

Product group: 422 Product number: 634803

Designed to operate at low air pressure while delivering a smooth, reliable flow. Model 716 is a durable pump in stainless steel, ideal for transferring a wide variety of fluids.

Product information

Both models Husky 515 and 716 are based on the same air motor and fluid section, the only difference being the inlet and outlet connections. The 515 has 1/2" suction and discharge ports where the 716 has 3/4" suction and discharge ports. The pumps are well suited for a variety of utility duties requiring up to 60 lpm (15 Gal/min) with light to medium viscosity fluids. The polypropylene or stainless steel body make them ideal for handling chemicals, cleaning fluids and for water treatment applications. The 515/716 are small, easy to carry, and together with the drum suction kit (fits both 515/716 models) they are ideal to mount on top of a 60 (16 gal) or 200 l (55 Gal) pail. Both models are fitted with Teflon and stainless steel diaphragms/balls/seats for maximum chemical compatibility, including acids and caustics.



Typical applications

- Sampling and testing
- General purpose
- Excellent abrasion resistance
- Handles acids and caustics
- Good with thinners
- Drum transfer of low to medium viscosity fluids
- Fluid circulation and evacuation

Typical fluids handled by this pump:

Acids: Nitric, Cresylic
Bleach: Perchloroethylene,
Base: Caustic soda, Sodium hydroxide (<12%), Ammonia (except Ammonium), Potassium hydroxide
Thinners: Alcohol, Tri, Ketones, Acetone, Dichlorobenzene, Toluene

Features

- Easy maintenance
- Fluid compatibility
- Unique, patented air valves
- Precision-fitted parts

Benefits

- Quick priming and immediate flow of product
- Handles fluid viscosities up to 5000 cps and solids up to 0.09 in. (2.29 mm)
- Excellent for abrasive, low-to-medium viscosity fluids and shear sensitive materials

Specification

General

Invent Hazard Material (IMO/IU) classification	NA
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Dimensions/Weight

Height [mm]	265
Length [mm]	221
Pumpable solid size [mm]	2.5
Weight [kg]	8.2
Width [mm]	153

Technical data

Air consumption [m³/min]	
Air inlet connection [inch]	
Air pressure [bar]	
Fluid inlet and outlet size [inch]	3/4
Operating fluid pressure [bar]	
Operating temperature [°C]	
Suction lift [m]	7.6

Performance data

Flow capacity [l/min]	
Pump Speed [cpm]	

Documents

[SDoC and MD for IHM](#)

Related products

Accessories

634811
AIR VALVE REP KIT
634795
SERVICE KIT F. 515/716
634819
DRUM SUCT. KIT F.515/716
729460
HOSE NIPPLES 3/4" NPT X 3/4 HOSE

Is frequently bought together with

191684
30 USH SOCKET 3/8" HOSE
773156
UNITOR EASYSHIP REAGENT PACK WATER
589945
GAMAZYME BTC 12 X 1 LTR
633008
CHIPPING HAMMER ST. 2PCS
699470
TENSILE-328N 2.5X300MM79PCS 1.6 KG

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