



## ROTARY LOBE PUMPS OVERVIEW

Lobe pumps are popular in diverse industries because they offer superb sanitary qualities, high efficiency, reliability, corrosion resistance and good clean-in-place and sterilize-in-place characteristics.

Rotary lobe pumps are non-contacting and have large pumping chambers. If wetted, they offer self-priming performance. A gentle pumping action minimizes product degradation. They also offer reversible flows and can operate dry for long periods of time.

### Advantages:

- Pass medium solids
- No metal-to-metal contact
- Superior CIP/SIP capabilities
- Long term dry run (with lubrication to seals)
- Non-pulsating discharge

### Wetted components:

Aluminum, Buna-N, cast iron, chrome plated, polypropylene, steel and zinc.

- For use with most low viscosity and non-corrosive petroleum based fluids
- Dual directional operation for rapid discharge
- Fits 55-gallon drums with a 2" bung adaptor
- Transfer rate: 1 L per revolution

**Model No. DC111**

**Price/Each \$**



## LEVER TYPE DRUM PUMPS

### POLYPROPYLENE

#### Wetted components:

304 stainless steel, chrome plated, polyethylene, polypropylene and Viton®

- Use with certain water-based solvents, mild acids and light viscosity petroleum liquids
- Adapts to 1-1/2" or 2" bung adaptor for 5 to 55-gallon drums
- Transfer rate: 14 oz. per stroke

**Model No. DC121**

**Price/Each \$**



### POLYPHENYLENE SULFIDE

#### Wetted components:

316 stainless steel, polypropylene, polyphenylene sulfide and PTFE

- Use with most water-based solvents, strong acids or alkalis and light viscosity petroleum liquids
- Adapts to 1-1/2" or 2" bung adaptor for 5 to 55-gallon drums
- Transfer rate: 14 oz. per stroke

**Model No. DC122**

**Price/Each \$**



### PTFE

#### Wetted components:

316 stainless steel and PTFE

- Use with certain water-based solvents, strongest acids or alkaline solutions
- Adapts to 1-1/2" or 2" bung adaptor for 5 to 55-gallon drums
- Transfer rate: 14 oz. per stroke

**Model No. DC123**

**Price/Each \$**



### STEEL

#### Wetted components:

Brass, Buna-N, polyethylene, steel and zinc

- Use with most dispensing and transferring non-corrosive and petroleum based fluids
- Cushioned vinyl grip handle
- Discharge spout can be rotated 180° and removed to expose garden hose threaded outlet
- Adapts to 1-1/2" or 2" bung adaptor for 30 to 55-gallon drums
- Transfer rate: 11 oz. per stroke

**Model No. DC124**

**Price/Each \$**



## POLYETHYLENE SIPHON PUMPS

### Wetted components:

Polyethylene

- Use with most water based liquids, light oils, and detergents
- Air vent in handle controls flow
- Fits 5-gallon pails
- Transfer rate: 2 gallons/minute

**Model No. DC120**

**Price/Each \$**



### Wetted components:

Polyethylene

- Use with most water based liquids, light oils and detergents
- Air vent in handle controls flow
- Fits 15 to 55-gallon drums with 2" bung adaptor
- Transfer rate: 7 gallons/minute

**Model No. DC119**

**Price/Each \$**



## PAIL TYPE PUMPS

### Wetted components:

Delrin®, polyethylene, PVC and steel

- Use with most engine oils, gear oils, and antifreeze
- Fits 5 gallon pails
- Includes a 48" discharge hose fitted with curved metal spout at discharge end
- Transfer rate: 2 oz. per stroke
- Comes with a Rieke® adaptor

**Model No. DC129**

**Price/Each \$**

