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DBL DIAPHRAGM PUMP 1050 S.S.

Product group: **422** Product number: **777991**

The stainless steel diaphragm pump is built with the highest quality precision parts. Long lasting even when used with abrasive fluids making this product very cost effective. Professionals turn to this pump because it offers an easy, hands-off solution to your fluid handling needs.



Product information

This product supersedes product no: 617720

The 1 inch (25.4 mm) Husky 1050 double diaphragm pump features a stall-free, low pulsation air valve which provides a smooth and rapid changeover. Available in aluminum, polypropylene, conductive polypropylene, PVDF, stainless steel and hastelloy fluid sections.

20% increase in fluid flow compared to the Husky 1040.

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

Specification

General

Invent Hazard Material (IMO/EU) classification	NA

Dimensions/Weight

Height [mm]	353
Length [mm]	348
Pumpable solid size [mm]	3.2 maximum
Weight [kg]	16.9
Width [mm]	258

Technical data

Air consumption [m³/min]	1.9 maximum
Air inlet connection [inch]	1/2 NPT
Air pressure [bar]	1,4 - 8,6 w orking range
Ruid inlet and outlet size [inch]	1
Operating fluid pressure [bar]	8,6 maximum
Suction lift [m]	8,8

Performance data

Flow capacity [I/min]	189 maximum
Pump Speed [cpm]	280 maximum

Documents

SDoC and MD for IHM

Related products

Accessories

778170

SEAT FOR 1050 ALU AND POLY

778173

SST SEAT FOR 1050 ALU, POLYAND SST

191890

40 UPM PLUG 1/2" MALE BSP.T

779171

TEFLON BALL FOR 1050 ALU, POLY, SST

778168

ACETAL BALL FOR 1050 ALU & POLY

729461

HOSE NIPPLES F. 1050 AND 1040 PUMPS

618595

SUCTION HOSE 1 IN 5 MTR

778169

HYTREL DIAP KIT FOR 1050 ALU & POLY

Is frequently bought together with

191692

40 USH SOCKET 1/2" HOSE

191684

30 USH SOCKET 3/8" HOSE

671735

AR HOSE 1"", PVC 50 MCOIL

671719

AIR HOSE 1/2"", PVC 50 M COIL

729446

HOSE.CLAMP FOR 1" HOSE (10 PCS)

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