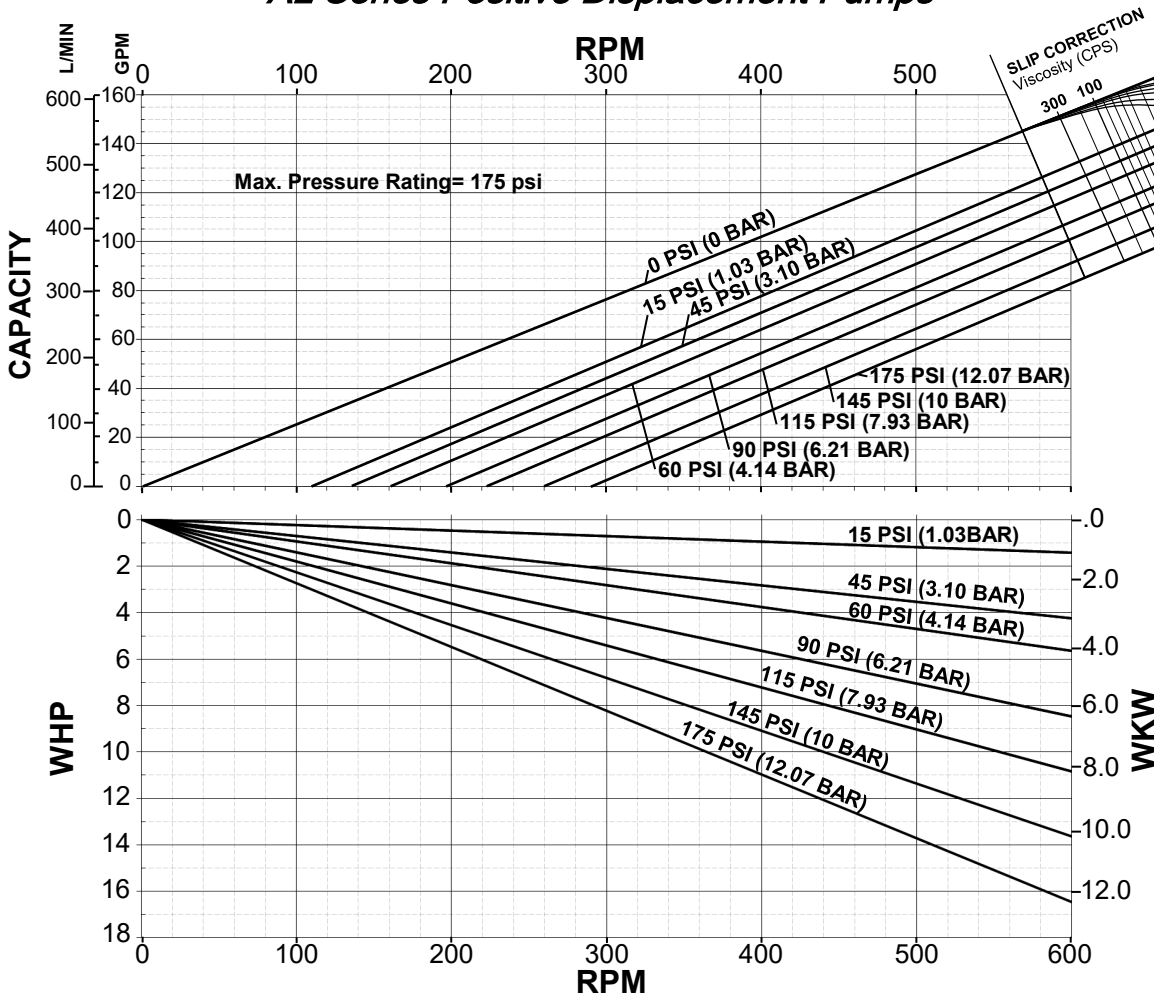


AL Series Positive Displacement Pumps

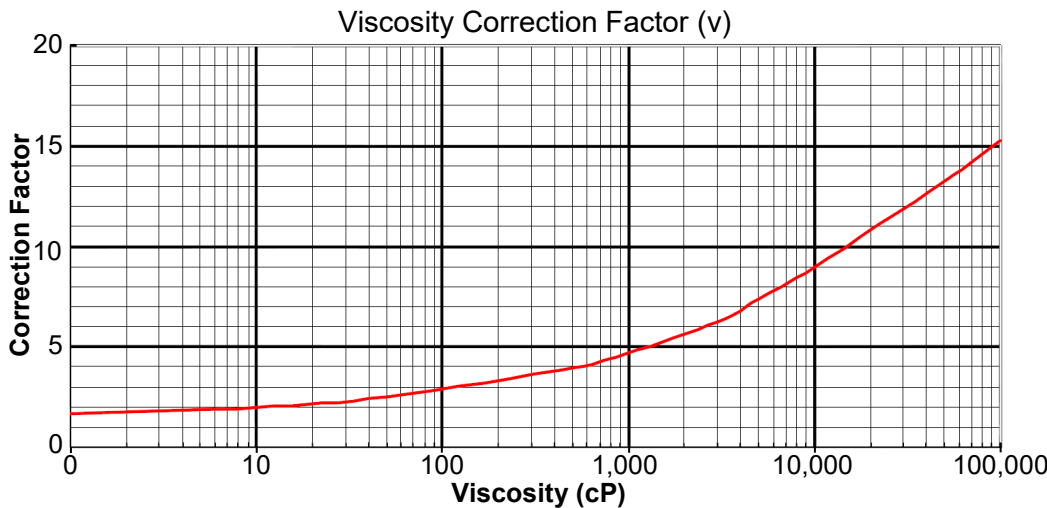


Ampco AL Series Model: **AL33**

Standard Clearances
Standard Port Size = 3.0"
Displacement =
0.269 Gal/Rev
(1.018 L/Rev)

- Operating Specifications:
- 0-600 RPM Range
 - 175 PSI (12.07 bar) Max. Pressure
 - Temperature Range
-40 °F (-40°C) to
250 °F (121°C)

Subject to change without notice



(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	33
C (G/rev)	.269
C (L/rev)	1.018

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