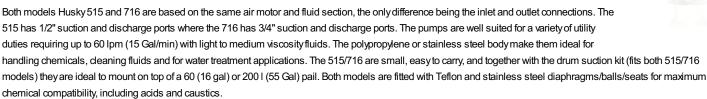
DOUBLE DIAPHRAGM PUMP 515 POLY

Product group: 422 Product number: 634787

Designed to operate at low air pressure while delivering a smooth, reliable flow. Model 515 pumps are ideal for transferring a wide variety of fluids.

Product information



Typical applications

Sampling and testing General purpose Handles acids and caustics Medium abrasion resistance Not recommended for strong thinners Drum transfer of low to medium viscosity fluids Fluid circulation and evacuation

Typical fluids handled by this pump:

Acids: Hydrochloric, Sulphuric, Phosphoric Bleach: Sodium hypochlorite (<12%) Base: Sodium hydroxide, Ammonia, Hydrogen peroxide, Potassium hydroxide Thinners: Alcohol, Tri, Ketones, Acetone, Dichlorobenzene, Toluene

Features

- Easymaintenance
- 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



General

Invent Hazard Material (IMO/EU) classification

NA Hei

Dimensions/Weight

Performance data

Height [mm]	270
Length [mm]	246
Pumpable solid size [mm]	2.5 maximum
Suction height	7.6
Weight [kg]	2.9
Width [mm]	159

Flow capacity [I/min]	57 meximum
Pump Speed [cpm]	400 maximum

Technical data

Air consumption [m ³ /min]	0.672 maximum
Air inlet connection [inch]	1/4 NPT
Air pressure [bar]	2.1 - 7 working range
Fluid inlet and outlet size [inch]	1/2
Operating fluid pressure [bar]	7 maximum
Operating temperature [°C]	4 - 66 range
Suction lift [m]	7.6

Documents

SDoC and MD for IHM

Related products

Accessories **634811** AIR VALVE REP KIT **634795** SERVICE KIT F. 515/716 **729459** HOSE NIPPLES FOR 515 PUMP **634819** DRUM SUCT. KIT F.515/716

Is frequently bought together with 191874 20 UPM PLUG 1/4" MALE BSP.T 905034 OXYGEN O-40 FILLING 905026 ACETYLENE A-40 FILLING 708545 FLASHBACK ARRESTOR S55 OX 779032

AUTODARK 300 WELDING SHIELD

https://www.wilhelmsen.com/product-catalogue/products/pumps/pumps/double-diaphragm-pumps/double-diaphragm-pump-515-poly/