Drum and Barrel Pumps for a wide variety of transfer applications. Designed for Acids, Alkalis, Solvents, Detergents, Chlorine, Petroleum Products, Dairy Chemicals and Water Removal. Most pumps are sold with 2" IPS adapters for the most common drums and barrels. However, ACT or Rieke Buttress, Glass Carboy and Poly Carboy adapters are also available. Pumps are offered with discharge hose or spouts as shown. Note: Pump and chemical compatibility should always be checked before use.

### Acid/Alkali/Detergent Hand Pumps

Hand operated pumps for safely transferring detergents, waxes, alkalis and acids. Pumps are 38" long, 1-1/2" in diameter and deliver 28 oz. per stroke. 2" IPS fine thread bung adapter is included. Pumps include 3' discharge hose.

No. 236 features PVC barrel and shaft with Viton® seals and valves. 36" polyethylene discharge hose is included. UL listed for transfer of up to 50% Sulfuric Acid at up to 120° F.

No. 436 features PVC barrel and shaft with "Hypalon" seals and valves. 36" polyethylene discharge hose is included Best choice for Alkalis. UL listed for transfer of up to 30% Hydrochloric Acid at up to 100° F.



Part-No. **BI** 236PF3S **BI** 436PF3S

Hand Pump Hand Pump

<u>Seal</u> Viton® Hypalon Output/Stroke 28 oz. 28 07



### **Petroleum Hand Pump**

An effective and easy way to transfer oils, kerosene, diesel fuel, etc. Features PVC barrel with urethane valves and Buna seals. Pumps are 38" long x 1-1/2" diameter. Rated to 28 oz. per stroke. 36" Discharge hose and 2" IPS bung adapter is included.

336PF3S



PETROLEUM PUMP

Part-No. **BI** 336PF3S Hand Pump Seal

Output/Stroke 28 oz.

# **BioFuels Hand Pump**

No. 636 is designed for the transfer of BioFuel products from drums or pails to equipment fuel tanks. Non-sparking construction. Features a PVC barrel and Viton® valves and seals. Pump has 36" barrel x 1-1/2" diameter. Rated to 28 oz. per stroke, 36" Hose and 2" IPS bung adapter are included.



**BIOFUELS PUMP** 

Part-No. **BI** 636PF3S

Hand Pump

<u>Seal</u> Viton® Output/Stroke 28 oz.

Net Ea. \$ 140.00

636PF3S

# **Solvents Transfer Pump**

Hand Solvent Transfer Pump is constructed of highdensity polyethylene making it suitable for most solvents, alcohols or alkalis. Self-cleaning ball valve for free flow. 14" Swivel discharge spout. 35" Suction barrel. Up to 20 oz. per stroke. Easily Slides into drums, pails, tanks or carboys. Note: 2" Buttress adapter is available as an option if required.

Part-No. BI 536PSP **BI** B04

Solvents Hand Pump

2" Poly Buttress Adapter

20 oz.

Output/Stroke

### **Dairy Chemical Hand Pumps**

These pumps are designed to transfer most dairy soaps and alkalis used in cleaning milk lines. Pumps feature PVC barrels with "Hypalon" valves and seals. Standard safety features include twist handle to prevent inadvertent lifting of handle, patented "strap lock" to prevent unauthorized use and anti-siphon spout to reduce spills. 1-1/4" diameter in either 12" or 18" lengths. 2" IPS bung adapter is also included.



DAIRY CHEMICAL PUMPS Part-No. Length

BI DP12SPS 12' BI DP18SPS 18"

Seal Hypalon Hypalon

Output/Stroke 5 oz. 8 oz.

# 0

## **Chlorine Hand Pump**

A hand pump that is specifically designed for transferring Liquid Chlorine from 5 gallon containers with 70mm lid caps. Standard with a twist handle to prevent inadvertent lifting of handle and safety strap to help prevent unauthorized use. Pump is 1-1/4" diameter x 9" length Output is 5 oz. per stroke. 9" discharge tube is included. Construction is PVC with Viton® seals.

SP1209M

**CHLORINE PUMP** 

Part-No. **BI** SP1209M

<u>Length</u>

<u>Seal</u> Viton®

Output/Stroke 5 oz.

# **Water Hand Pumps**

915F Compact hand water pump. Includes 2" x 7' flexible intake tube with foot valve and 3' outlet tube for directing discharge flow. Pump is 3" diameter x 24" long. Output is as high as 16 GPM. Construction is PVC.



**WATER PUMP** 

Part-No. **BI** 915F

Length

Discharge 84" Hose

Output/Stroke 16 Gal/Min

**WE APPRECIATE YOUR** 



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