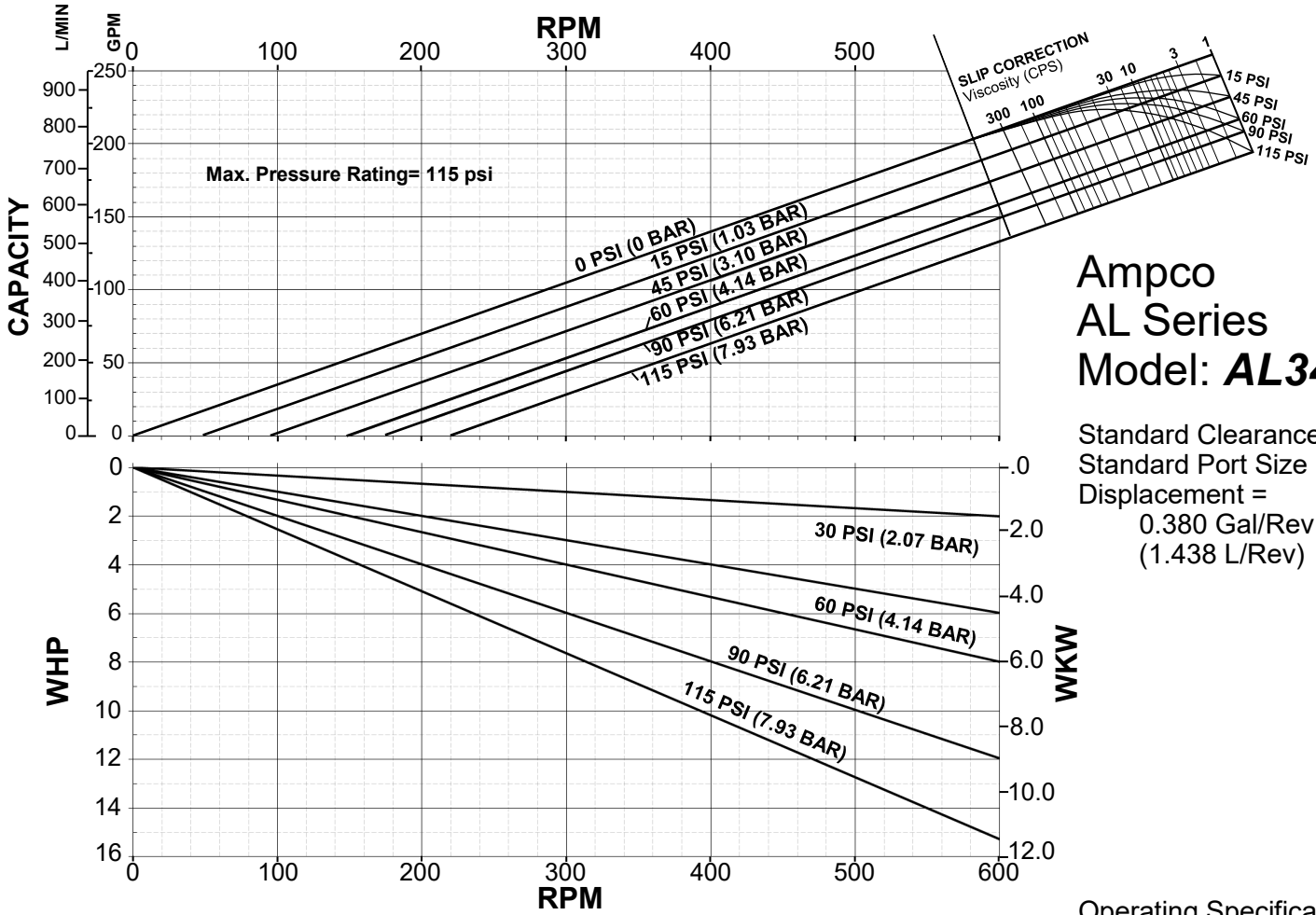


AL Series Positive Displacement Pumps

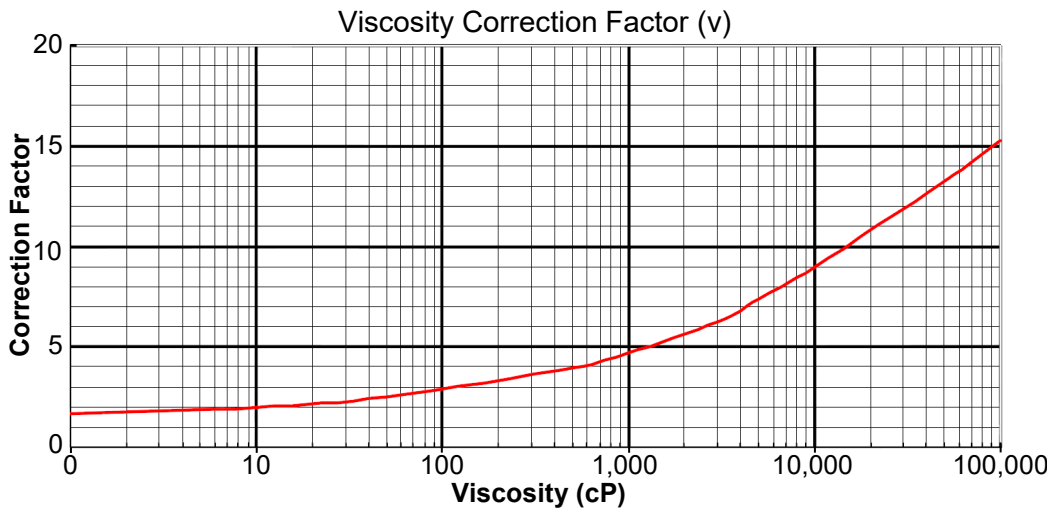


Ampco AL Series Model: **AL34**

Standard Clearances
Standard Port Size = 4.0"
Displacement =
0.380 Gal/Rev
(1.438 L/Rev)

- Operating Specifications:
- 0-600 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



(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	34
C (G/rev)	.380
C (L/rev)	1.438

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

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