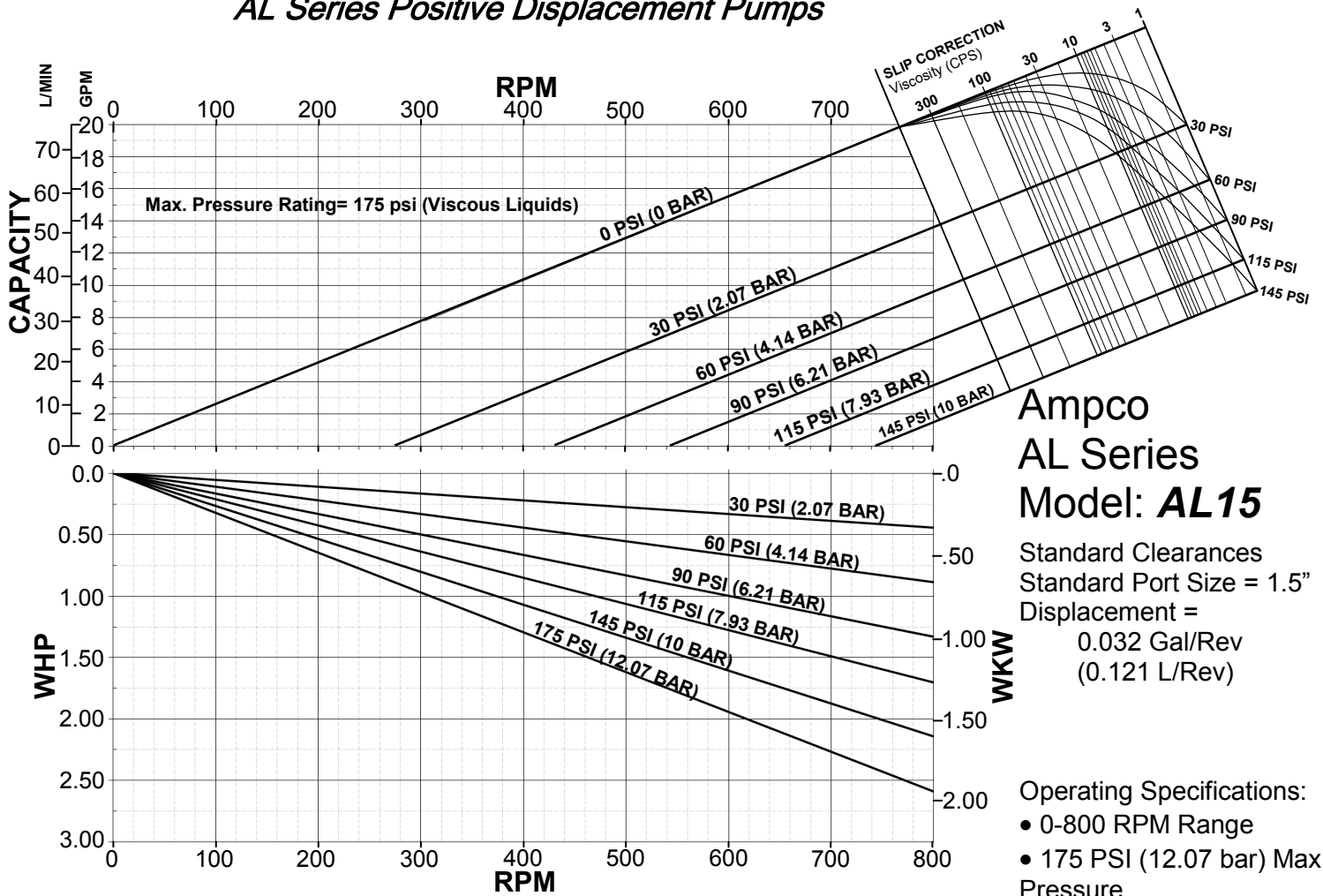


# AL Series Positive Displacement Pumps

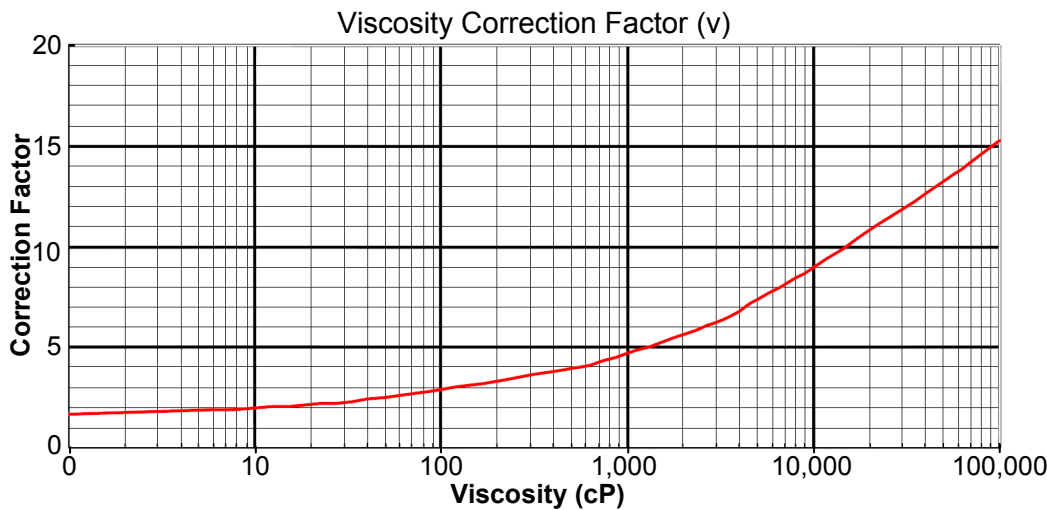


## Ampco AL Series Model: **AL15**

Standard Clearances  
Standard Port Size = 1.5"  
Displacement =  
0.032 Gal/Rev  
(0.121 L/Rev)

- Operating Specifications:
- 0-800 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	15
C (G/rev)	.032
C (L/rev)	.121

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