

Sub-ANSI Pumps

MP | MPH | ML Series Sub-ANSI Dimensional Pumps Magnetic Drive



Max. Flow: 150 GPM
Max Head: 190 Feet
Temperature: -112° to 660°F
Max. Power: 5 HP
Materials of Construction:
316SS, Alloy20, Alloy B&C,
Bearings: SiC, SiC-X

MMP | MMH | MML Series Magnetic Drive



Max. Flow: 20 GPM
Max Head: 95 Feet
Temperature: -112° to 536°F
Max. Power: 3/4 HP
Materials of Construction:
304SS, 316SS
Bearings: SiC, SiC-X

MPT Series Magnetic Drive



Max. Flow: 40 GPM
Max Head: 440 Feet
Temperature: -22° to 445°F
Max. Power: 20 HP
Materials of Construction:
316SS and Alloy20
Bearings: SiC-X

SiC-X Bearings

Dry Run Resistant Bearings

Coefficient of Friction: 0.099

The very low coefficient of friction of our SiC-X bearings results in much less heat being generated in upset or dry-running conditions. SiC-X bearings are more forgiving of dry-running conditions frequently encountered at start-up, during upset conditions, or in batch services.



PA and PB Assemblies

Easiest and Most Cost Effective Way to Spare Your Mag-Drive Pump



ANSI Standard Pumps



MAXP Series ANSI Magnetic Drive

Max. Flow: 2000 GPM
Max Head: 470 Feet
Temperature: -150° to 800°F
Max. Power: 200 HP
Materials of Construction:
 304SS, 316SS, Duplex SS, Alloy20,
 Alloy B&C, Monel, Titanium
Bearings: SiC, SiC-X

3596 Series ANSI Mechanical Seal Pump



Max. Flow: 7500 GPM
Max Head: 720 Feet
Temperature: Up to 700°F
Max. Power: 300 HP
Materials of Construction:
 Steel, 316SS, CD4MCu,
 CD4MCuN, Suplex/Super
 Duplex SS (1B, 1C, 5A, 6A),
 Alloy B/C, Ni, Monel, Ti

MPL | MHL | MLL Series Close Coupled ANSI Dimensional Pumps Magnetic Drive



Max. Flow: 340 GPM
Max Head: 400 Feet
Temperature: -112° to 660°F
Max. Power: 25 HP
Materials of Construction:
 316SS, Alloy20, Alloy B&C
Bearings: SiC, SiC-X

MLZ Series ANSI Lined Magnetic Drive



Max. Flow: 1425 GPM
Max Head: 475 Feet
Temperature: 0° to 250°F
Max. Power: 100 HP
Materials of Construction:
 PFA Lining, Carbon Fiber
 Reinforced ETFE, Sintered
 Silicon Carbide Shaft
Bearings: SiC, SiC-X



Learn More About
Our Mag-Drive
Pumps