

Product group: 422 Product number: 604926

The 2" diaphragm pump is built with the highest quality precision parts. It combines low weight with long lasting, even when used with abrasive fluids, making this pump very cost effective. Chosen by professionals for it's easy, hands-off solution to fluid handling needs.

Product information

This is the highest capacity 2-inch double diaphragm pump in its price class. With all the same durable features of the smaller model, the 2150 has 2 in. npt ports that can take on the heavier, more viscous materials and pump them faster with greater tolerance for suspended solids. Model 2150 has an air valve system that is 100% serviceable without disassembly of the wetted parts, saving valuable maintenance time. This pump requires no air line lubrication, which also saves money.

Highest reliability air valves for no stall operation No Lube air valves reduce routine maintenance High flow design with complete range of diaphragm options Rugged construction for long, trouble free performance Ideal for spill response (SOPEP pump) and all types of transfer applications incl. bilges Typical fluids handled by this pump: Oil: Light oil, gear oil, mineral oil Fuel: Diesel, leaded petrol/gasoline, fuel oil Other: Seawater/brine, general waste water, white spirit, alcohol

Features

- Easymaintenance
- Fluid compatiability
- 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 1/4 in (6,3 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]	585
Length [mm]	443
Pumpable solid size [mm]	
Weight [kg]	26.3
Width [mm]	318

Technical data

Air consumption [m ³ /min]	
Air inlet connection [inch]	1/2
Air pressure [bar]	
Ruid inlet and outlet size [inch]	2
Operating fluid pressure [bar]	
Suction lift [m]	5.48

Documents

SDoC and MD for IHM

Related products

Accessories 607835 FLUID KIT F/MOD 2150 ALUM 671768 AIR HOSE 1/2", RUBBER, 50 METER COIL 191890 40 UPMPLUG 1/2" MALE BSP.T 607834 AIR VALVE SEAL KIT 607817 SUCTION HOSE 2 IN 5 MTR 729463 HOSE NIPPLES FOR 2150 PUMP 191692 40 USH SOCKET 1/2" HOSE



Performance data

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

546036 COUPLING KIT ERGO 3000 586784 HEAVY DUTY HOSE 25 MTR 607443 PLASTIC SPATULA 607442 PLASTIC SCOOP-MEDIUM SIZE 607440 PLASTIC BUCKET 10 LTR

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