VIKING PUMP°







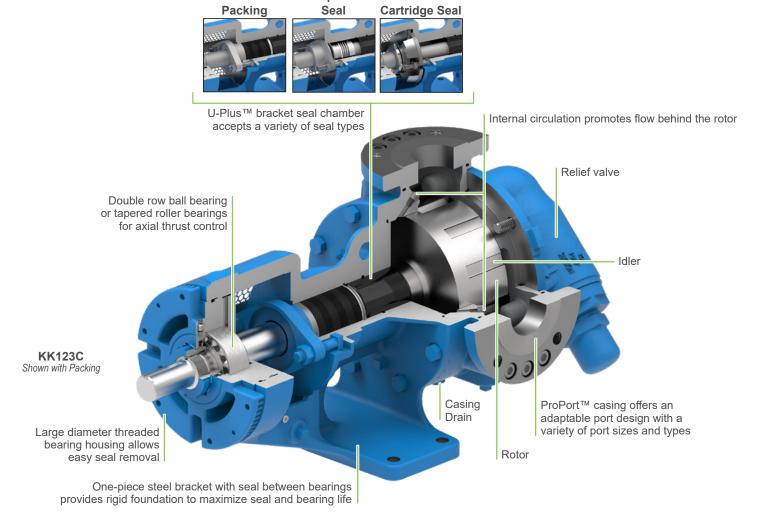
123C SERIES™, 4123C SERIES™

STEEL EXTERNALS CONSTRUCTION | UNIVERSAL PRODUCT LINE



FEATURES & BENEFITS

- All steel construction for refinery and petrochemical applications
- Recommended for extremely high temperatures
- U-Plus Bracket, available on H-QS sizes, accepts a wide range of sealing options









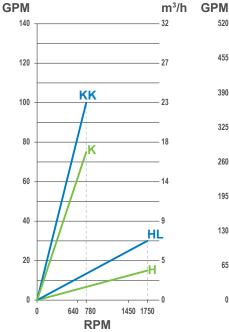


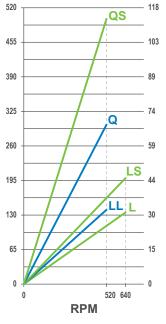
PERFORMANCE

MODELS		SPECIFICATIONS				
Non-Jacketed*		Performance			Standard Ports*	
Packing	Mechanical Seal	Max Speed, RPM	GPM	m³/h	Size, Inches	Type**
H123C	H4123C	1750	15	3.4	1.5	Flange
HL123C	HL4123C	1750	30	6.8	1.5	Flange
K123C	K4123C	780	75	17	2	Flange
KK123C	KK4123C	780	100	23	2	Flange
L123C	L4123C	640	135	31	2.5	Flange
LL123C	LL4123C	520	140	32	3	Flange
LS123C	LS4123C	640	200	45	3	Flange
Q123C	Q4123C	520	300	68	4	Flange
QS123C	QS4123C	520	500	114	6	Flange

^{*} All sizes available with opposite porting.

CURVES





PORTING

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

SEALING

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

MOUNTING

Foot Mount

OPTIONS

- I Jacketing (223C Series™, 4223C Series™)
- Low temperature carbon steel down to -50°F (-45°C)

DRIVES

m³/h

- R Offset Gear Reducer Drive
- Purchased Gear Reducer Drive
- Direct-Mounted Drive, H-HL
- V-Belt Drive

TYPICAL APPLICATIONS

- Crude Oil Basic Petrochemicals
- Fuels Asphalts & Bitumens
- Lube Oil Heat Transfer Fluids

VIKING PUMP

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CONTACT YOUR STOCKING DISTRIBUTOR TOAY



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^{**} To see all port options, refer to Catalog Section 2301.