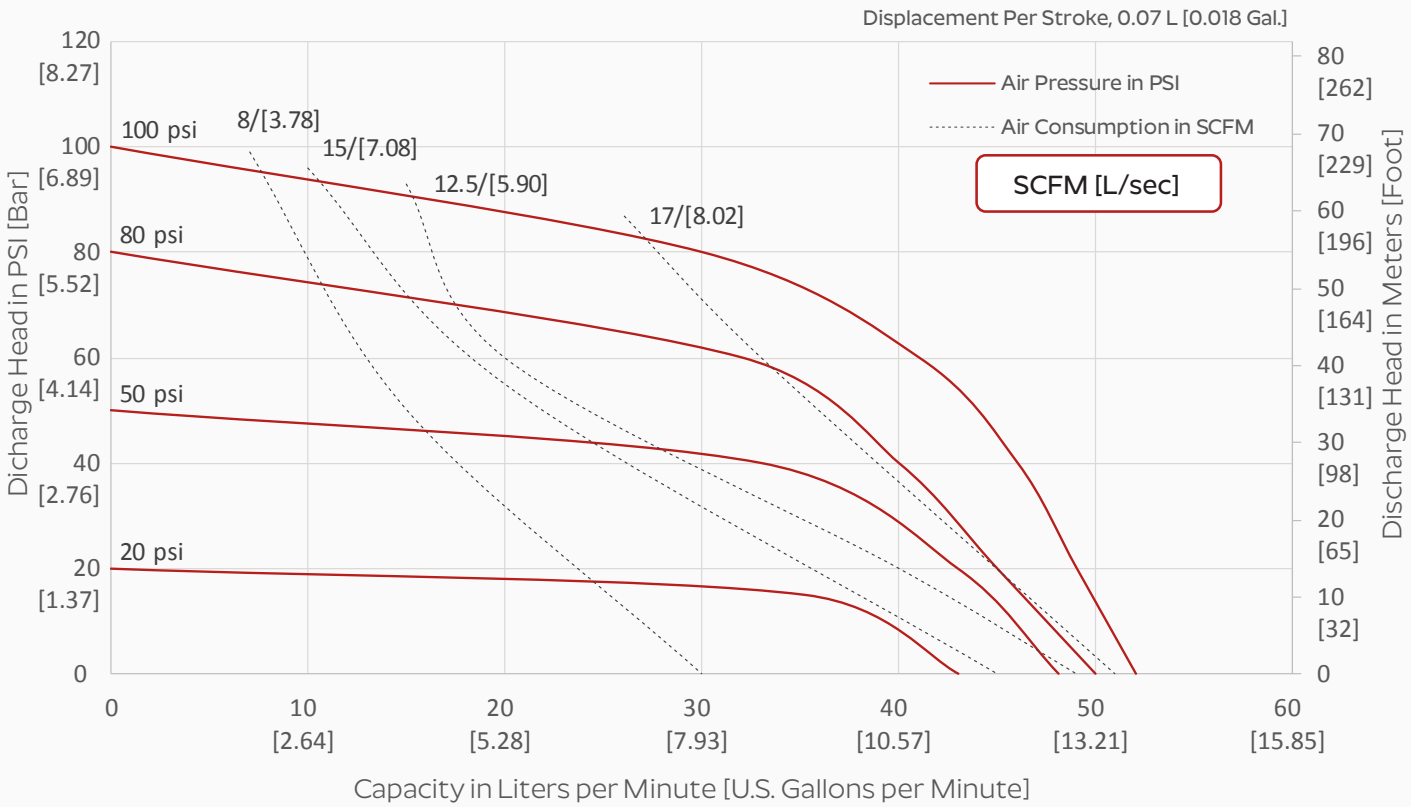
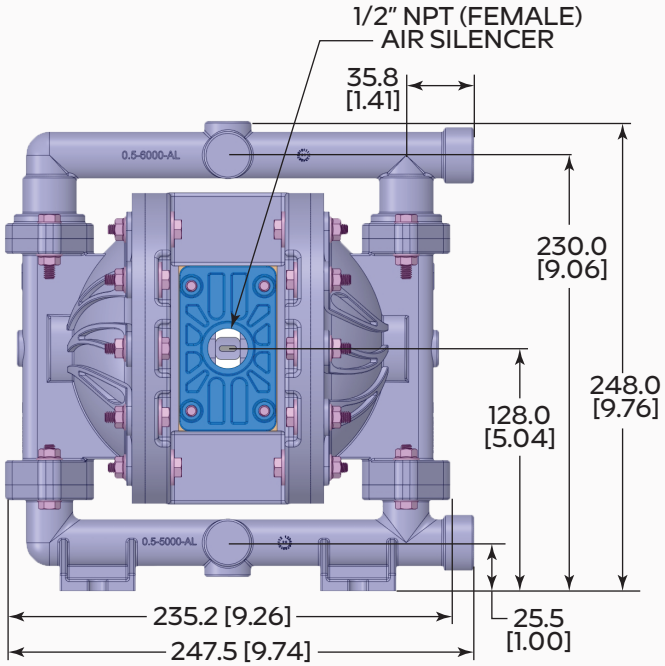
# PERFORMANCE CHART

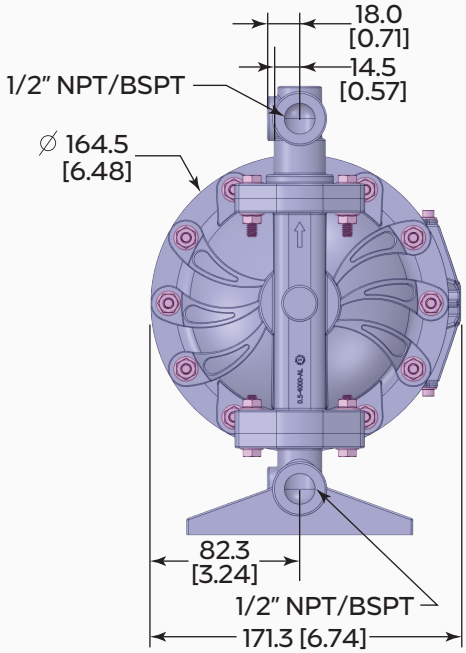
## 0.5" Metallic Bolted Air-Operated Double Diaphragm Pump

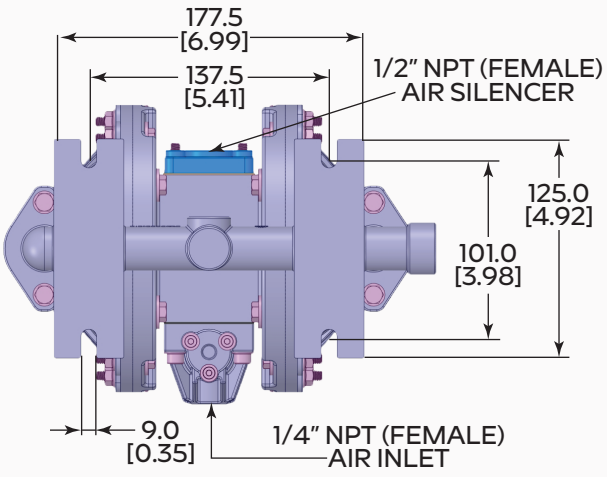
### Performance Curve for Water at Ambient Temperature



# DIMENSIONS AND SPECIFICATIONS




mm [inches]

**0.5" (13 mm)**

Fluid Connection
**1/2" NPT/BSPT**

Max FLow Rate
**52 lpm [13.74 gpm]**

Max, Working Pressure
**125 psi [8.62 bar]**

Air Inlet Connection
**1/4" NPT**

Max Lift Dry Limits
**4.2 m [13.78 ft]**

Max Solid Sizes
**2 mm [0.07 in]**

Temperature Limits
**Determined by Elastomers**

Body Material & Weight
**Aluminium - 5.3 kg**
**SS 316 - 9.0 kg**