# **VIKING PUMP**°







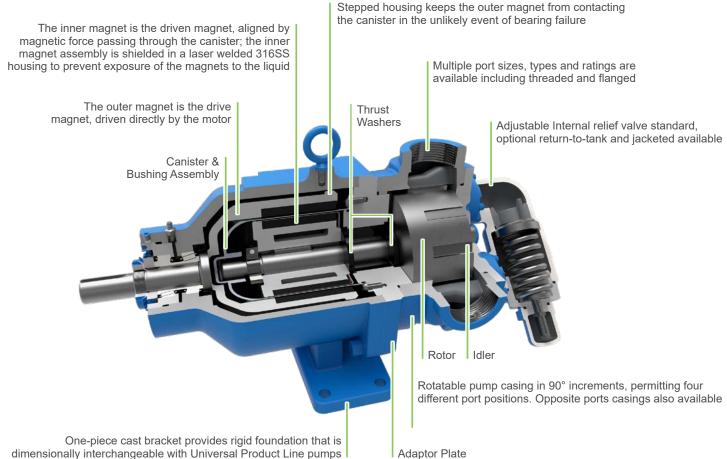
# 8124A SERIES™, 8123A SERIES™, 8127A SERIES™

CAST IRON, STEEL EXTERNALS & STAINLESS STEEL | UNIVERSAL PRODUCT LINE



## **FEATURES & 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
- I Used especially for hazardous and difficult-to-seal liquids









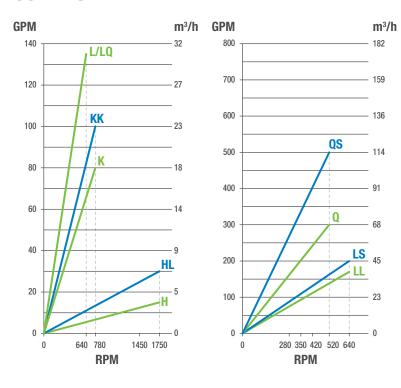


#### **PERFORMANCE**

| MODELS             |                    |                    | SPECIFICATIONS    |     |      |                 |        |
|--------------------|--------------------|--------------------|-------------------|-----|------|-----------------|--------|
| Sealless Mag Drive |                    |                    | Performance       |     |      | Standard Ports  |        |
| Cast Iron          | Steel<br>Externals | Stainless<br>Steel | Max Speed,<br>RPM | GPM | m³/h | Size,<br>Inches | Туре   |
| H8124A             | H8123A             | H8127A             | 1750              | 15  | 3.5  | 1.5             | NPT*   |
| HL8124A            | HL8123A            | HL8127A            | 1750              | 30  | 7    | 1.5             | NPT*   |
| K8124A             | K8123A             | K8127A             | 780               | 80  | 18   | 2               | NPT*   |
| KK8124A            | KK8123A            | KK8127A            | 780               | 100 | 23   | 2               | NPT*   |
| L8124A             | _                  | _                  | 640               | 135 | 31   | 2               | NPT    |
| LQ8124A            | LQ8123A            | LQ8127A            | 640               | 135 | 31   | 2.5             | Flange |
| LL8124A            | LL8123A            | LL8127A            | 640               | 170 | 39   | 3               | Flange |
| LS8124A            | LS8123A            | LS8127A            | 640               | 200 | 45   | 3               | Flange |
| Q8124A             | Q8123A             | Q8127A             | 520               | 300 | 68   | 4               | Flange |
| QS8124A            | QS8123A            | QS8127A            | 520               | 500 | 114  | 6               | Flange |

<sup>\*8123</sup>A Series™ and 8127A Series™ models standard with flanged ports

#### **CURVES**



#### **PORTING**

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

#### **SEALING**

Sealless Mag Drive

#### **MOUNTING**

Foot Mount

## **DRIVES**

- R Offset Gear Reducer Drive
- Purchased Gear Reducer Drive
- Direct-Mounted Drive

# TYPICAL APPLICATIONS

Petrochemicals
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