



## 1127A SERIES™, 1327A SERIES™

STAINLESS STEEL CONSTRUCTION | UNIVERSAL PRODUCT LINE

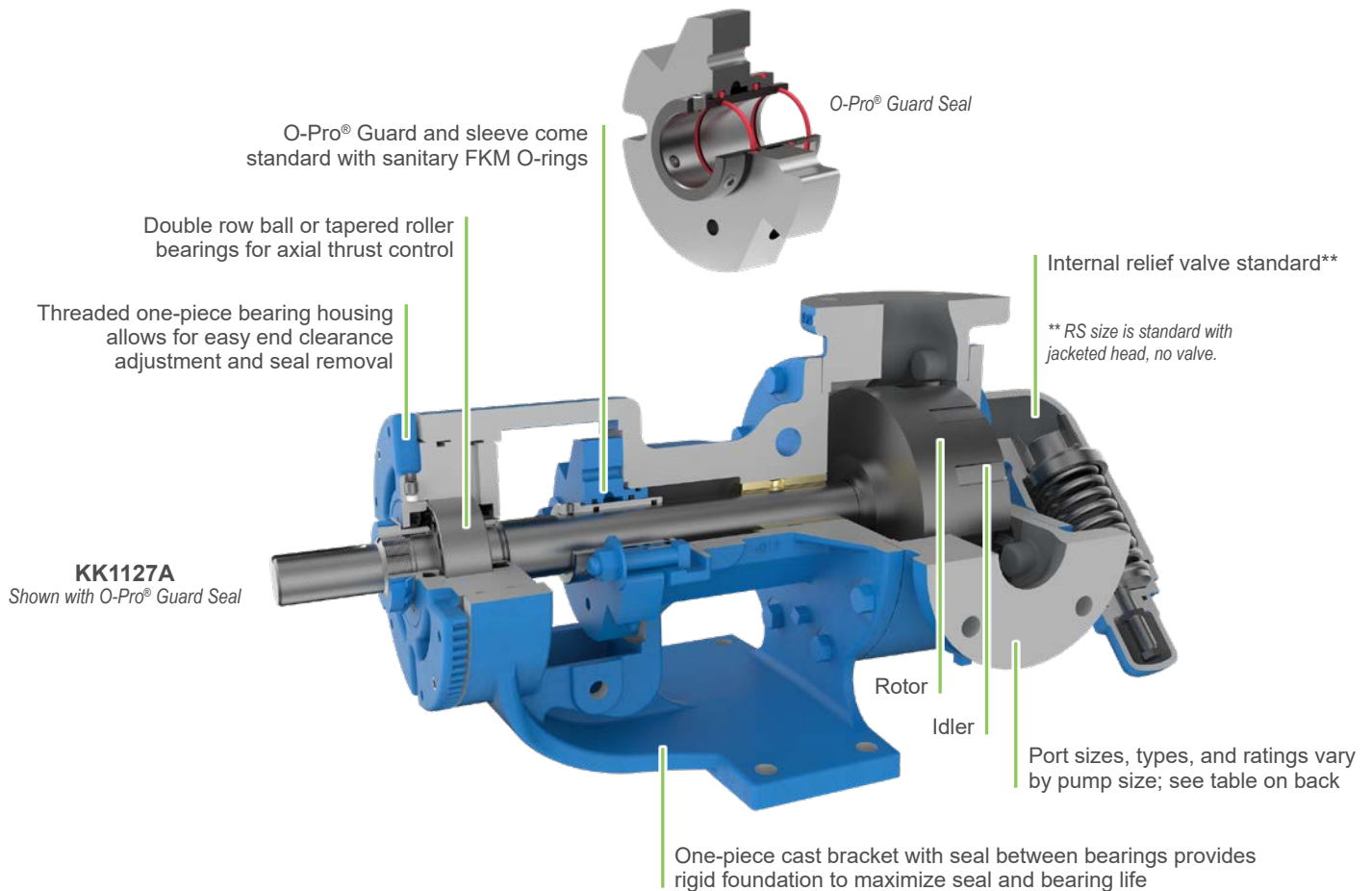


### ABOUT O-PRO®

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



**CAPACITY**  
to 1,280 GPM  
(290 m3/h)



**PRESSURE**  
to 200 PSI  
(14 BAR)



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



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

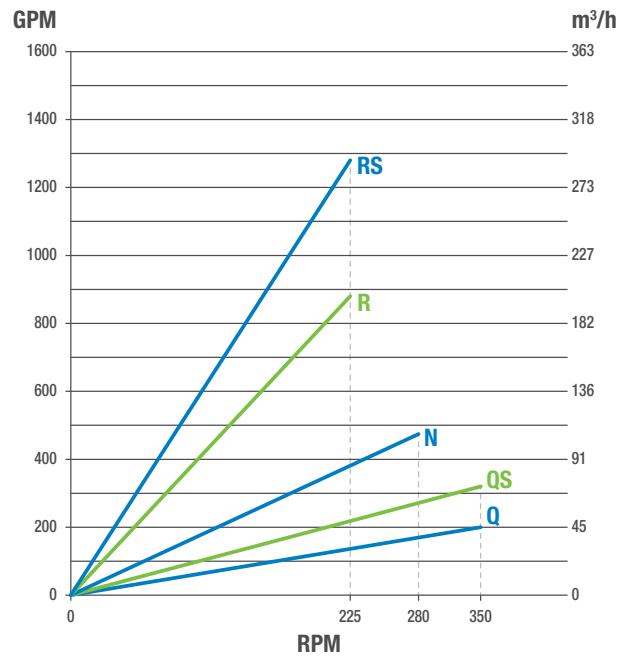
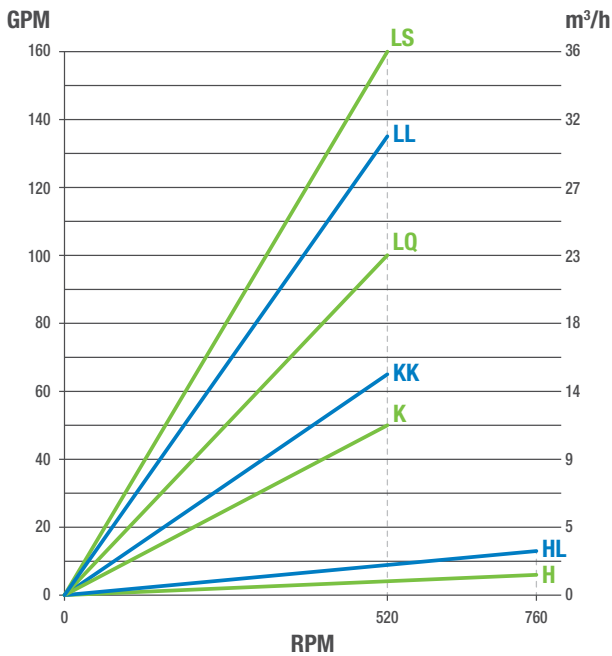
\* Range may increase with end clearance adjustment

## 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.

## CURVES



## 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



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