VIKING PUMP[®]







1124A SERIES™, 1324A SERIES™

CAST IRON CONSTRUCTION | UNIVERSAL PRODUCT LINE

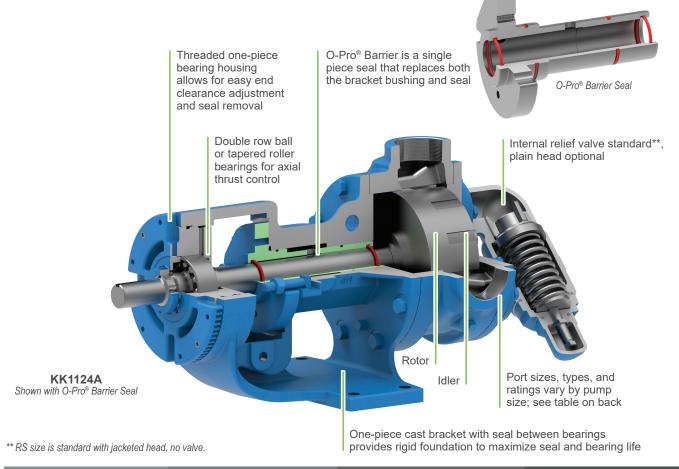


ABOUT 0-PRO®

Viking Pump® is the leader in internal gear innovation and the latest development is the O-Pro® seal technology. This new series benefits from the enhancement of our own factory engineered and installed seal. This technology features a robust seal and lubrication chamber, all in one.

FEATURES & BENEFITS

- I Rugged design provides superior performance in many markets
- I Tight clearances offer high efficiency and excellent priming capabilities
- I O-Pro® Barrier combines reliable sealing with easy maintenance
- I O-Pro® Barrier is standard with FKM elastomers









VISCOSITY 100 to 2,000,000 SSU (20 to 440,000 cSt)



TEMPERATURE* 0°F to +350°F (-15°C to +175°C)

PERFORMANCE

MODELS	SPECIFICATIONS					
Non-Jacketed*	Performance			Standard Ports		
O-Pro™ Barrier Seal	Max Speed, RPM	GPM	m³/h	Size, Inches	Туре	Orientation
H1124A	1000	8	1.8	1.5	NPT	Right Angle
HL1124A	1000	18	4	1.5	NPT	Right Angle
K1124A	780	80	18	2	NPT	Right Angle
KK1124A	780	100	23	2	NPT	Right Angle
L1124A	640	135	31	2	NPT	Right Angle
LQ1124A	640	135	31	2.5	Flange	Right Angle
LL1124A	520	140	32	3	Flange	Right Angle
LS1124A	640	200	45	3	Flange	Right Angle
Q1124A	470	275	62	4	Flange	Right Angle
QS1124A	470	400	91	6	Flange	Opposite
N1324A	330	535	122	6	Flange	Opposite
R1324A	260	1,000	227	8	Flange	Opposite
RS1324A	260	1,500	340	10	Flange	Opposite

^{*1324}A Series™ includes jacketed parts as standard.

PORTING

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

SEALING

O-Pro® Barrier Seal

MOUNTING

Foot Mount

OPTIONS

- I Jacketing (1224A Series™)
- Stainless Steel (1127A Series™ and 1327A Series™)

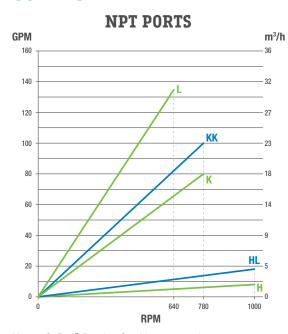
TYPICAL APPLICATIONS

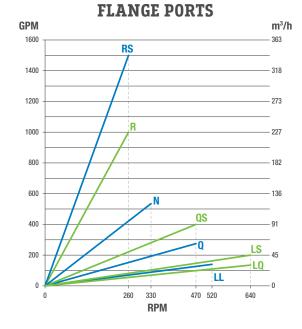
- Adhesives
- Resins
- Refined Fuels

- Starch
- Chocolate
- I Edible Oils

- Polymers
- Liquid Sugars

CURVES





CONTACT YOUR STOCKING DISTRIBUTOR TODAY

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Note: O-Pro® Barrier Seal is patented.



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