VIKING PUMP[®]



127A SERIES™, 4127A SERIES™, 327A SERIES™, 4327A SERIES™ STAINLESS STEEL CONSTRUCTION | UNIVERSAL PRODUCT LINE



FEATURES & BENEFITS

- All stainless steel construction for corrosion resistance over a wider pH range
- Non-galling gear materials available for handling thin liquid applications
- Enhanced bearing housing allows easy installation of packing, component and most cartridge mechanical seals without modification

Seal chamber accepts packing and a variety of component and cartridge style mechanical and lip seals, in both single and double mechanical seal configurations



PERFORMANCE

MODELS		SPECIFICATIONS				
Non-Jacketed*		Performance			Standard Ports	
Packing	Mechanical Seal	Max Speed, RPM	GPM	m³/h	Size, Inches	Туре
H127A	H4127A	1150	10	2.3	1.5	Flange
HL127A	HL4127A	1150	20	4.5	1.5	Flange
K127A	K4127A	520	50	11	2	Flange
KK127A	KK4127A	520	65	15	2	Flange
LQ127A	LQ4127A	420	90	20	2.5	Flange
LL127A	LL4127A	420	110	25	3	Flange
LS127A	LS4127A	520	160	36	3	Flange
Q127A	Q4127A	350	200	45	4	Flange
QS127A	QS4127A	350	320	73	6	Flange
N327A	N4327A	350	600	136	6	Flange
R327A	R4327A	280	1,100	250	8	Flange
RS327A	RS4327A	280	1,600	363	10	Flange

*327A Series [™] and 4327A Series [™] include jacketed parts as standard.

CURVES





PORTING

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

SEALING

- Packing
- Component Mechanical Seal
- Cartridge Mechanical Seal
- Cartridge Triple Lip Seal

MOUNTING

Foot Mount

OPTIONS

Jacketing (Series 227A, 4227A)

DRIVES



Purchased Gear Reducer Drive

Direct-Mounted Drive, H, HL

V-Belt Drive

TYPICAL APPLICATIONS

Soaps, Detergents & Surfactants

Acids & Caustics

Water-based Liquids

(KK4127A R Drive)

- Vegetable Oil
- General Chemicals



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