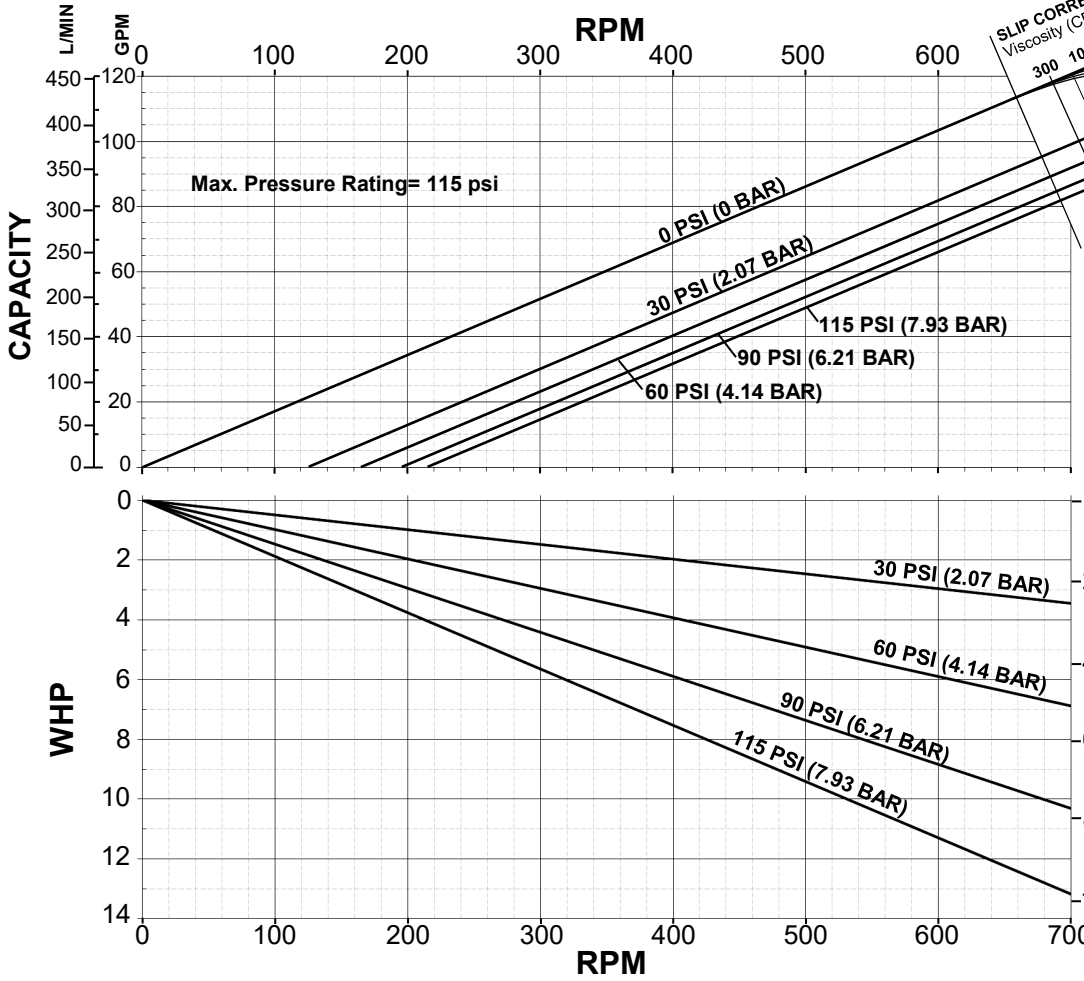


AL Series Positive Displacement Pumps



Ampco AL Series Model: **AL25**

Standard Clearances
Standard Port Size = 2.5"
Displacement =
0.164 Gal/Rev
(0.621 L/Rev)

- Operating Specifications:
- 0-700 RPM Range
 - 115 PSI (7.93 bar) Max. Pressure
 - Temperature Range
-40 °F (-40°C) to
250 °F (121°C)

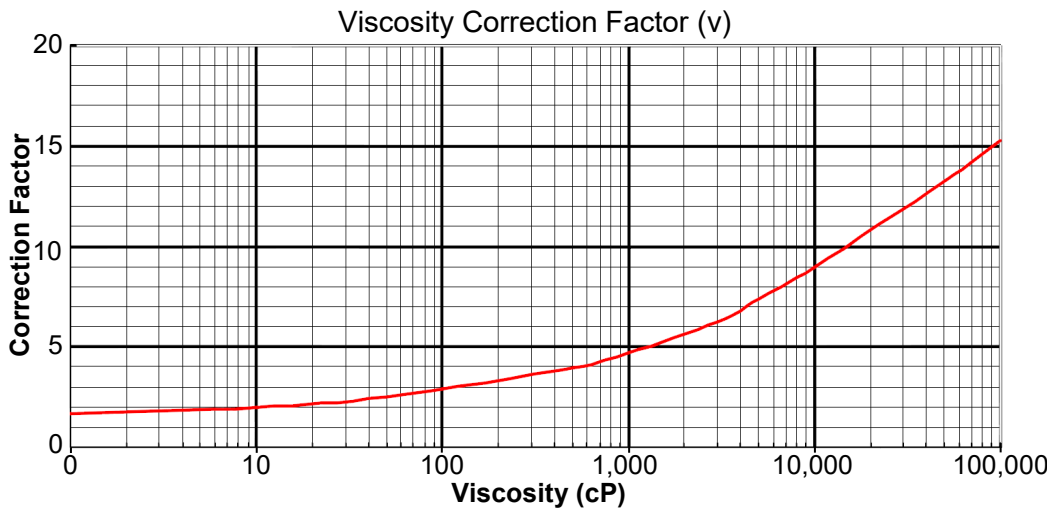
Subject to change without notice

Performance ratings are based on standard clearance rotors and single mechanical seals. Contact manufacturer for ratings of other seal and rotor configurations

Ampco Pumps Company

2045 West Mill Road
Glendale, WI 53209 USA
Phone: (800) 737-8671
(414) 643-1852

Website:
www.ampcopumps.com



(English units) **Total Power (HP)** = $(.0007 \times p + .0051 \times v) \times n \times c$

(Metric units) **Total Power (Kw)** = $\frac{(2 \times p + v) \times n \times c}{1000}$

Where: p = pressure (psi or bar)
v = viscosity correction factor (from graph)
n = speed (RPM)
c = displacement (G/rev. or L/rev from table below)

AL Series Model	25
C (G/rev)	.164
C (L/rev)	.621