



Paints



Explosive



Chemical



Pharma



Sealless Pumps

**METALLIC MAGNETIC
DRIVE PUMP**

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METALLIC MAGNETIC DRIVE PUMP

These pumps are sealless-leakproof and ideally suitable for handling as harmful or risky liquids, exotic liquids, acids, alkalis, corrosives, contaminants and toxics are pumped, magnetic drive pumps are commonly utilized. There is no shaft seal used and the impeller is provided the rotation with the help of magnetic drive. High power permanent rare earth magnets are used in magnetic drive arrangement which gives high mechanical efficiency with zero slippage.



About Pump

Features

- 100% Leak-Proof
- Flow Rate:1666 LPM
- Head :100 mwc
- Low Downtime
- Low Maintanance
- No Shaft Seal
- Solid handling range: 5% hard solids and 150 microns diameter
- Temperature: 250 degree C
- Viscosity: 350 mm. sq/s

M.O.C

- SS 316

Specifications

- 100% leak proof seal-less magnetic drive pumps in SS 316 with wide range in capacity and horse power. High power permanent rare earth magnets provides high mechanical efficiency with zero slippage and hence suitable for pumps up-to 30 HP.

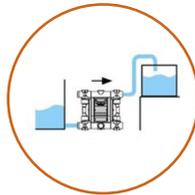
Applications

- Carcinogenic Liquids
- Corrosive Liquids
- Cryogenics
- Heat Transfer Oils
- Hydrocarbons
- Noxious Liquids
- Other Flammables
- Pyrophoric
- Radioactive Liquids
- Refrigerants
- Toxic Liquids

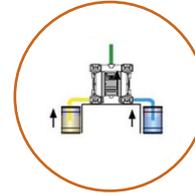
Installations



Self Priming



Positive Suction Head



Twin Suction Manifold