

REVERSIBLE DRUM PUMP

FEATURES & BENEFITS

- No moving parts
- Driven by air not electricity
- Stainless steel construction
- Built in pressure relief and vacuum relief systems
- Auto system shutoff to prevent overflow
- Fits standard closed head drum
- Kit is complete with spill recovery tools
- Maintenance free
- Safe - No electricity and pressure/vacuum relief
- Long Life
- Compact and portable and simple to install and use

PARTS LIST

K-DPK200-3 Reversible Drum Pump Kit
(Includes: Air Control Valve, Safety Shut-Off Float Valve Assembly)

Accessories

K-BV22-2 Vacuum Head (Floor Tool)
 K-BV22-4 Extension Wand
 K-BV22-5 Vacuum Head (Crevice Tool)
 K-DAC-2 2" Female CamLock
 K-DA15F-2 2" Male camlock
 K-DA6-2 2" Suction Hose (8 FT)
 K-DA18 2" Rod Hose Adaptor
 K-DPK-01 2" Vacuum Stem

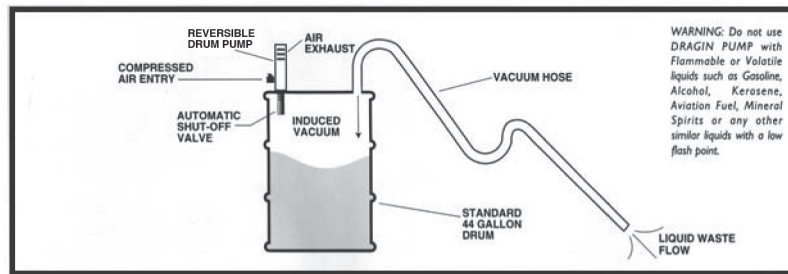
PARTS LIST

KDA-202 Reversible Drum Pump (Pump Only)

PNEUMATIC DRUM VACUUM

PRODUCT DESCRIPTION

The all stainless steel Reversible Drum Pump is a maintenance free system to recover spilled liquids, coolant, sludge, tramp oil, waste water and other liquids using only compressed air. The compressed air system attaches easily to any closed head of a drum (30 or 55 US gallon, or 45 Imperial gallon or 205 liter drum). The reversible feature allows you to fill or empty the drum in under two minutes with the simple turn of a knob. The flow rate can be controlled either by a shut-off valve or regulator, or by the knob itself. The drum should have a nominal wall thickness of 1.5mm (16 gauge) and in good condition to maintain integrity of system performance and safety. Using no electricity, these system last and last, unlike many electrical units that wear out quickly in harsh industrial environments. A built in safety feature prevents overfilling and spills.



Reversible Drum Pump Kit includes: Pump and hose fittings, air control valve, safety shut-off valve, 8 feet of 2" hose, rigid plastic rod, crevice vacuum tool, and vacuum pump.

The Reversible Drum Pump uses only 18 SCFM (510 SLPM) at 80 PSIG (5.5 bar) and can remove water at 30 US gallons per minutes (114 Liters per minute). Standard inlet is 1/4" NPT.



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DIRECTIONS

Reversible Drum Pump for liquids - Compressed air enters at point (A) and into the Drum Pump unit (B) which is mounted onto a sealed metal drum via the small hole. An adjustable knob (C) controls whether the unit creates a vacuum inside the drum to fill the drum or pressure to empty the drum. The liquid enters or fills the drum through a tube assembly (D) inserted and threaded into the large drum hole. An attachment (E) connects the tube assembly to the hose and attachment assembly (F) which collects or dispels the liquid. Various attachments are available for liquid collection and transfer.

