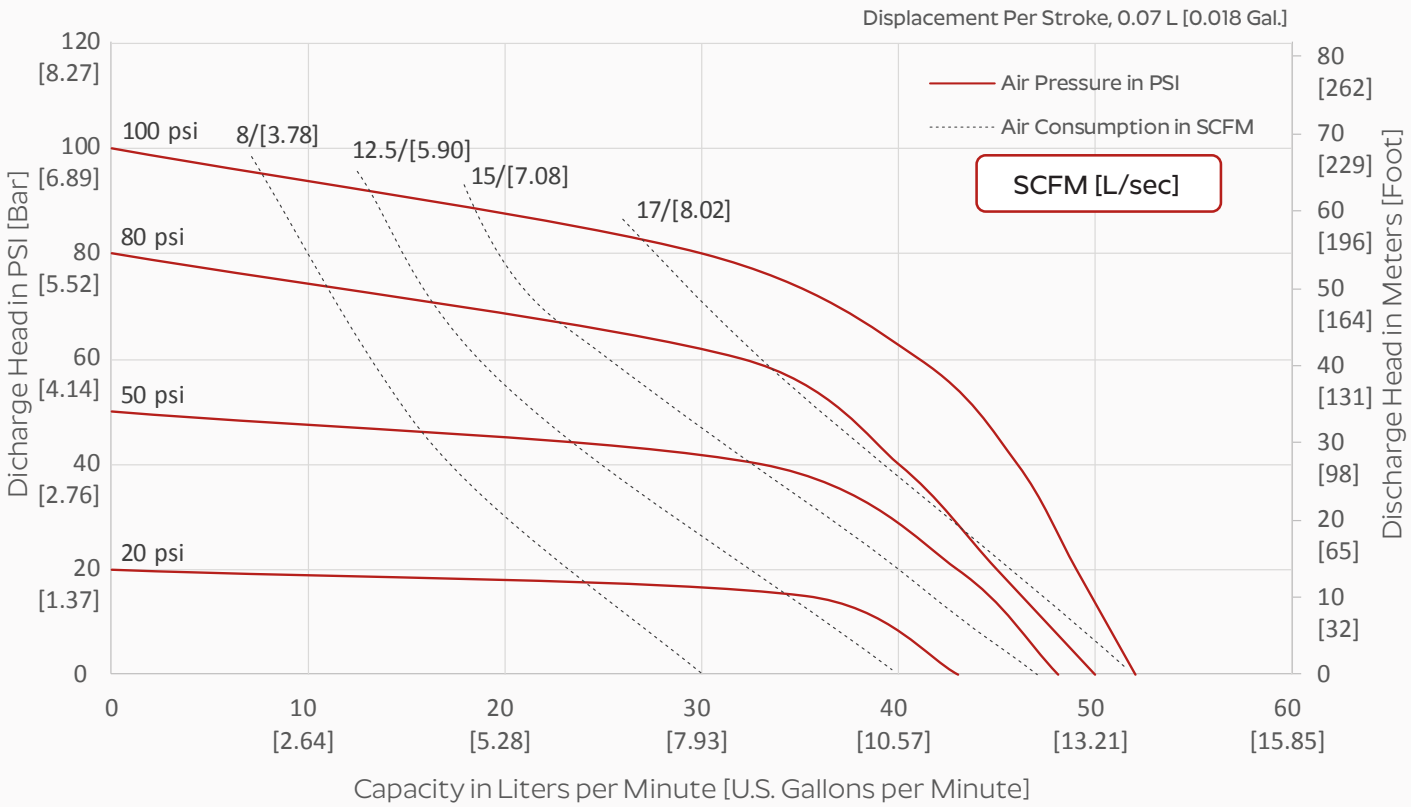
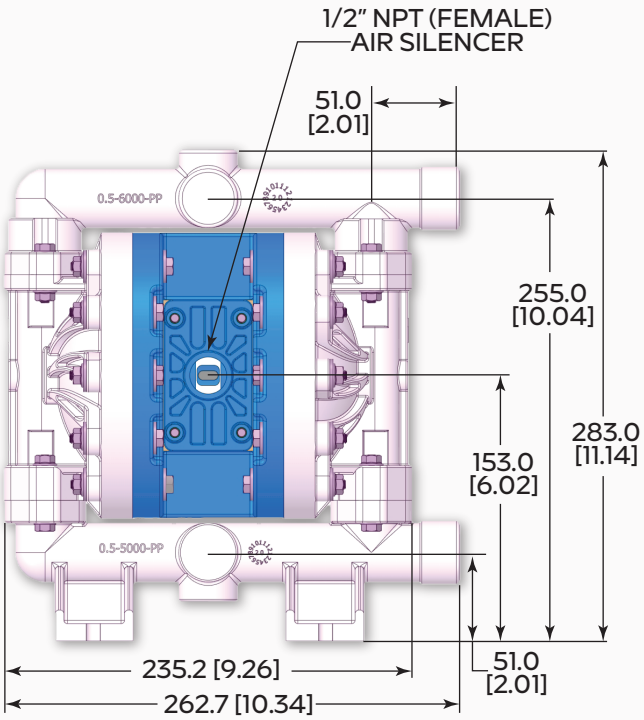
PERFORMANCE CHART

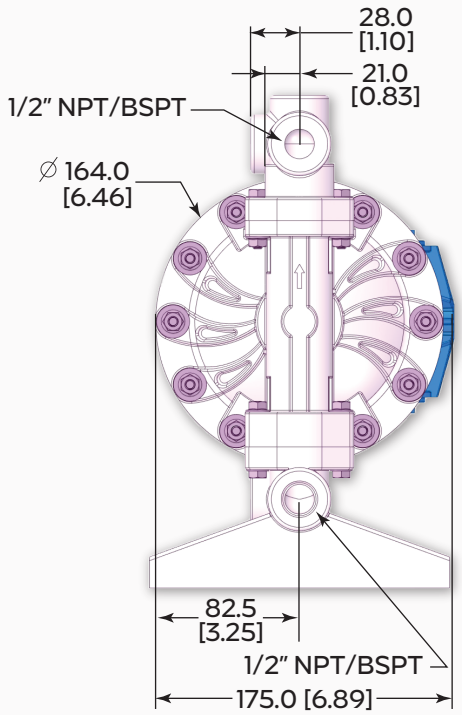
0.5" Non-Metallic Bolted Air-Operated Double Diaphragm Pump

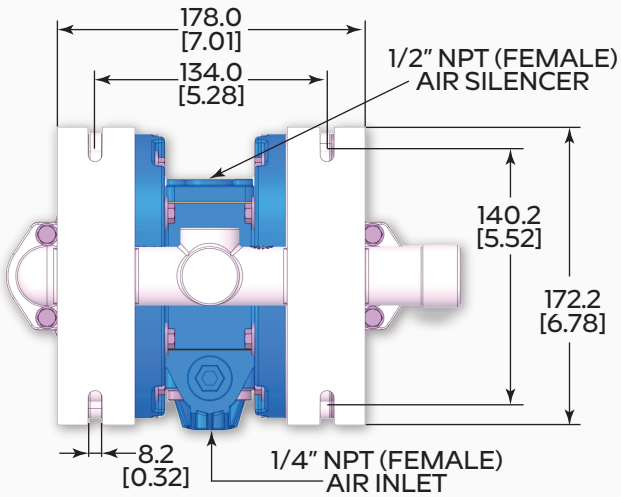
Performance Curve for Water at Ambient Temperature



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
Polypropylene - 3.8 kg
Kynar®(PVDF)- 5.0 kg