

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.

DRUM PUMPS

ROTARY DRUM PUMPS

POLYPROPYLENE

- 3-section polypropylene suction tubes
- Well suited for non-volatile materials such as alkalines, detergents, mild acids, waxes, water-based chemicals
- Pumps 12 oz. per rotation
- 2" Drum adaptor • Wt.: 3.65 lbs.

Model No. DB998

TEFLON®

- 3-section Teflon® suction tubes
- Durable and lightweight with high chemical resistance
- Applicable for most aggressive acids and alkalines compatible with Teflon®
- Pumps 12 oz. per rotation
- 2" Drum adaptor • Wt.: 4.41 lbs.

Model No. DB997



#304 STAINLESS STEEL

- Stainless steel discharge spout and 3-section stainless steel suction tubes
- Ideal for non-flammable chemicals and liquids such as acids, alcohols, solvents, etc.
- Pumps 12 oz. per rotation
- 1 1/2" and 2" drum adaptor
- Wt.: 3.85 lbs.

Model No. DB759

POLYPHENYLENE SULPHIDE

- 3-section stainless steel suction tubes
- Most advanced non-oxidation and rust-free materials used ensure durability of pump
- Clockwise rotary operation for maximum efficiency
- Pumps 12 oz. per rotation
- 1 1/2" and 2" drum adaptor
- Wt.: 5.85 lbs.

Model No. DB999



HEAVY-DUTY PLASTIC LEVER PUMPS

- Self-priming, constructed of engineered polypropylene
- Telescoping suction tube is designed for dispensing oil type fluids from 25 and 45-gallon drums and storage tanks
- Feature a discharge of 1 quart per 3 downstrokes through an anti-drip nozzle having a pump alignment of 360°

Model No.	Lever Pump Seal	Wt. lbs.
DA518	BUNA-N (Nitrile)	3.1
DA686	Viton Seal	3.1
DA687	EPDM Seal	3.1



HEAVY-DUTY PLASTIC PUMPS

- Constructed entirely of engineered plastic, this heavy duty, pistonless pump discharges approximately one quart per 4 downstrokes
- 360° alignment and incorporates a swivel action anti-drip nozzle
- Suitable for most disinfectants, detergents, acids, cleaning fluids and chemical additives

Model No.	Drum Cap.	Seal	Wt. lbs.
DA515	5-45 gal.	BUNA-N (Nitrile)	2.5
DA517	45 gal.	Viton	2.3



NYLON PUMP

- Manufactured from heavy-duty nylon, this non-drip pump can handle all viscosities from paraffin to gear oil
- Viton seals
- Discharge rate of 26 gallons per 100 strokes
- Self priming and venting foot valve ensures greater longevity of moving parts and a minimum level of maintenance
- Detachable spout allows for discharge hose adaptability
- Dual thread 2" bung adaptor for plastic and steel drums
- Wt.: 2 lbs.

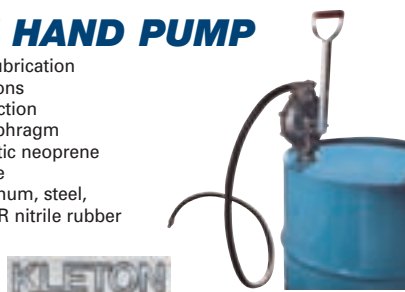
Model No. DA533



DIAPHRAGM HAND PUMP

- For petroleum fuels, light lubrication oils and water-based solutions
- Aluminum die cast construction with high nitrile rubber diaphragm
- 2" bung adaptor, 8' anti-static neoprene rubber hose and cast nozzle
- Wetted components: aluminum, steel, 304 SS, poly acetal and NBR nitrile rubber
- Transfer rate: 10 to 12 GPM
- Weight: 13 lbs.

Model No. DC068



POLYPROPYLENE PUMP

- Constructed of polypropylene and polyethylene
- Self venting pump prevents corrosion and contamination when used with most chemicals or acids
- Dispenses 8 oz. per stroke
- Attaches to any standard 3/4" or 2" drum opening on 5 to 45-gallon drums
- 360° discharge spout orientation
- Wt.: 1 lbs.

Model No. DA532



POLYPROPYLENE LEVER PUMP

- Delivers approximately 10 ounces per stroke with a capability of 6-gallons per minute
- Manufactured of the highest quality polypropylene
- Will handle viscous materials equivalent to SAE #90 oil; also compatible with most acids, caustics and other mild liquids
- 2" bung adaptor and telescoping extension tube for use with 5 to 45-gallon drums
- 360° discharge spout orientation
- EPDM O-Rings
- Wt.: 2 lbs.

Model No. DA534



ECONOMICAL AIR OPERATED TRANSFER PUMPS

- An economical solution to effortless pumping
- A simple trigger action controls the fluid flow for precise dispensing right at the drum or up to 6' away
- Designed for pumping fluids such as engine oils, hydraulic oils, paraffin, degreasers, mild acids and alkalis
- Polypropylene construction with an acetal piston
- Pumps at a rate of 10-20 litres per minute depending on application
- Air pressure operating range: 29-102 PSI
- Ratio is 1:1
- Telescopic uptake tube: 16" to 36"
- Air regulator included

Model No.	Seal	Wt. lbs.
DA458	Nitrile	5.6
DA459	EPDM	5.6
DA460	Viton	5.6

Optional Hose Kit w/6 ft. 3/4" PVC hose, hose clips, support bracket, discharge hose adaptor and on/off tap. Wt.: 1 lbs.

Model No. DA468



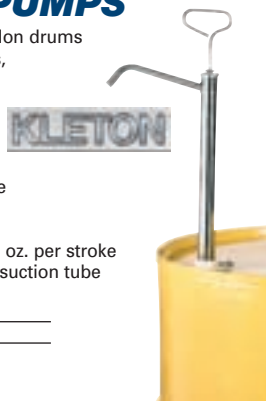
DRUM PUMPS & ACCESSORIES

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Bond/ground cables on page B116 are required when pumping flammable or combustible liquids.

STAINLESS STEEL PUMPS

- Efficient transfer of liquids from 25 or 45-gallon drums
- Stainless/Teflon® pump handles most liquids, including aggressive acids and corrosives
- 316 stainless steel construction with Teflon® piston, shaft and seal
- Stainless/polyethylene pump withstands phosphoric acids and alkalis
- Chrome plated steel pump with polyethylene components handles mildly corrosive water based fluids, solvents and light oils
- All pumps fit standard 2" bung and deliver 8 oz. per stroke
- 25" L with a 7" L x 1/2" O.D. spout and 22" L suction tube
- Weight: 3 lbs.

Model No.	Pump Construction
DA531	316 SS/Teflon®
DA530	304 SS/Polyethylene
DA527	Chrome Steel/Polyethylene



STAINLESS STEEL LIFT STYLE PUMPS

- Excellent for the fast transfer of acids and corrosives
- Delivers 22 oz. per stroke
- Model DA529 is constructed of 304 stainless steel with Teflon® seal
- Model DB845 is constructed of 316 stainless steel with Teflon® seal
- Fits standard 2" bung for 45 gallon drums
- 45" L with a 7" L x 3/4" O.D. spout
- Weight: 6 lbs.

Model No. DA529

Model No. DB845

ROTARY PUMPS

- Efficiently pumps 5 gallons per 80 handle revolutions
- Body and blades are constructed of rugged cast iron
- Model DA528 handles medium viscosity petroleum based products such as light oils
- Model DA536 with non-sparking nozzle is ideal for transferring gasoline and diesel fuel
- Both models pump in either direction, out the nozzle or in the nozzle, when used with partially submerged hose and cranked in opposite direction
- 1 1/4" x 40" steel suction tube, 1" discharge tube, 2" bung adaptor
- Weight: 17 lbs.

Model No. DA528

Model No. DA536



TRANSFER PUMP

- Non-corrosive, double action piston pump is designed to handle most petroleum products, solvents and industrial chemicals with viscosities up to 2000 SSU
- Discharges 1 quart per stroke with a suction lift to 15'
- Handle can be mounted above or below pump
- Tamper proof feature enables padlocking to protect against unauthorized use
- Thermoplastic constructed pump has a polyester glass reinforced body, Vitor® "O" ring and cork-nitrile gasket
- All internal metal parts in contact with liquid are 316 stainless steel
- Includes 8' PVC black vinyl discharge hose, 2-piece 1" x 34" L polyester suction tube, polyester discharge spout and 2" bung adaptor
- Weight: 11 lbs.

Model No. DA526



HORIZONTAL DRUM GAUGE

- Reads instantly and accurately the amount of liquid in a 45-gallon drum
- Mounts through 2" bung hole; seals tight and won't leak
- Reads in 5-gallon intervals
- Weight: 2 lbs.

Model No. DA067



GRADUATED DRUM GAUGES

- The solution to visually gauging contents of horizontal drums
- Excellent for most oils, solvents and chemicals
- Combination gauge and faucet permits uninterrupted draining of drum contents with gauge in place
- Mounts through 3/4" bung hole
- Constructed of heavy gauge glass in plated steel body with Buna-N seals
- Weight: 3 lbs.

Model No.	Description
DA064	Gauge only
DA065	Gauge with faucet*

*Zinc die cast faucet FM approved for viscous liquids only; no flame arrestor.



DRUM FILL GAUGE

- Provides a low cost solution to over-filling drums
- When drum is almost full, indicator "Pops-Up" to warn you
- Fits in standard 3/4" bung opening, and is 5"L
- Bright red and yellow moulded polyethylene
- FM approved
- Weight: 0.2 oz.

Model No. DA066



SAFETY PUMPS

- FM Approved for handling flammables
- Comes complete with internal flame arrestor, steel bung adaptor to aid static grounding, and heavy duty bonding wires to remove hazardous static charge
- Steel pickup tube with internal screen keeps debris out of pump
- Constructed of highly polished carbon steel with Teflon® piston, packing and gasket for exceptional chemical and solvent resistance
- Pumps 8 oz. per stroke, designed to fit 45 gallon drums
- Also available in stainless steel for corrosive flammable liquids
- Weight: 5 lbs.

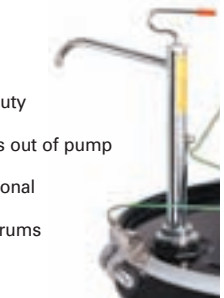
Model No. DA513 Carbon Steel

Model No. DB831 Stainless Steel

VERTICAL DRUM GAUGES

- Accurate "At-A-Glance" monitoring
- Easy-to-read gauge is calibrated in gallons, litres and percentage remaining in drum
- Monitors liquid level in vertical 45-gallon drums
- Heavy steel and plastic construction with leak proof neoprene gaskets
- Resistant to oil and many chemicals
- Available for 3/4" or 2" NPT bung opening
- Weight: 1 lbs.

Model No.	Bung Size"
DA069	3/4
DA068	2



ENVIRO-WEDGE™

- Increases the amount of product pumped out of 25-45 gallon drums
- Reduces the amount of expensive product left in drum while also allowing for easier drum reconditioning and disposal
- 100% recycled, rugged polyethylene construction
- Weight: 1.5 lbs.

Model No. DA660



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"

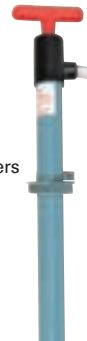
Model No. DA817



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	Butyl Acetate	Lacquer Solvents
Amyl Acetate	Butyraldehyde	Methyl Ethyl Ketone
Aniline	Carbon Tetrachloride	Naphthalene
Aromatic Hydrocarbons	Chromic Acid	Toluene
Benzaldehyde	Ethyl Acetate	Trichloroethylene
Benzoyl Chloride	Lacquers	Solvents
Bromine, Anhydrous Liquid	Ethyl Chloride	Xylene

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

BECKSON



LUBRICATING EQUIPMENT

GREASE GUNS

AIR-OPERATED

- Ideal for use in factory maintenance
- Single shot of grease discharge with every press of the trigger
- Air operating range: 40-120 PSI
- Complete with 6" steel extension and professional 4-jaw coupler with ball check

Model No. AC478 *aurora tools*



MINI PISTOL, DELUXE

- Single-hand operated pistol grip
- Textured zinc-plated finish for non-slip grip
- Capacity: 3 oz. grease cartridge or bulk fill
- Complete with 4" steel extension and professional 4-jaw coupler with ball check

Model No. AC477

aurora tools



PISTOL, HEAVY-DUTY

- Designed for use in general confined spaces or where access to grease nipples is restricted
- Capacity: 14 oz. grease cartridge or suction fill
- AC475 comes complete with 6" steel extension and 4-jaw coupler with ball check
- AC476 comes complete with 18" flexible hose and 4-jaw coupler with ball check

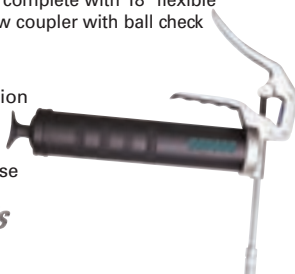
Model No. AC475

6" Steel extension

Model No. AC476

18" Flexible hose

aurora tools



LEVER, STANDARD - DUTY

- Designed for use in general lubrication and daily maintenance work
- Capacity: 14 oz. (400 g) grease cartridge or bulk fill
- Complete with 6" steel extension and 4-jaw coupler with ball check

Model No. AC472

aurora tools



LEVER, HEAVY-DUTY

- Designed for punishing day-in and day-out heavy industrial application
- Capacity: 14 oz. grease cartridge or suction fill
- Complete with 6" steel extension and 4-jaw coupler with ball check

Model No. AC473

aurora tools



ACCESSORIES

EZEE-LUBE KIT

- The Ezee-Lube kit comprises of a range of quick-connect lube accessories

Model No. AC492

aurora tools



PROFESSIONAL COUPLER

- Hardened body withstands high pressures without deformation
- Hexagonal nut allows easy tightening
- Threads: 1/8" NPT

Model No. AC482

aurora tools



HYDRAULIC COUPLER - 360° SWIVEL

- Excellent coupler for effective lubrication of difficult and hard-to-reach grease fittings
- Spring-loaded ball-check valve helps retain pressure
- Threads: 1/8" NPT

Model No. AC484

aurora tools



NEEDLE NOSE DISPENSER

- Used for dispensing a fine line of grease
- Can be attached directly to steel extensions or flexible hoses
- Threads: 1/8" NPT

Model No. AC489

Needle Length: 15 mm

Model No. AC490

Needle Length: 38 mm

aurora tools



HEAVY-DUTY COUPLER

- Hardened body with double wall thickness withstands very high pressures without deformation
- Hexagonal nut allows easy tightening
- Threads: 1/8" NPT

Model No. AC483

aurora tools

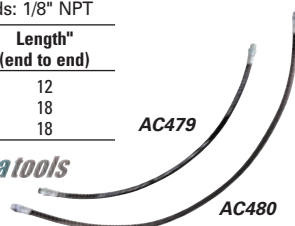


FLEXIBLE GREASE HOSE

- Standard grease hose is the most popular version of flexible grease hoses
- AC481 hose fitted with heavy-duty spring guard adds safety and convenience in fitment
- Threads: 1/8" NPT

Model No.	Length" (end to end)
AC479	12
AC480	18
AC481	18

aurora tools



GREASE GUN HOLDER

- Simple snap action clamp for safe storage of grease guns and suction guns

Model No. AC486

aurora tools



OIL CANS *aurora tools*

- Oil can body is seamless drawn from heavy-gauge tin coated sheet
- Premium powder coated finish



Model No.	Capacity oz.	Spout Length"	Spout Type	Pump
AC588	6	6	Flexible	Steel
AC515	10	6	Flexible	Steel
AC589	13	7	Flexible	Steel
AC516	16	7	Flexible	Steel
AC592	16	9	Flexible	Steel
AC593	16	9	Rigid	Steel
AC590	23	8	Flexible	Steel
AC594	33	9	Flexible	Steel
AC595	33	9	Rigid	Steel

LEVER TYPE

AC514	6	6	Flexible	Steel
AC515	10	6	Flexible	Steel
AC589	13	7	Flexible	Steel
AC516	16	7	Flexible	Steel
AC592	16	9	Flexible	Steel
AC593	16	9	Rigid	Steel
AC590	23	8	Flexible	Steel
AC594	33	9	Flexible	Steel
AC595	33	9	Rigid	Steel

PISTOL TYPE

AC588	4	5	Flexible	Steel
AC513	6	5	Flexible	Brass
AC597	6	6	Flexible	Steel
AC596	6	6	Rigid	Steel
AC599	16	6	Flexible	Steel
AC598	16	6	Rigid	Steel
AC600	33	6	Rigid	Steel

BENCH OIL CAN

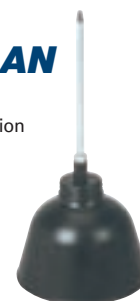
SNAP BOTTOM

- For general purpose lubrication
- Comes complete with a 5" steel spout
- Capacity: 12 oz.

Model No.

AC591

aurora tools



AIR-OPERATED GREASE PUMP

- Ideal for applications having continuous need for high pressure grease
- 50:1 ratio pump
- Recommended air pressure between 60 and 125 PSI
- Air inlet: 1/4" NPT (female)
- Grease outlet: 1/4" NPT (female)
- Fits 5-gallon and 16-gallon pails
- Comes complete with drum cover, rubber-lined follower plate, 7" of high pressure grease hose, Z swivel and grease control valve

Model No. AC496

For 25 to 50-lb pails

Model No. AC497

For 120-lb pails

aurora tools

