Part No. TO MR60 Plastic Drum Pump





## **1** Quart Volumetric **Chemical Hand Pump**

- Simply turn hand 1 revolution to fill & another revolution to accurately dispense 1 quart
- Displays in guarts & liters.
- Viton® seals are standard
- Includes 6' x 1/2" discharge hose, 1" nozzle valve & telescoping suction tube
- 2" MPT Bung Adapter



Part No. Description SI MP1Q

1 Quart Hand Pump with Hose, Nozzle Valve & Suction Tube. Wt. 9 lbs. .



## **304SS Rotary Hand Drum Pump**

Stainless Steel Drum Pump is designed for use in dispensing and transferring chemicals and liquids including many acids, acetones, alcohols, trichloroethylene, solvents, photographic chemicals and ketones which are compatible with pump component materials.

- Investment Cast 304SS Construction with Carbon Vanes.
- Teflon Lip Seal.
- Maximum Temperature is 200° F.
- 6 GPM @ 70 RPM (12 oz./Stroke).
- 1-1/4" NPT x 40" Stainless Steel Suction Tube Assembly.
- 1" SS Discharge Spout (Non-Threaded).
- Stainless Steel Bung Adapter fits 1-1/2" to 2" NPT.
- Padlock Provision.

Part No. GR 5271-98 Rotary Hand Pump



5270-98



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20V