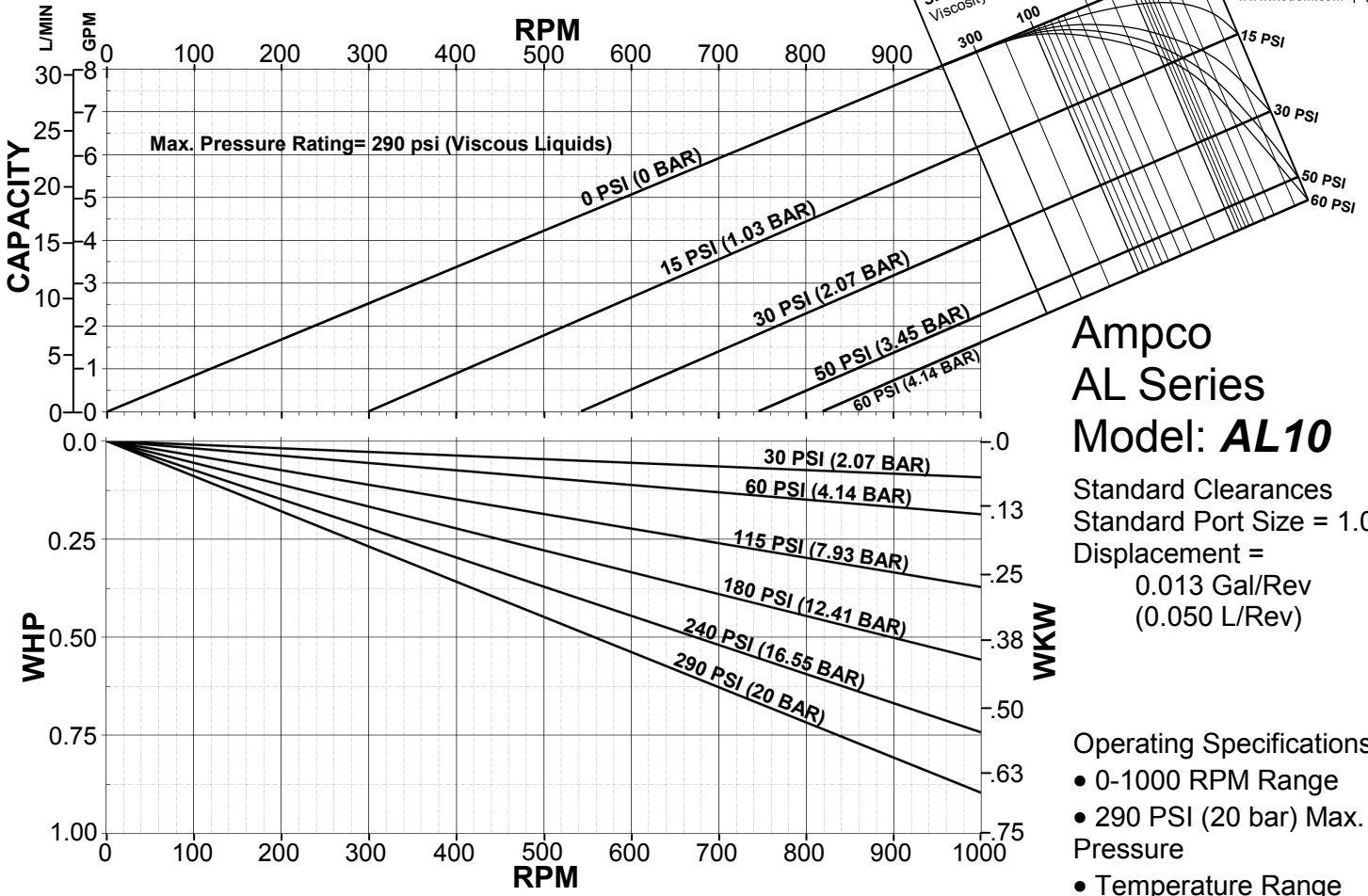


AL Series Positive Displacement Pumps

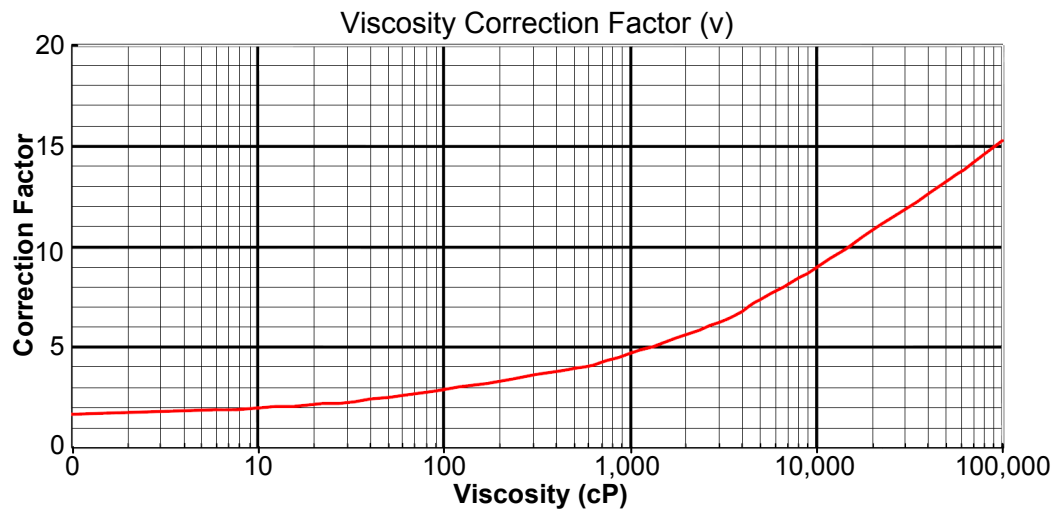


Ampco AL Series Model: **AL10**

Standard Clearances
Standard Port Size = 1.0"
Displacement =
0.013 Gal/Rev
(0.050 L/Rev)

- Operating Specifications:
- 0-1000 RPM Range
 - 290 PSI (20 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	10
C (G/rev)	.013
C (L/rev)	.050

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