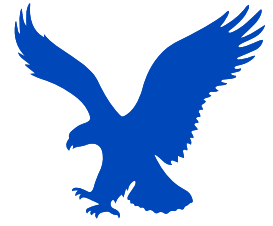


MBV80 Diaphragm Pump Stainless Steel

Stainless Steel Center Block Pump



EMOCLEW AMERICA



Diaphragm Pump

MBV80 Diaphragm Pump Stainless Steel

Stainless Steel Center Block Pump



Emoclew America is the best MBV80 Diaphragm Pump Stainless Steel manufacturer in USA. Offering quality product to global customers.

Description

Features

- 3 in (76.2 mm) ANSI center-ported that is internally threaded 3 npt or bspt
- Bolted leak-free, flanged connections — no clamp bands used
- Large flow paths for high viscosities
- Easy air valve maintenance
- Heavy-duty construction
- Fluid flow up to 275 gpm (1040 lpm)

Typical Applications

- Chemical transfers
- Filter press-feed
- Dewatering

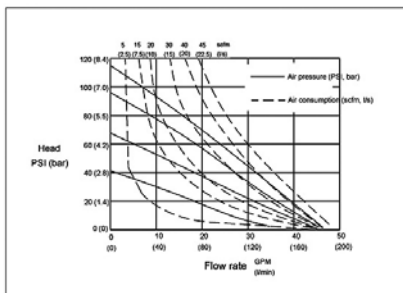
Typical Fluids Handled

- Chemicals
- Bulk paint resins
- Ceramic slip

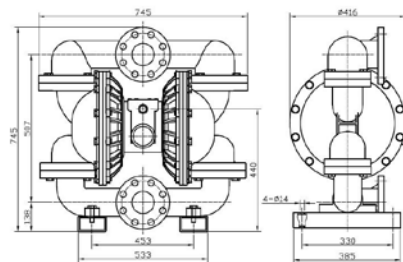
Parameter Table

MBV80 Diaphragm Pump Stainless Steel - Technical Specifications	
Max Working Pressure	120psi(0.84Mpa ,8.4bar)
Max Flow Rate	275 gpm(1041 lpm)
Max reciprocating Speed	135cpm
Max.Suction Height (Dry Sucking)	5m
Max.permitted Grain	9.4mm
Max Air Consumption	180scfm(90L/s)
Air Inlet size	3/4 in.npt(f)
Air Outlet size	1 in.npt(f)
Fluid Inlet size	3 in.npt(f)
Fluid Outlet size	3 in.npt(f)
Weight	Aluminum pump 77kg; Stainless steel 110.0kg; Ductile Iton 180kg

Diagram



Installation



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