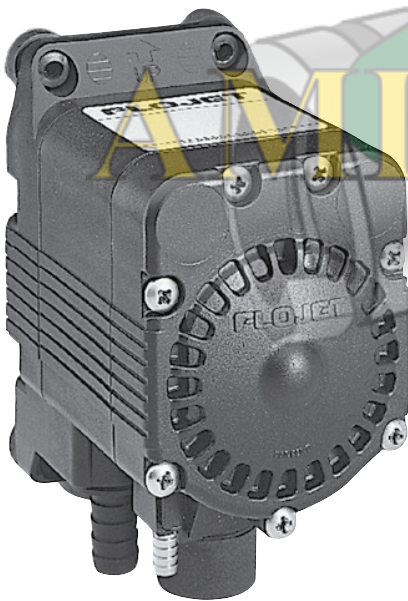


AIR DRIVEN



G57 SERIES | FOR INTERNATIONAL & US MARKETS

Innovative compact design features a patented shuttle valve that eliminates stalling and provides a long life. Chemically resistant Polypropylene body with a choice of Santoprene®, Viton® or Kalrez® elastomers. Quick disconnect liquid and gas port fittings for easy installation.



FEATURES

- Highest flow rate for any air pump of comparable size
- Stall proof design with patented shuttle valve
- Easy installation with all quick disconnect ports
- Robust design with durable integral mounting
- Sanitary design with inset molded diaphragm
- Leak resistant radial seals, no critical O-ring seals
- Quiet operation with large exhaust muffler

SPECIFICATIONS

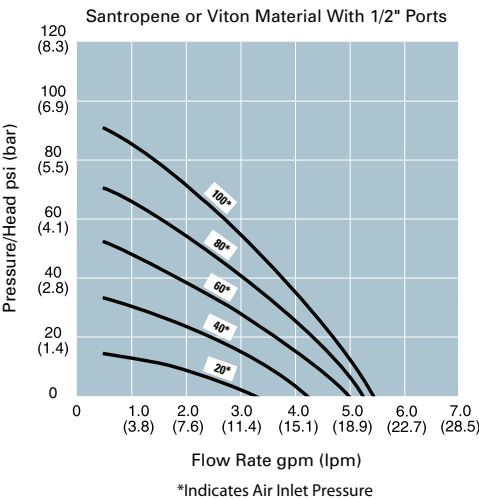
| | |
|---------------------|--|
| Pump | Air operated positive displacement double diaphragm pump |
| Flow Rate | Up to 5 gpm (26.49 lpm) |
| Pressure | 20 to 100 PSI (1.38 to 8.27 bar) (Same as inlet air pressure) |
| Ports | Liquid 3/8" (114.3mm), 1/2" (152.4mm) and 3/4" (228.6mm) Air 1/4" (76.2mm) Barb Port Fittings of 3/8" (152.4mm) and 1/2" (152.4mm) NPT |
| WETTED PARTS | |
| Body | Polypropylene |
| Diaphragm | Santoprene®, Viton® or Kalrez® |
| Check Valves | Santoprene®, Viton®, or Viton Extreme |
| Springs | Hasteloy C |
| Net Weight | 1.2 pounds (0.54 kg.) |

Santoprene and Viton: INST. SHEET # 82000-014

Kalrez: INST. SHEET # 81000-439

Kalrez® and Viton® Extreme are trademarks or registered trademarks of DuPont Performance Elastomers.

PERFORMANCE



DIMENSIONAL DRAWING

UNLESS OTHERWISE STATED DIMENSIONS IN [] ARE IN MM.

