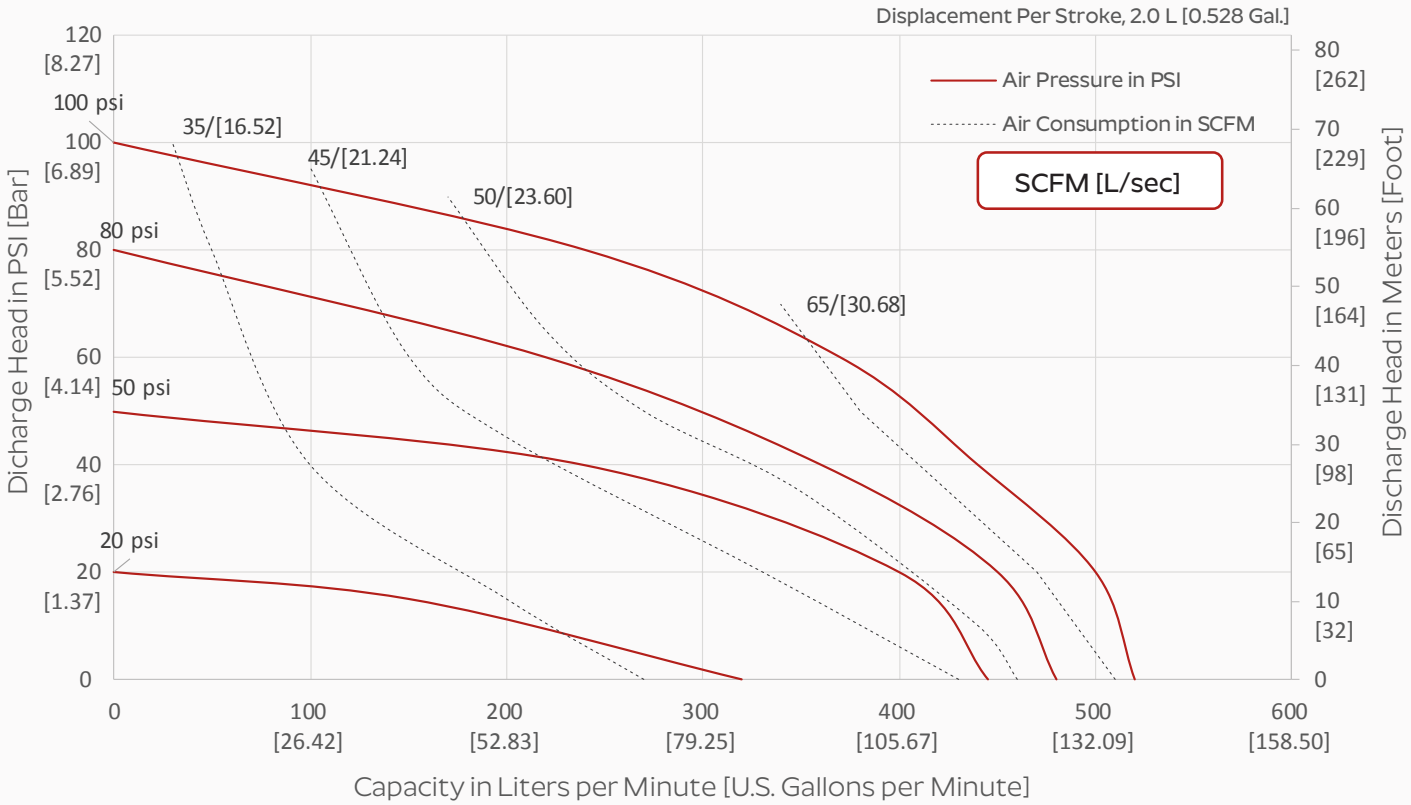
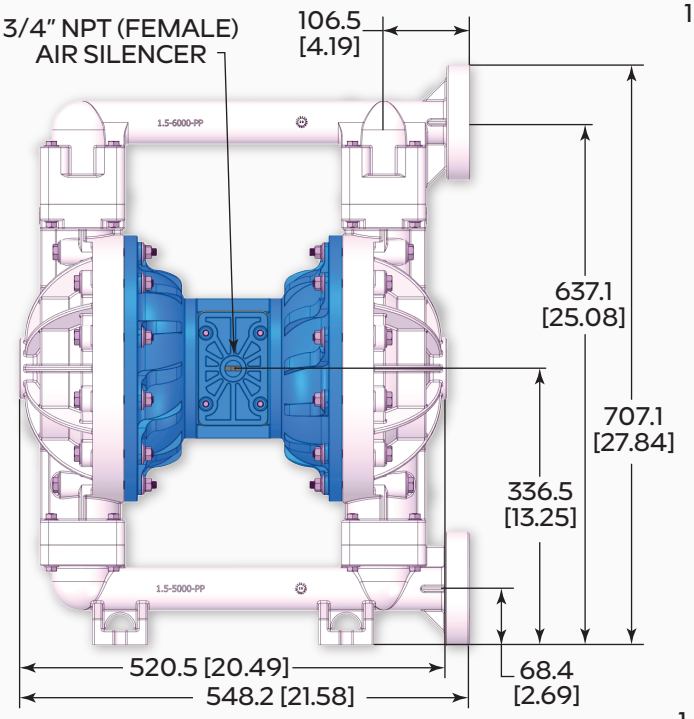
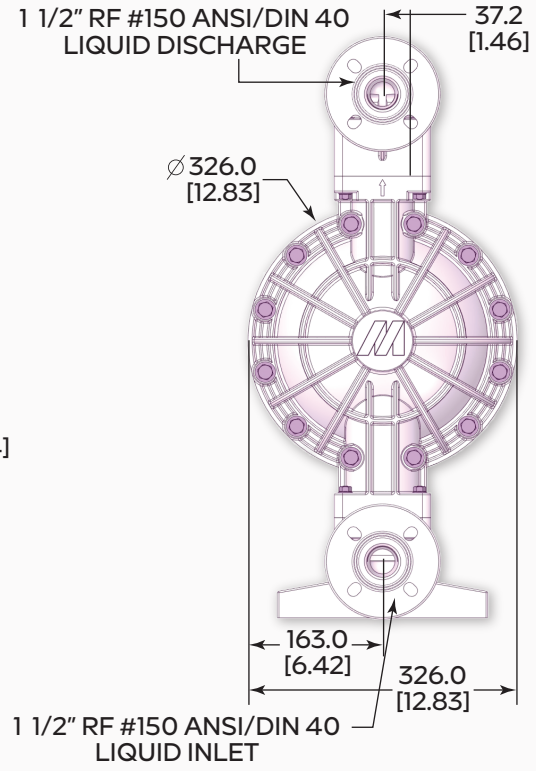
PERFORMANCE CHART

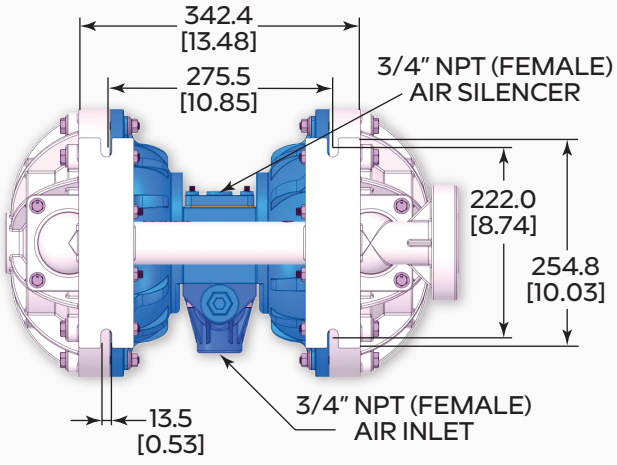
Performance Curve for Water at Ambient Temperature

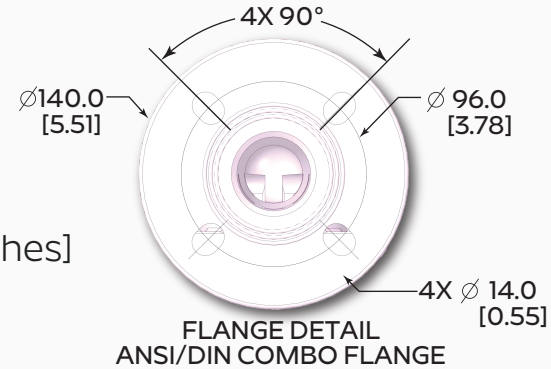


DIMENSIONS AND SPECIFICATIONS









mm [inches]

1.5" (38 mm)

Fluid Connection
1.5" RF #150 ANSI / DIN 40

Max FLow Rate
520 lpm [137.37 gpm]

Max, Working Pressure
125 psi [8.62 bar]

Air Inlet Connection
3/4" NPT

Max Lift Dry Limits
6 m [19.69 ft]

Max Solid Sizes
6 mm [0.24 in]

Temperature Limits
Determined by Elastomers

Body Material & Weight
Polypropylene - 25 kg
Kynar®(PVDF) - 36 kg