

PMP 150 transfer pump

The PMP-150 diaphragm pump is designed for fluid transfer applications.



FEATURES

- Large suction fluid passage
- Double material diaphragm out of PTFE and nitrile
- Simple design
- Compact design

BENEFITS

- Possibility of large outputs
- Compatible with most of solvent or water-based products.
- Quick motor inversion
- Easy operation and maintenance
- Easy set-up in the workshop

SPECIFICATIONS

Pressure ratio	1/1
Fluid volume per cycle (cm ³)	100
Number of cycles per litre of products	10
Air consumption (m ³ /h) at 30 cycles/mn at 4 bar	1.1
Fluid Output at 30 cycles/mn (l/mn)	3
Free flow rate (L/mn)	19
Maximum air inlet pressure (bar)	6
Maximum fluid pressure (bar)	6
Maximum Fluid Temperature (°C)	50
Sound level (dBA)	<70
Weight (kg) - bare pump	7.4
Wetted parts	PTFE, Polypropylene, Stainless steel
Height (cm)	22
Width (cm)	20
Depth (cm)	15

FITTINGS

Fitting	Air inlet (valve)	F 3/8" BSP
	Fluid Inlet	F 3/4" NPS
	Fluid Outlet	F 3/8" BSP

CONFIGURATION OF THE PMP 150 TRANSFER PAINT PUMP

Set-up	Air motor power regulator	Air regulator Fluid pressure	Fluid pressure regulator	Suction rod	Drain rod	Pump output filter	Part number
Bare Transfer PMP 150 pump	●	-	-	-	-	-	151.752.500

OPTION

Description	Part number
Motor air supply kit	151.753.050

SEAL KITS

Description	Part number
PMP motor seal kit	144.931.091
Fluid section seal kit (PTFE)	144.931.092