

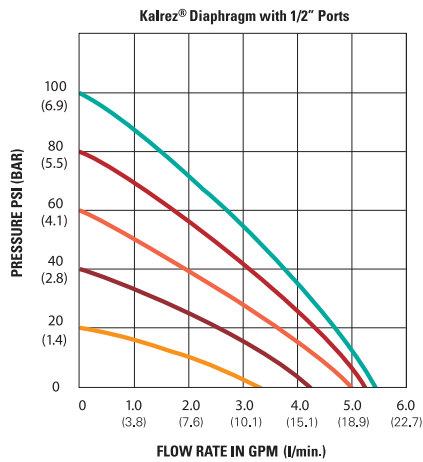
Applications

- Chemical Transfer and Dispensing
- Solvent Applications
- Parts Washers
- Ink Transfer
- Car Wash Systems

Special Features

- Capable of Air inlet pressures up to 100 psi (6.9 bar)
- Robust Design with durable integral mounting
- Patented Shuttle Valve, eliminates stalling when used with dry air
- Capable of passing solids up to 1/8" (3.2mm) diameter easily with large clog-free Check Valves
- Corrosion Resistant materials capable of handling a wide range of chemicals
- Leak Resistant made from Viton® Extreme™ O-Ring Seals
- Ease of Installation with all plug-in ports. John Guest®, hose barb, NPT and elbow configurations available
- Low Air Consumption compared with other pumps in its class

Pump Performance



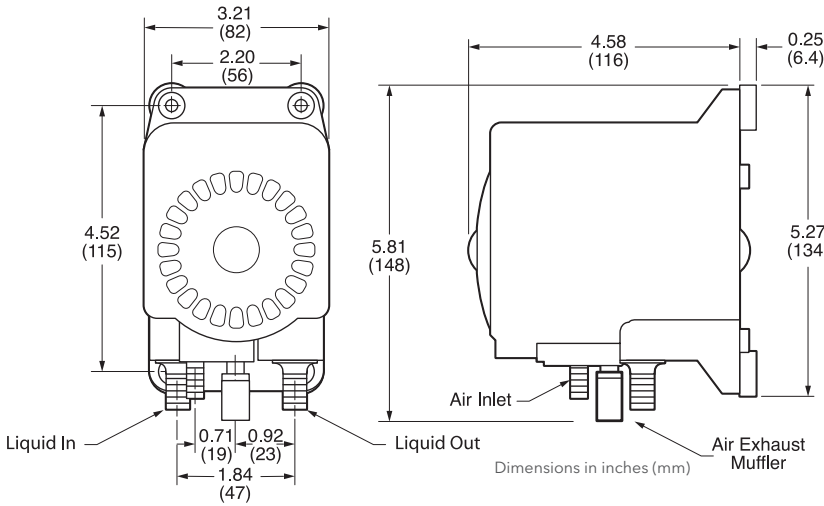
Installation Recommendations

- Liquid inlet port must be equal to or larger than the liquid outlet port
- Rubber grommets are provided for secure snug fit on mounting – all four mounting holes should be used

Specifications

Pump Design	Double Diaphragm
Flow Rate	Up to 5 GPM (18.9 LPM)
Air Inlet Pressure	20 to 100 psi (1.4 to 6.9 bar)
Liquid Temperature	120°F (48.9°C) Nominal
Self Priming	Up to 15ft (4.5m)
Ports	Air Inlet 1/4" (6.3mm) Liquid Inlet/Outlet 3/8" (10-13mm) or 1/2" (12.7mm) For a complete port fittings list please refer to form # F100-112
Wetted Parts:	
Body and Check Valves	Polypropylene
Diaphragms	Kalrez®
Check Valve Seals	Viton® Extreme™
Springs	Hasteloy®
Net Weight	1.2lbs (0.54kg)

Dimensional Drawing



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# G57C Series

KALREZ® AIR OPERATED DIAPHRAGM PUMP



Distributed by:



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# Air operated double diaphragm pump

## Designed for ultimate performance and reliability.

Flojet has accomplished the ultimate in small air operated double diaphragm industrial pumps. The Model G57C is designed to be the ultimate in performance and reliability. Our robust design combines innovative features and relentless testing to offer a pump that has a long, trouble free service life.

The pump incorporates all the great features and benefits you expect with Flojet products – and now it's fitted with Kalrez®.

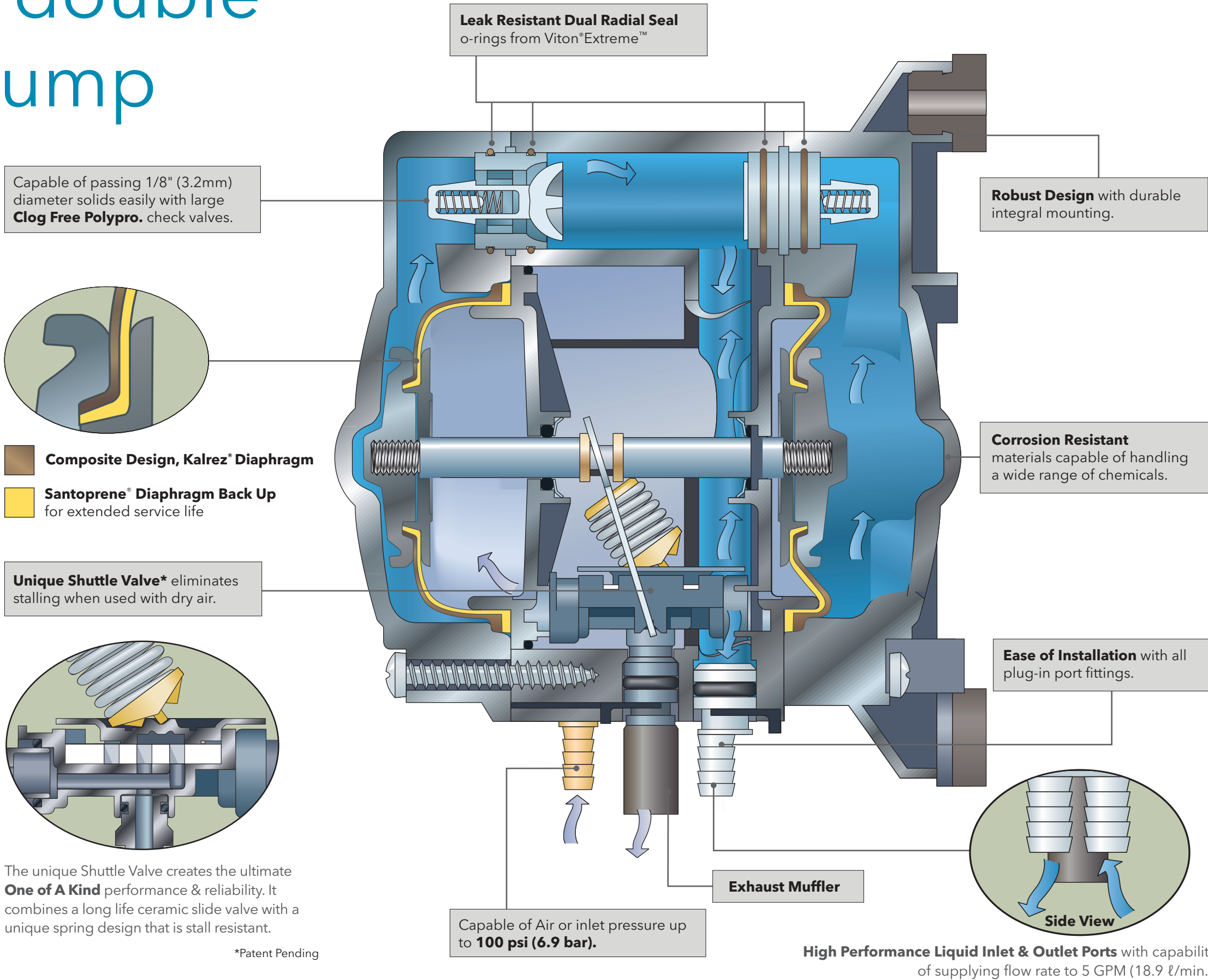
The uniquely designed shuttle valve and check valves, together with its high performance capabilities have created the ultimate in compact air operated double diaphragm pump technology. The Model G57C Pump can supply up to 5 GPM (18.9 l/min.).

The high air inlet pressure capability makes it the ultimate pump that delivers fluid at the needed flow and pressure.

The Model G57C is "The Ultimate" in compact air operated double diaphragm pump technology.

### Pump Features

- Exclusively From Flojet
- Flojet G57C Series is Designed for Ultimate Performance and Reliability
- Chemical Resistant Kalrez® Diaphragms



\*Patent Pending

High Performance Liquid Inlet & Outlet Ports with capability of supplying flow rate to 5 GPM (18.9 l/min.).