

Plastic Hand Pumps

PSP1

Plastic Hand Pumps for a variety of chemical transfer applications. An ideal choice for transferring detergents, waxes, acids, solvents and ag chemicals. Designed for 5 gallon pails or 15/30/55 gallon drums as noted. (**Note:** Always check pump and chemical compatibility before use).

PSP1 Pail Pump is an inexpensive polyethylene siphon pump. Squeeze pump creates siphon action to drain product from 5 gallon pails. Includes adapters for 3/4" drum fittings, 2" bung fittings, flex spouts and rigid containers. Discharge hose is 22".

MR50-5 Pail Pump is a compact hand pump that features a polyethylene body and Viton® o-ring. Can be used for detergents and mild chemicals from 5 gallon pails. Includes rigid discharge spout, Inlet tubes and adapters will fit 3/4" drum fittings, 2" bung fittings, flex spouts and rigid containers. Adjustable output from 2, 4, 6 or 8 ozs. per stroke.

Model DSP2 Drum Pump is an inexpensive hand pump designed for 55 gallon drums with heavy buttress bung fittings. All polyethylene construction. Discharge tube is 40". Up/down design develops 4 oz. per stroke.

Models 360 & 365 Drum Pumps feature up/down handle design with rigid discharge spout and stainless plunger rod. Both models fit 15, 30 or 55 gallon drums. Rated to 8 ozs. per stroke. Tube length is 37".

Model 360 features polypropylene body and "Viton® E" o-ring. Good choice for detergents, anti-freeze and mild chemicals.

Model 365 features nylon body and Teflon o-ring. Best choice for aggressive chemicals, solvents, mild acids, acetones and windshield fluids.

PAIL PUMPS

Part No.		Fits Containers
TO PSP1	Pail Pump	5 Gallon
TO MR50-5	Pail Pump	5 Gallon

DRUM PUMPS

Part No.		Fits Containers
TO DSP2	Drum Pump	55 Gallon
NS 360	Drum Pump	15, 30/55 Gallon
NS 365	Drum Pump	15, 30/55 Gallon

Ezi-Action™ Drum Pumps

Ezi-Action™ Drum Pumps feature a unique design that allows for the transfer of a wide variety of chemicals and solutions. Even viscous products can be pumped. Suitable for pumping acid and alkalines, chlorines, oils, diesel, fertilizers and crop chemicals. Available for 5 gallon pails and 30 gallon or 55 gallon drums.

STANDARD FEATURES:

- Polypropylene and polyethylene construction
- Anti-pumping safety lock on handles
- Swivel Discharge spout for drip-free operation
- 2-Year Warranty
- Free service kits for the life of the pump



Ezi-Action™ Safety Measure. Great accessory for closed delivery and accurate measurement of pumped solutions. Mounts to all Ezi-Action pump spouts for hands-free dispensing. Capacity is 32 oz. (1 Liter). Measurements shown in ounces and milliliters. Construction is polyethylene.

Part No.		Container Size	Output/Stroke	Wt.
NZ 255	Drum Pump	5 Gallon	6 oz.	1 lbs.
NZ 6015	Drum Pump	30 Gallon	15 oz.	1.5 lbs.
NZ 20055	Drum Pump	55 Gallon	15 oz.	1.6 lbs.
NZ 50S	Safety Measure, 32 oz.			
NZ 70SK	Service Kit			

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 Rytan®, 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 EPDM hose.

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

HRV4A Rytan® Glass Reinforced Pump with Viton® 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)
PR 167P	Repair Kit for HE4/HPN

* Suitable for methanol.



SOTERA Piston Pump for Ag Chemicals

FILLRITE Model 25V 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 25V 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

Viton® is a registered trademark of DuPont Performance Elastomers

