

Series 9000

Gas/Pneumatic Driven Double Diaphragm Utility Pump

Description

- The Series 9000 Double Diaphragm Utility Pump is a double acting, positive displacement pump operated on either air or gas. A range of operating power pressures from 5 to 100 psig provide discharge volumes up to 60 gallons of water and discharge pressures up to 60 psig through 2" suction and discharge ports.
- It handles any liquid from alcohol to mud, liquids containing solids 1/4" in diameter with ease, and liquids containing abrasives with a minimum of wear.
- The 9000 can operate completely submerged. It is smokeless, quiet, and fireproof. This pump needs no priming for suction lifts up to 14 feet of water, and can perform suction lifts up to 23 feet when primed.

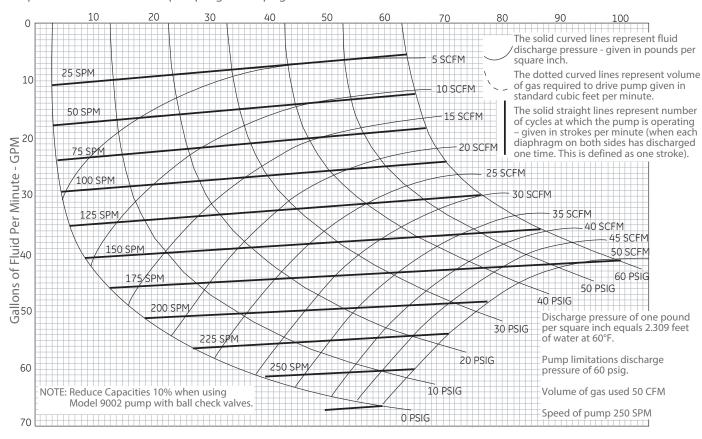
Specifications

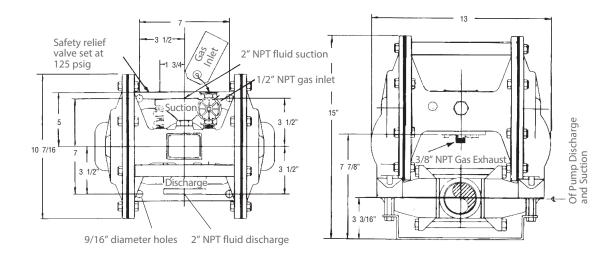
Maximum Power Gas Pressure100 psig
Maximum Recommended Gas Exhaust Bk. Press20 psig
Minimum Power Gas Pressure5 psig
Maximum Recommended Gas Consumption50 cfm
Maximum Recommended Fluid Discharge Press60 psig
Maximum Temperature: Standard Trim200°F
Teflon Trim200°F
Maximum Fluid Suction Lift23 ft. water (primed)
Maximum Recommended Fluid Capacity60 gpm



Minimum Recommended Fluid Capacity	1 gpm
Maximum Recommended Strokes/Mm	.250 spm
Power Gas Safety Valve set at	. 125 psig
Weight	70 lbs.

Performance Of Texsteam Double Diaphragm Pump Model 9001 Gas pressure needed to drive pump—given in psig





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