



Used Positive Displacement Blower, Roots URAI 45

SPECIFICATIONS

Dimensions: 15.5" x 8.75" x 17.00"

Weight: 135 Lbs. Blower Only

Roots URAI Blower Model: Roots 45 Blower

Flow Range: to 395 CFM

Max Pressure: 10 psi

Max Vacuum: 15" Hg

Max RPM: 3600

Min RPM: 848

Max T: 225°F

Connection: 2.5" FPT

Shaft Dia.: 0.875

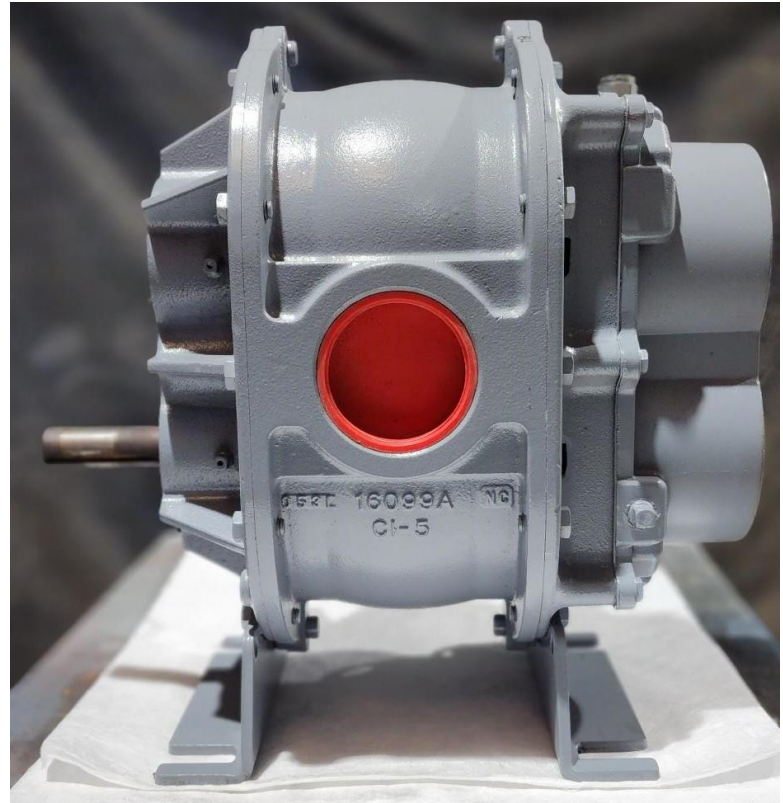
Drive End Lubrication: Grease

Gear End Lubrication: Oil

Required Oil for

Gear End Horizontal Unit: 22.8 ounces

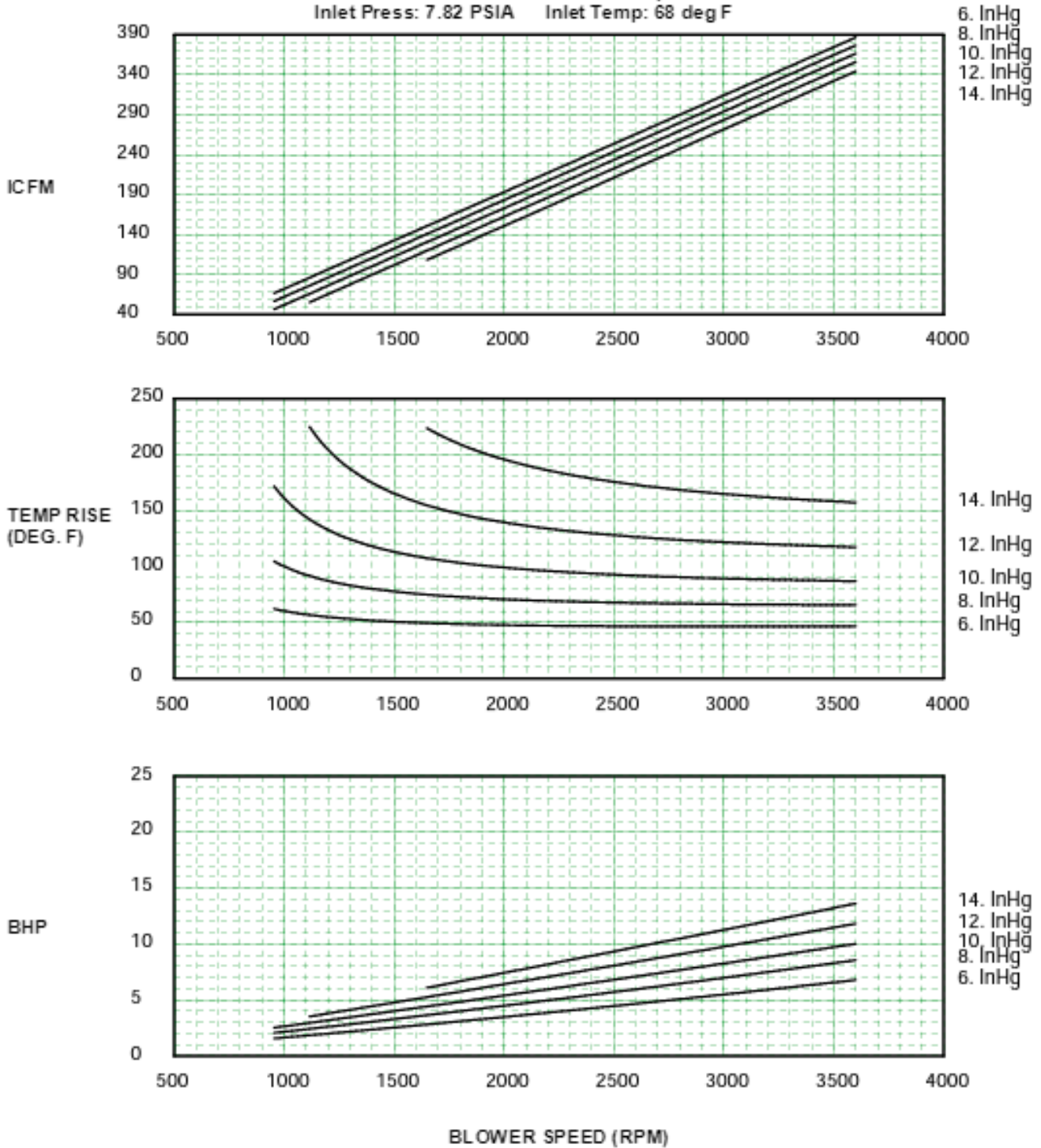
Unit Weight: 109 pounds (49.5 kg)





Vacuum Performance Roots Model 45 URAI

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





Pressure Performance Roots Model 45 URAI

Maximum Pressure Rise: 10 PSI Maximum Speed: 3600 RPM
Inlet Press: 14.70 P SIA Inlet Temp: 68 deg F

