



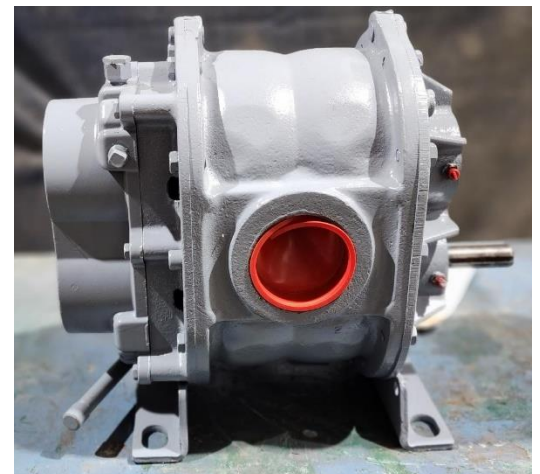
Used Positive Displacement Blower, Roots URAI 36

SPECIFICATIONS

Dimensions: 14.63" x 7.56" x 12.81"

Weight: 102 Lbs. Blower Only

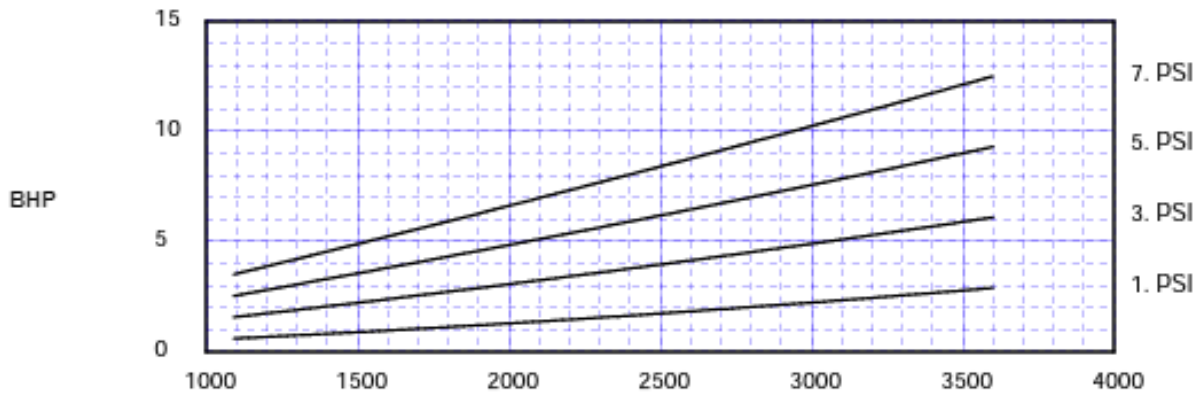
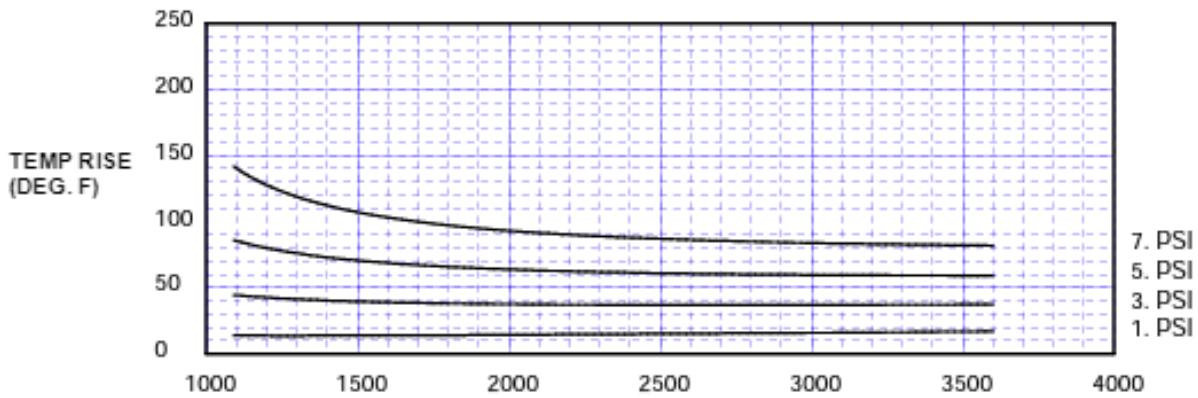
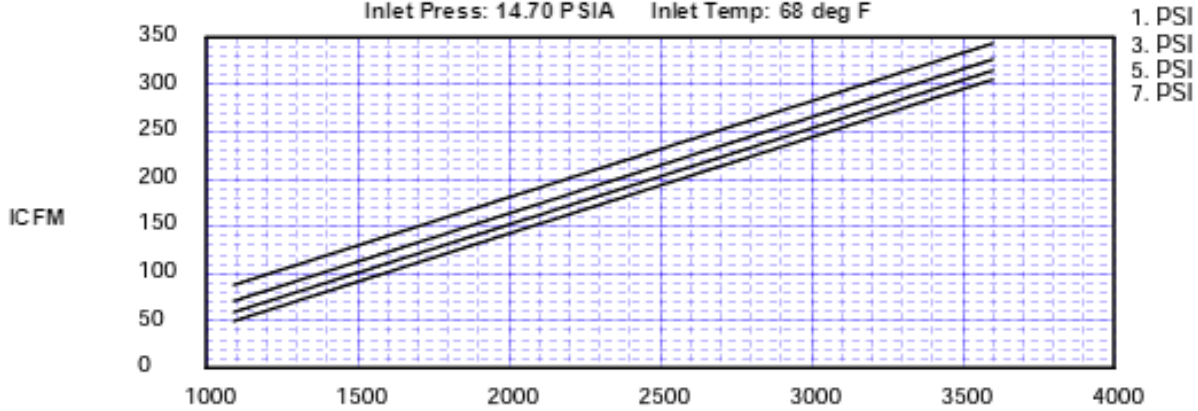
URAI Blower: Roots Model 36 URAI
Flow Range: to 330 CFM
Max Pressure: 7 psi
Max Vacuum: 15" Hg
Maximum RPM: 3600
Minimum RPM: 1090
Max T: 225°F
Connection: 2.5" FPT
Shaft Dia.: 0.75
Drive End Lubrication: Grease
Gear End Lubrication: Oil
Required Oil for Gear End Horizontal Unit: 16 ounces
Required Oil for Gear End Vertical Unit: 8.5 ounces
Unit Weight: 102 pounds (46.4 kg)





**Pressure Performance
Roots Model 36 URAI**

Maximum Pressure Rise: 7 PSI Maximum Speed: 3600 RPM
Inlet Press: 14.70 PSIA Inlet Temp: 68 deg F





**Vacuum Performance
Roots Model 36 URAI**

Maximum Vacuum: 15IN. HG Maximum Speed: 3600 RPM
Inlet Press: 7.82 PSIA Inlet Temp: 68 deg F

