

Before ordering any pump, establishing compatibility with the MSDS of the fluid used in application is a must! Bond/Ground cables on page B116 are required when pumping flammable or combustible liquids.

HAND PUMPS

ACID TRANSFER PUMP

- Designed to transfer most acids
- Eliminates the need to lift and tilt drums
- Body and shaft are constructed of a special polyvinyl chloride with the valves and patented seal of DuPont's *Viton*[®]
- Intake tube is 38" long and 1 1/2" dia.
- Complete with 3' polyethylene discharge tubing
- Flow rate is 28 oz. per stroke

Warning: Not compatible with most alkalis, acetic acid (30%), hydrofluoric acid and methyl alcohol



BECKSON

Model No.	Adaptor Style
DA810	Std. 2" IPS Bung

ALKALI TRANSFER PUMP

- Designed to transfer detergents, waxes, alkalis and certain acids
- Body and shaft are constructed of a special polyvinyl chloride with the valves and seals of DuPont's *Hypalon*[®]
- Intake tube is 38" long and 1 1/2" dia.
- Complete with 3' polyethylene discharge tubing
- Flow rate is 28 oz. per stroke
- Compatible with most alkalis, hydrofluoric acid, acetic acid (30%) and methyl alcohol



BECKSON

Model No.	Adaptor Style
DA811	Std. 2" IPS Bung

PETROLEUM DRUM PUMP

- Designed to transfer petroleum products quickly and inexpensively
- Body and shaft are constructed of a special polyvinyl chloride with valves of polyurethane, seals of Buna-N and a reinforced vinyl hose
- Intake tube is 38" long and 1 1/2" dia.
- Complete with 3' polyethylene discharge tubing
- Flow rate is 28 oz. per stroke
- Compatible with petroleum products



BECKSON

Model No.	Adaptor Style
DA812	Std. 2" IPS Bung

GAS, KEROSENE & DIESEL FUEL PUMPS

- Dual-action siphon-lift pump
- Easily transfers fuel from one vehicle or container to another without danger of inhaling liquid
- Siphons downhill if liquid level in source is higher than receptacle
- Transfers gasoline, kerosene, diesel fuel and water
- Acts as high volume positive displacement hand lift pump
- Non-metallic, will not spark or mar surfaces
- No corrosion or rust
- Siphon action stops when handle is depressed and hose is removed from the source
- Intake tube is 9" L and 1 1/4" diameter
- Flow rate is 4 oz. per stroke

Model No. DA813

Supplied with clear tubing attached to pump. Hose solvent welded to intake (6') and outlet (3').

Model No. DA814

Supplied with 8' clear tubing to allow versatile application. Cut length of tubing for desired intake and discharge hose.



DA814

BECKSON



DA813

5-GALLON PAIL PLUNGER HAND PUMPS

- Feature a threaded intake which makes them compatible with drums and pails with a 3/4" opening
- Comes with an 18" dip tube and 9" outlet hose and feature *Hypalon*[®] valves and seals



BECKSON

Model No.	Adaptor Style
DA815	Pump alone (6 oz./stroke)
DA816	Std. 2" IPS Bung
DB854	3/4" Bung w/Sr. Adaptor

SANITARY MAINTENANCE PUMPS

Versatile pumps that are ideal for pumping water, alkalis, detergents, and waxes from steel or polyethylene drums. Not for solvents or acid, aromatic hydrocarbons, ketones, or petroleum solutions.

LONG CAPACITY

- This PVC hand pump is constructed to transfer liquids from 45-gallon drums and other containers
- Seals are specially compounded of *Hypalon*[®] to pump alkalis, detergents, etc.
- The threaded adaptor screws into a 45-gallon standard drum opening
- Pumps up to 11 oz. per stroke
- Intake tube is 36" L and has a diameter of 1 1/4"

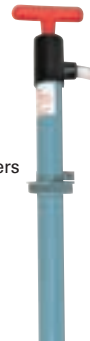
Model No. DA817



SELF-PRIMING

- All PVC pump with valves and seals of *Hypalon*[®]
- 2" standard adaptor
- 18" of clear hose and a 1/2" tube that extends to the bottom of a 45-gallon drum
- Tube can be cut to fit smaller containers
- Pumps up to 8 oz. per stroke
- Intake tube is 18" long, 1 1/4" dia.

Model No. DA818



BECKSON

CHEMICAL GUIDE

DO NOT use these hand pumps with the following chemicals:

Acetone
Amyl Acetate
Aniline
Aromatic Hydrocarbons
Benzaldehyde
Benzoyl Chloride
Bromine, Anhydrous Liquid

Butyl Acetate
Butyraldehyde
Carbon Tetrachloride
Chromic Acid
Ethyl Acetate
Lacquers
Ethyl Chloride

Lacquer Solvents
Methyl Ethyl Ketone
Naphthalene
Toluene
Trichloroethylene
Solvents
Xylene

BECKSON

WATER PUMP

- An excellent pump for removing water from water meter boxes
- A general purpose pump for an infinite number of uses in water transfer
- Made of high impact PVC, non-sparking, lightweight, needs no priming and has a 1 1/4" inlet hose
- Complete with 3' of polyethylene discharge tubing



BECKSON

Model No.	Diameter"	Length"
DA819	1 3/4	36

STRAP LOCK

- Prevents untrained personnel from using 1 1/4" and 1 1/2" diameter pumps

Model No. DA820

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