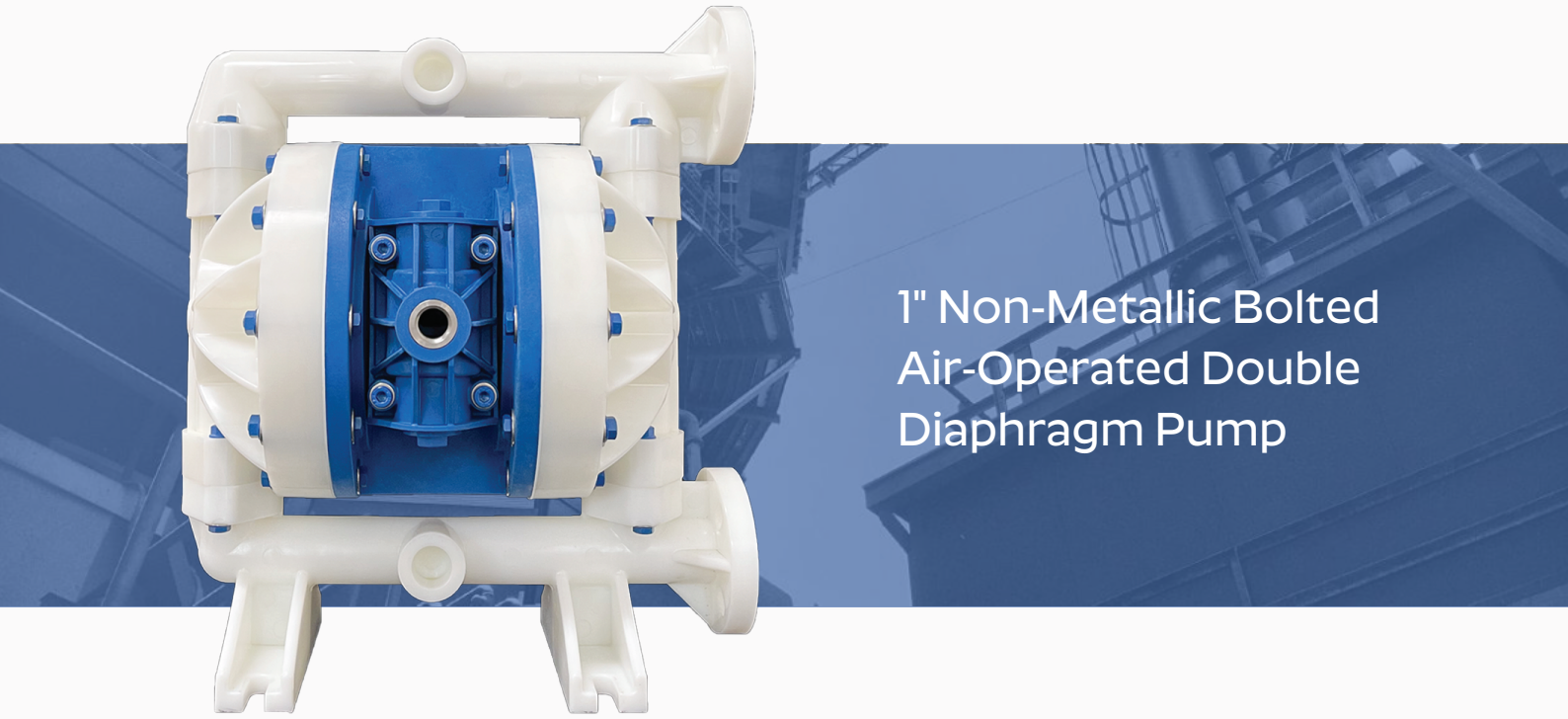
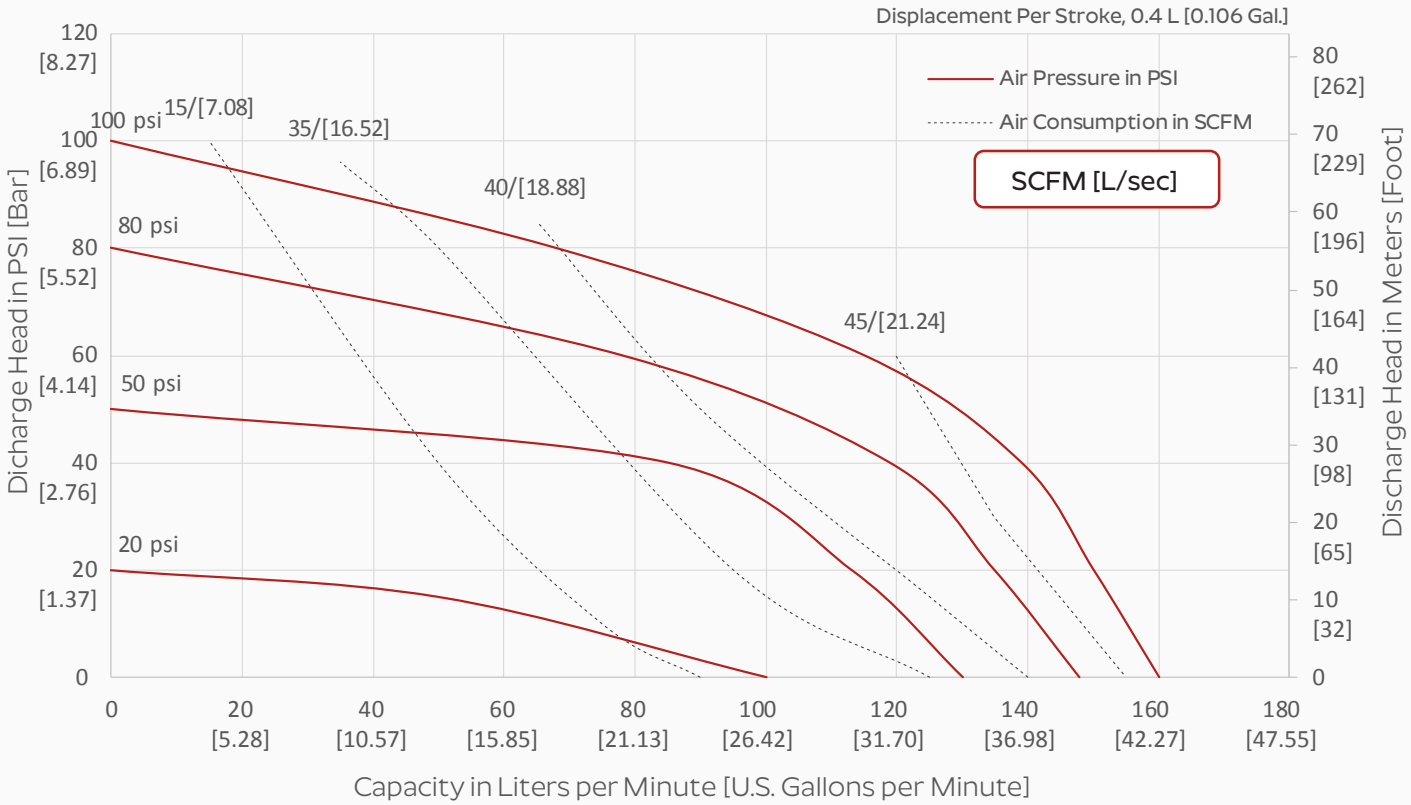
PERFORMANCE CHART

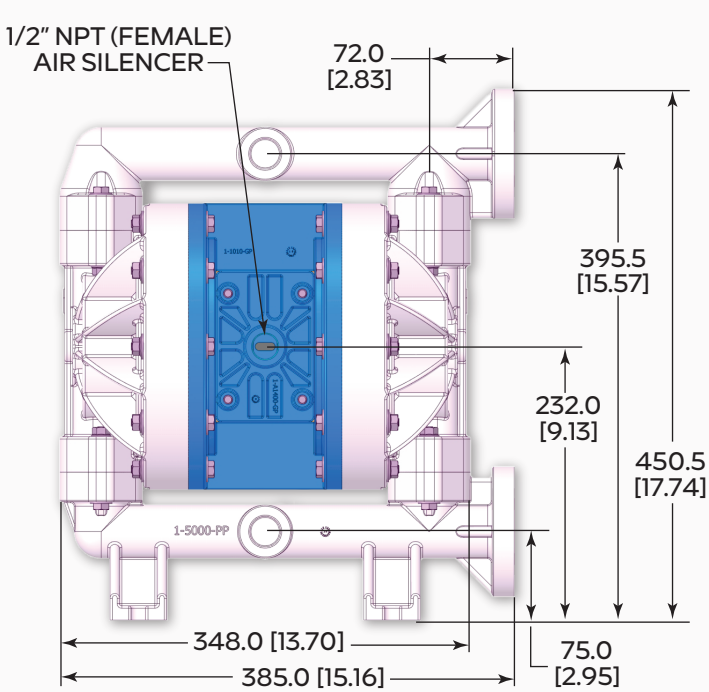


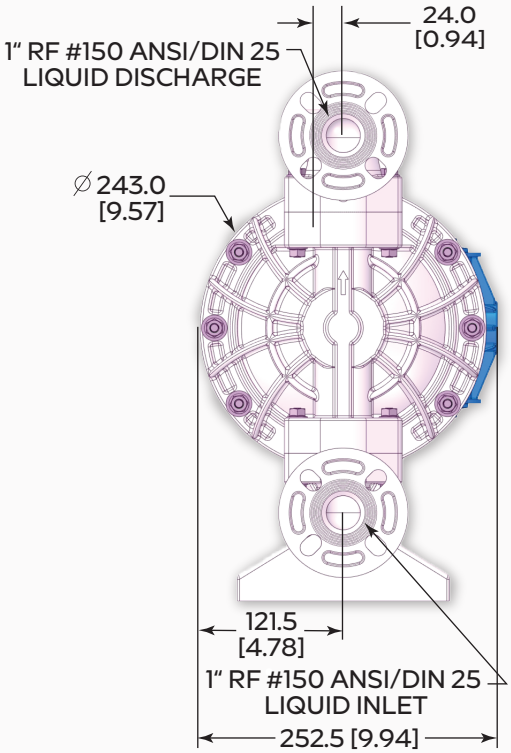
1" Non-Metallic Bolted Air-Operated Double Diaphragm Pump

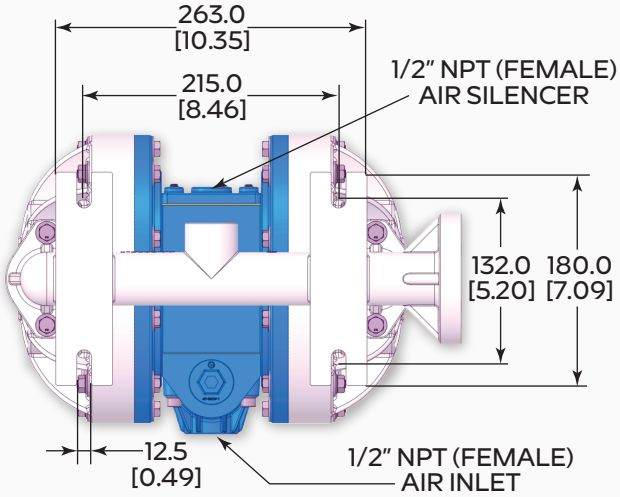
Performance Curve for Water at Ambient Temperature



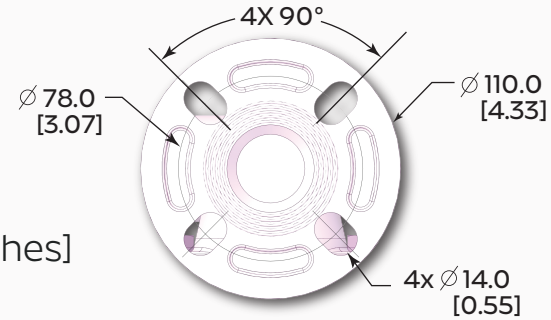
DIMENSIONS AND SPECIFICATIONS







mm [inches]



FLANGE DETAIL
ANSI/DIN COMBO FLANGE

1" (25 mm)

Fluid Connection
1" RF #150 ANSI / DIN 25

Max FLow Rate
152 lpm [40.15 gpm]

Max, Working Pressure
125 psi [8.62 bar]

Air Inlet Connection
1/2" NPT

Max Lift Dry Limits
6 m [19.69 ft]

Max Solid Sizes
3 mm [0.12 in]

Temperature Limits
Determined by Elastomers

Body Material & Weight
Polypropylene - 11 kg
Kynar®(PVDF) - 15 kg