FEATUERS & BENEFITS

- Sealless mag drive eliminates the shaft seal to provide the highest level of liquid and vapor containment
- All liquid and vapor is hermetically sealed in the pump
- Used especially for hazardous and difficult-to-seal liquids

The inner magnet is the driven magnet, aligned by magnetic force passing through the canister; the inner magnet assembly is shielded in a laser welded 316SS housing to prevent exposure of the magnets to the liquid.

The outer magnet is the drive magnet, driven directly by the motor.

One-piece cast bracket provides rigid foundation that is dimensionally interchangeable with Universal Product Line pumps.

Multiple port sizes, types and ratings are available including threaded and flanged.

Adjustable Internal relief valve standard, optional return-to-tank and jacketed available.

Rotatable pump casing in 90° increments, permitting four different port positions. Opposite port casings also available.

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PORTING
- Right Angle (90°) (Rotatable Casing), H-Q
- Opposite (180°) (Rotatable Casing), QS
- NPT / BSP
- Flanged (ANSI Compatible)

SEALING
- Sealless Mag Drive

MOUNTING
- Foot Mount

DRIVES
- R Offset Gear Reducer Drive
- P Purchased Gear Reducer Drive
- D Direct-Mounted Drive

TYPICAL APPLICATIONS
- Petrochemicals
- Isocyanates
- Polyols
- Monomers
- Resins
- Adhesives
- Sodium Hydroxide
- Paints & Coatings
- Solvents
- Petroleum & Additives
- Biofuels
- Oil Seeds

PERFORMANCE

MODELS

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*8123A Series™ and 8127A Series™ models standard with flanged ports

CURVES

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