VIKING PUMP[®]



1224A SERIES™, 1324A SERIES™

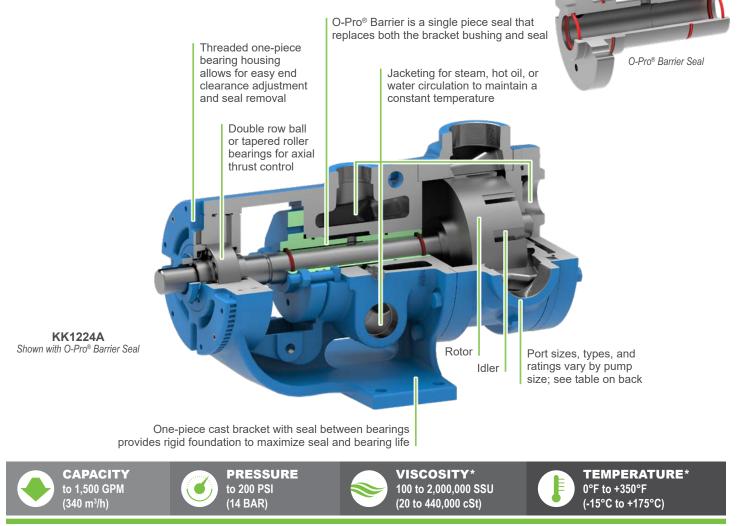
CAST IRON CONSTRUCTION | UNIVERSAL PRODUCT LINE

ABOUT 0-PR0®

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

- Rugged design provides superior performance in many markets
- I Tight clearances offer high efficiency and excellent priming capabilities
- O-Pro® Barrier combines reliable sealing with easy maintenance
- Integral jacket chambers in the bracket and head maintain even temperature for constant, efficient heating



* Range may increase with end clearance adjustment

PERFORMANCE

MODELS	SPECIFICATIONS					
Jacketed	Performance			Standard Ports		
)-Pro™ Barrier M Seal	/lax Speed, RPM	GPM	m³/h	Size, Inches	Туре	Orientation
H1224A	1000	8	1.8	1.5	NPT	Right Angle
HL1224A	1000	18	4	1.5	NPT	Right Angle
K1224A	780	80	18	2	NPT	Right Angle
KK1224A	780	100	23	2	NPT	Right Angle
L1224A	640	135	31	2	NPT	Right Angle
LQ1224A	640	135	31	2.5	Flange	Right Angle
LL1224A	520	140	32	3	Flange	Right Angle
LS1224A	640	200	45	3	Flange	Right Angle
Q1224A	470	275	62	4	Flange	Right Angle
QS1224A	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
L1224A LQ1224A LL1224A LS1224A Q1224A QS1224A N1324A R1324A	640 640 520 640 470 470 330 260 260	135 135 140 200 275 400 535 1,000 1,500	31 31 32 45 62 91 122 227 340	2 2.5 3 4 6 8	NPT Flange Flange Flange Flange Flange Flange	

*1324A Series™ includes jacketed parts as standard.

PORTING

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

SEALING

O-Pro® Barrier Seal

MOUNTING

Foot Mount

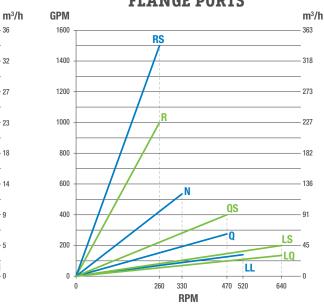
OPTIONS

- Non-Jacketed (1124A Series™)
- Stainless Steel (1227A Series[™] and 1327A Series[™])

TYPICAL APPLICATIONS

- AdhesivesAsphalt & Bitumens
- Polymers Resins Chocolate
- Liquid Sugars
- Refined Fuels
- Edible Oils

FLANGE PORTS



Note: O-Pro® Barrier Seal is patented.



CONTACT YOUR STOCKING DISTRIBUTOR TODAY

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CURVES

