

# Mag-Drive MST Top Entry Cryogenic Agitator (-150°F)

## **Magna-Safe is the clear choice:**

A Sealless Leak Proof Mag-Drive design that eliminates a mechanical seal  
versus  
A custom designed Double mechanical seal special lubrication system.

## **Benefits**

- Mag-Drive Construction eliminates the mechanical seal
- No Maintenance Design
- CIP/SIP with the vessel
- 100% Leakproof Design
- Prevents Product Contamination
- Provides operator safety

## **Specifications**

- Wetted Parts in 316 stainless steel, Hastelloy, G/L Steel
- Radial, Axial, Hydrofoil, Rushton, Counterflow and Anchor Impellers
- Sanitary Polish
- Magnets That Cannot Decouple

***The Fusion of Process  
Mixing and  
Product Safety Through  
Mag-Drive Technology***

***The Future of Mixing is Here***



**For Kilo Labs, Pilot Plants and G/L Reactors that require low temperature processing.**

## **Standard Features**

- No Maintenance Gearbox
- Non-Lubricated Ball Bearings
- Flange Mount or Tri-clamp Ferrule as Small as 2" Diameter
- Solid Stainless Steel Flange and Bearing Housing

**All FDA and USDA Approved Materials.**

## **Options**

- Stainless Motors and Gearboxes
- Variable Speed Controls
- Speed Sensors
- Retrofit Impellers for Improved Processing
- Electropolish