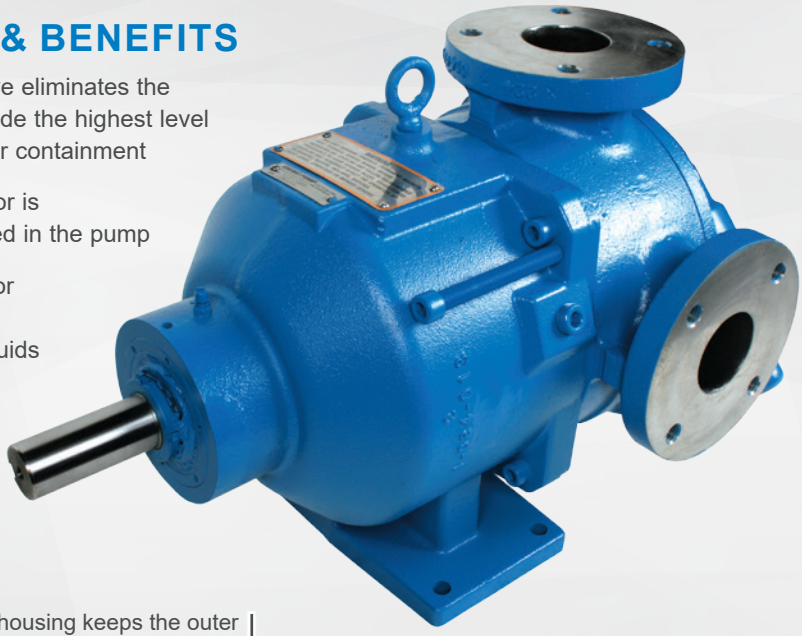
UNIVERSAL PRODUCT LINE

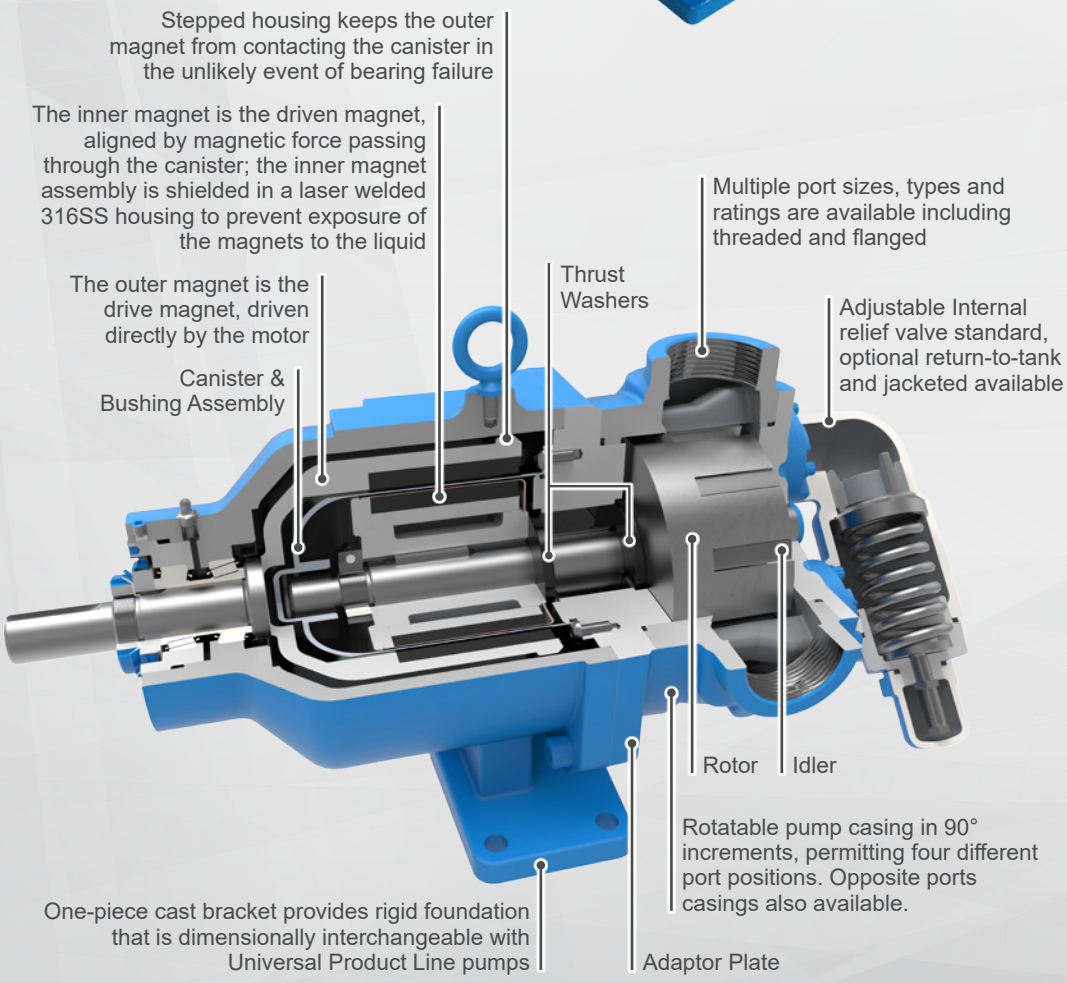
SERIES: 8124A, 8123A, 8127A

CAST IRON, STEEL EXTERNALS & STAINLESS STEEL

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
- Used especially for hazardous and difficult-to-seal liquids





CAPACITY
to 500 GPM
(114 m^3/h)

PRESSURE
to 200 PSI
(14 BAR)

TEMPERATURE
-120°F to +500°F
(-85°C to +260°C)

VISCOSITY
28 to 250,000 SSU
(0.1 to 55,000 cSt)







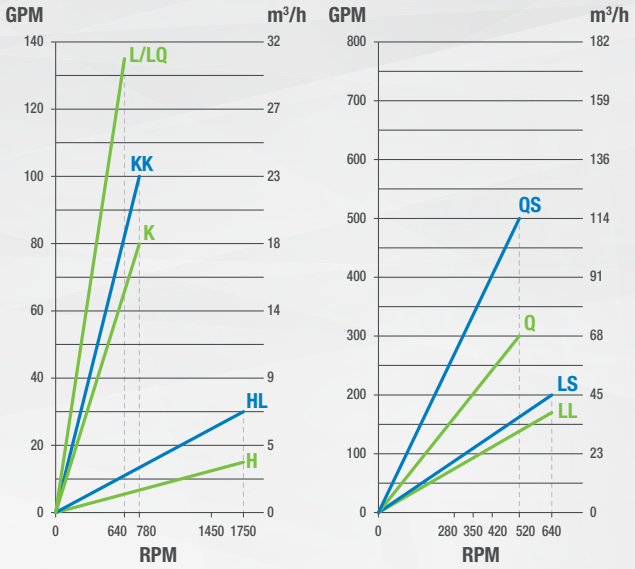
VIKING PUMP

PERFORMANCE

MODELS			SPECIFICATIONS				
Sealless Mag Drive			Performance			Standard Ports	
Cast Iron	Steel Externals	Stainless Steel	Max Speed, RPM	GPM	m³/h	Size, Inches	Type
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

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

CURVES



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

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