



**MAXP Series ANSI
Magnetic Drive**

Max. Flow: 2000 GPM
 Max. Head: 470 Feet
 Temperature: -150°F to 800°F
 Max. Power: 200 HP
 Materials of Construction:
 304SS, 316SS, Duplex Stainless Steel,
 Alloy 20, Alloy B&C, Monel, Titanium
 Bearings: SiC, SiC-X



**3596 Series ANSI
Mechanical Seal**

Max. Flow: 5000 GPM
 Max. Head: 720 Feet
 Temperature: up to 700°F
 Max. Power: 300 HP
 Materials of Construction:
 Carbon Steel, 316SS,
 CD4M-Cu, Alloy 20, Alloy B&C, Duplex
 Stainless Steel, Ni-Hard, Titanium



**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: 20 HP
 Materials of Construction: 316SS,
 Alloy 20, Alloy B&C
 Bearings: SiC, SiC-X



**MPT Series
Magnetic Drive**

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



**MP/MPH/ML Series
Sub-ANSI Pumps
Magnetic Drive**

Max. Flow: 150 GPM
 Max. Head: 190 Feet
 Temperature: -112° to 660°F
 Max. Power: 5 HP
 Materials of Construction: 316SS,
 Alloy 20, Alloy B&C
 Bearings: SiC, SiC-X



**MEP Series
Magnetic Drive**

Max. Flow: 106 GPM
 Max. Head: 103 Feet
 Max Temperature: 175° F
 Max. Power: 5 HP
 Materials of Construction:
 GF Polypropylene
 Bearings: C-PTFE, Carbon
 Shaft: Ceramic



**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: 316SS, 304SS
 Bearings: SiC-X
 Shaft: 316SS, SiC



**ME Series
Magnetic Drive**

Max. Flow: 90 GPM
 Max. Head: 140 Feet
 Temperature: 32°F to 195° F
 Max. Power: 3 HP
 Materials of Construction: ETFE Lined,
 PVDF Lined
 Bearings: C-PTFE, SiC;
 Shaft: Ceramic, SiC



**MTA Series ANSI
Magnetic Drive**

Max. Flow: 1000 GPM
 Max. Head: 400 Feet
 Temperature: 32°F to 250°F
 Max. Power: 75 HP
 Materials of Construction: PFA Lined
 Bearings: C-PTFE, SiC, Alumina Ceramic
 Shaft: SiC, Alumina Ceramic



**Chemsteel Series-
Gear Pumps
Mechanical Seal
& Magnetic Drive**

Max. Flow: 30 GPM
 Max. Pressure: Up to 150 PSI
 Max Temperature: 450° F
 Max. Power: Up to 7.5 HP
 Casing Materials: 316SS,
 Hastelloy® equiv., Rytan®
 Shaft: 316SS, Hastelloy® equiv.
 Bearing Materials:
 Carbon, Teflon®, Rulon®

Custom engineered pumps are available for conditions that exceed the operating parameters outlined above.