

# Pumps

## Pull-Up Barrel Pumps

Feature die-cast head with garden hose threads and 18 gauge steel cylinder. Includes curved metal spout and adapter.

**55-017** Fits 30 – 55 gallon drum. Individually boxed.

## Lever Operated Barrel Pumps

### Heavy Duty Barrel Pump

2-piece telescoping suction tube fits 30 to 55 gallon drums. Dispenses approximately 10 oz. per stroke. With standard bung adapter, all steel foot valve and piston valve. Spout OD 3/4".

**55-123** With standard garden hose thread discharge spout.

**Replacement Parts** (not shown):

**55-123-03** Bung nut for 55-123.

### Professional Barrel Pump

Lever style barrel pump with non-drip spout. Equipped with brass rings and a floating piston design. Self-adjusting telescoping suction tube. Designed to pump all lubrication-based fluids, antifreeze, agricultural and industrial non-corrosive fluids. Dispenses approximately 10 oz. per stroke. Fits 30 – 55 gallon drum. 5 per master.

**55-124** With standard lever handle.

**55-125** With multidirectional handle.

**Replacement Parts** (not shown):

**99118** Spout, O-ring and non-drip end.

**99119** Bung.

**99122** Spout, standard.

## Pump Application Chart

**NOTE:** Plews/LubriMatic® pumps are not recommended for: acetone, ebenezene, cresol acid, ethyl, phenol, methyl ethyl, carbon tetrachloride, caustic soda, or hydrochloric, nitric and sulfuric acids/thinners.

Item No.	Type	Materials to be pumped	Materials not to be pumped
<b>30-108</b>	Hand held transfer pump style Steel construction VITON® O-ring & vinyl hose	Oil-based fluids	Water-based fluids, solvents, weak acids, antifreeze, gasoline* / diesel fuel
<b>55-017</b>	Rod style Steel piston / valves No rubber packing or sleeves	Oil-based fluids	Water-based fluids, weak acids, antifreeze, gasoline* / diesel fuel
<b>55-123</b>	Lever style Steel piston / valves	Oil-based fluids	Water-based fluids, solvents, weak acids, antifreeze, gasoline* / diesel fuel
<b>55-124</b> <b>55-125</b>	Lever style Steel piston / brass rings	Oil-based fluids Antifreeze Windshield washer fluid	Water-based fluids, solvents, weak acids, gasoline* / diesel fuel
<b>55-200</b>	Diaphragm style Push / pull lever	Oil-based fluids, like heating oil and other petroleum products Gasoline* / diesel fuel	Water-based fluids, solvents, weak acids
<b>55-303</b>	Rotary style, cast iron	Oil-based fluids	Water-based fluids, solvents, weak acids, antifreeze, gasoline* / diesel fuel
<b>55-140</b>	5 gallon pail pump	Light oils to gear oils	Water-based fluids, solvents, weak acids, antifreeze, gasoline* / diesel fuel

\*Gasoline is oil-based. However, it is explosive and dangerous to pump.

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55-017

55-123

55-124  
55-125

## Helpful Hints

**Water-based materials attack unplated steel (rust).**

**Solvents attack lubricated parts (break down lubricants), and also attack rubber parts (dissolve rubber).**

**Acids attack nickel plating and unplated steel (corrosion).**

**Polypropylene and nylon are resistant to some chemicals (see chart).**