

UNIVERSAL PRODUCT LINE

SERIES: 1127A, 1327A

STAINLESS STEEL CONSTRUCTION

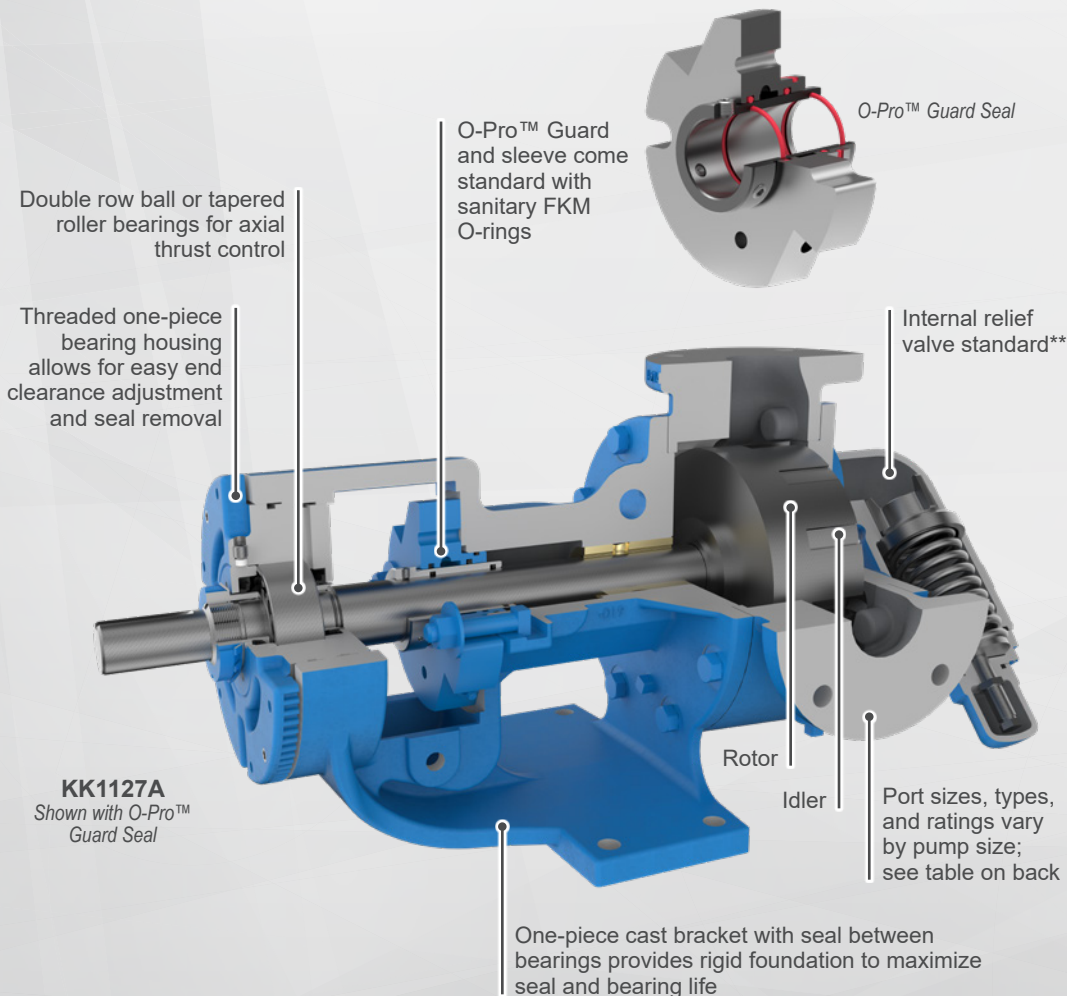
ABOUT O-PRO™

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

- 316 stainless steel construction for process fluid compatibility
- O-Pro™ Guard provides a robust sealing solution for many markets
- O-Pro™ Guard rebuildable design offers minimal downtime and low cost



VIKING PUMP®

** RS size is standard with jacketed head, no valve.



CAPACITY
to 1,280 GPM
(290 m³/h)



PRESSURE
to 200 PSI
(14 BAR)

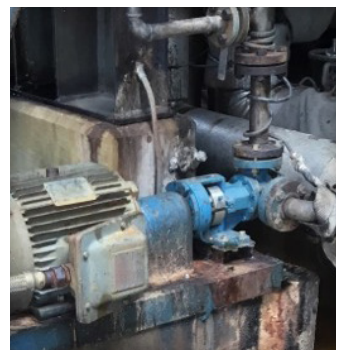
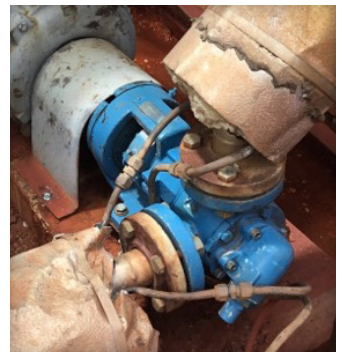


TEMPERATURE*
0°F to +225°F
(-15°C to +105°C)



VISCOSITY*
28 to 7,500 SSU
(0.1 to 1,700 cSt)

* Range may increase with end clearance adjustment



PERFORMANCE

MODELS	SPECIFICATIONS					
Non-Jacketed*	Performance			Standard Ports		
O-Pro™ Guard Seal	Max Speed, RPM	GPM	m³/h	Size, Inches	Type	Orientation
H1127A	760	6	1.4	1.5	Flange	Right Angle
HL1127A	760	13	3	1.5	Flange	Right Angle
K1127A	520	50	11	2	Flange	Right Angle
KK1127A	520	65	15	2	Flange	Right Angle
LQ1127A	520	100	23	2.5	Flange	Right Angle
LL1127A	520	135	31	3	Flange	Right Angle
LS1127A	520	160	36	3	Flange	Right Angle
Q1127A	350	200	45	4	Flange	Right Angle
QS1127A	350	320	73	6	Flange	Opposite
N1327A	280	475	108	6	Flange	Opposite
R1327A	225	880	200	8	Flange	Opposite
RS1327A	225	1280	290	10	Flange	Opposite

*1327A Series™ include jacketed parts as standard.

PORTING

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

SEALING

- O-Pro™ Guard Seal

MOUNTING

- Foot Mount

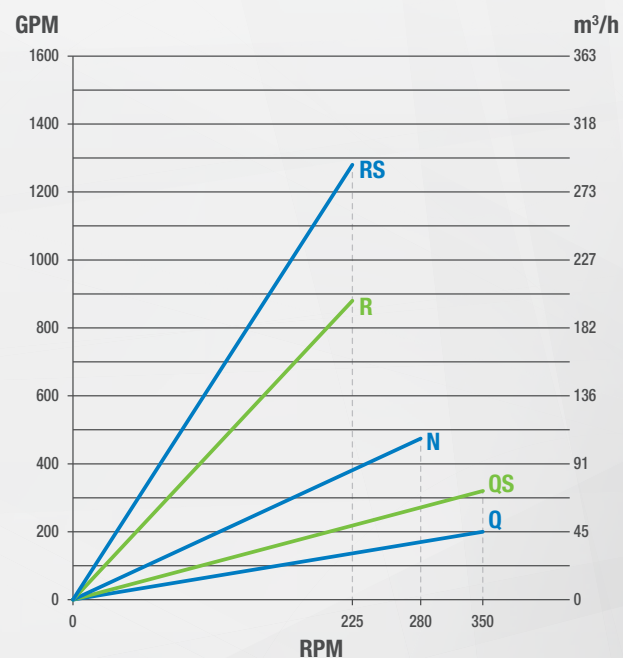
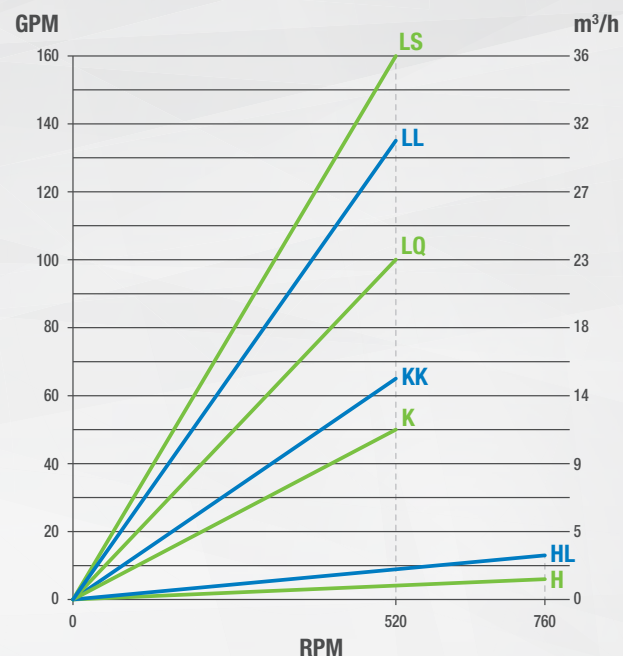
OPTIONS

- Jacketing (1227A Series™, 1327A Series™)

TYPICAL APPLICATIONS

- Soaps, Detergents & Surfactants
- General Chemicals
- Peanut Butter
- Paints & Inks
- Edible Oils
- Polymers
- Resins

CURVES



VIKING PUMP®

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IDEX

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