

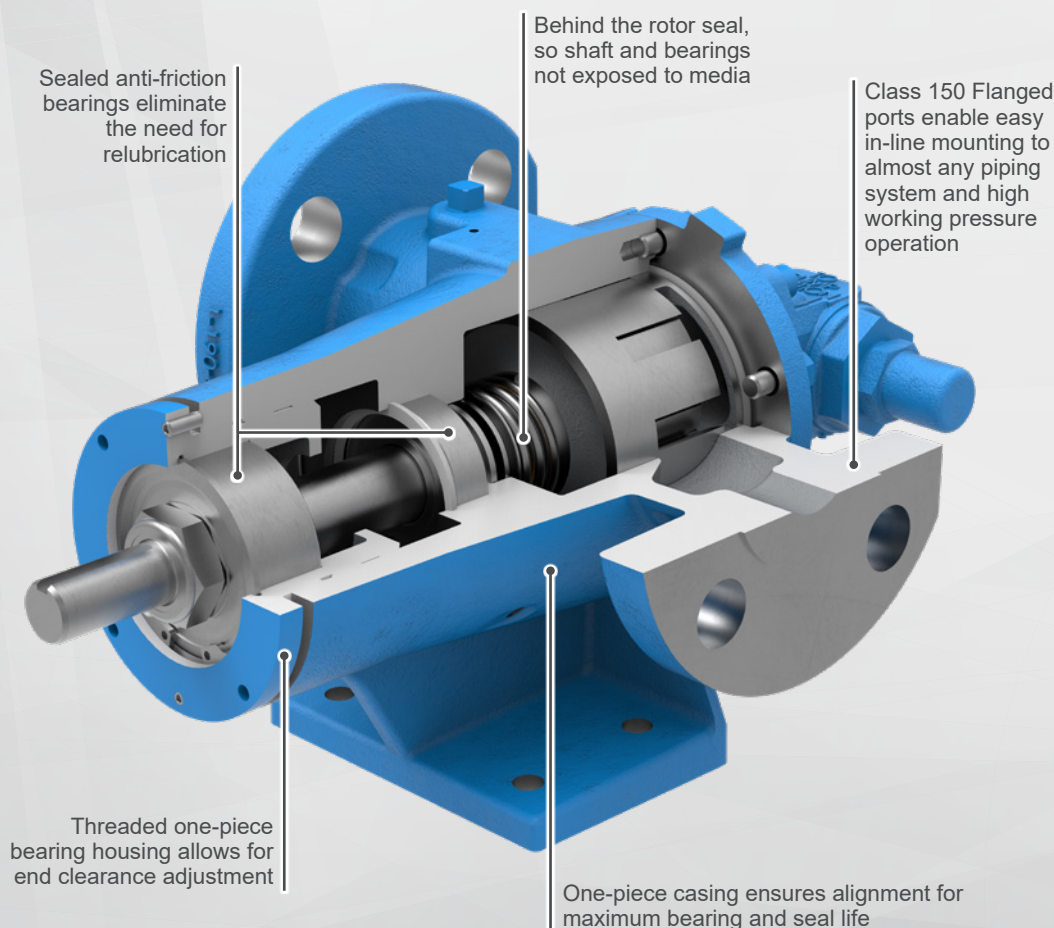
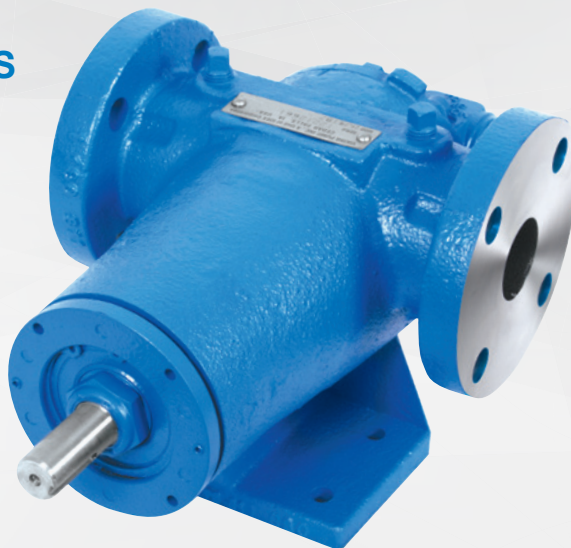
# MOTOR SPEED PRODUCT LINE

SERIES: 4197

STAINLESS STEEL CONSTRUCTION

## FEATURES & BENEFITS

- For corrosion resistance over a wider pH range
- Non-galling gear materials standard for handling thin liquid applications
- Compact gear pump series to fit tight space constraints



**VIKING PUMP®**



**CAPACITY**  
to 75 GPM  
(17 m³/h)



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



**TEMPERATURE**  
0°F to +350°F  
(-20°C to +175°C)



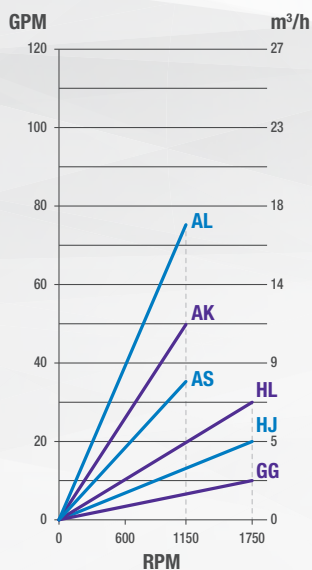
**VISCOSITY**  
28 to 25,000 SSU  
(1 to 5,500 cSt)



## PERFORMANCE

MODELS	SPECIFICATIONS				
Foot Mount	Performance			Standard Ports	
Mechanical Seal	Max Speed, RPM	GPM	m <sup>3</sup> /h	Size, Inches	Type
GG4197	1750	10	2.3	1	Flange
HJ4197	1750	20	4.5	1.5	Flange
HL4197	1750	30	6.8	1.5	Flange
AS4197	1150	35	8	3	Flange
AK4197	1150	50	11	3	Flange
AL4197	1150	75	17	3	Flange

## CURVES



## PORTING

- Opposite (180°)
- Flanged (ANSI)

## SEALING

- Behind the Rotor Seal
- Balanced Seal

## MOUNTING

- Foot Mount

## DRIVES

- Direct-Mounted Drive



(GG4197 D Drive)

## TYPICAL APPLICATIONS

- Compressor Lubrication
- Fuels
- Lube Oils

# VIKING PUMP®

### VIKING PUMP, INC.

A Unit of IDEX Corporation  
406 State Street  
Cedar Falls, Iowa 50613 U.S.A.  
[vikingpump.com](http://vikingpump.com)

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Phone: (519) 256-5438

Europe & Africa  
[vikingpump.com](http://vikingpump.com)

Shannon, Ireland  
Phone: +353 (61) 471933

Asia-Pacific  
[idexfmt-asia.com](http://idexfmt-asia.com)

China - Shanghai  
Phone: +86-21-5241-5599  
Singapore  
Phone: +65-6684-7305

India - Mumbai  
Phone: +91-22-6643-5563

Middle East  
[vikingpump.com](http://vikingpump.com)

Dubai, UAE  
Phone: +971 4 2600300

Latin America  
[vikingpump.com](http://vikingpump.com)

Australia & New Zealand  
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