



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" (3.2 mm) diameter easily with large **clog-free** Check Valves.

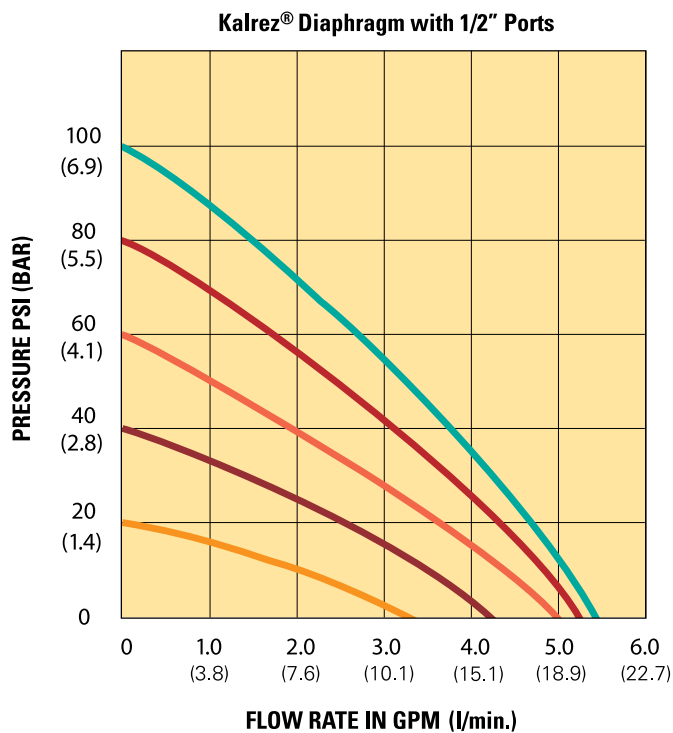
Corrosion Resistant materials capable of handling a wide range of chemicals.

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

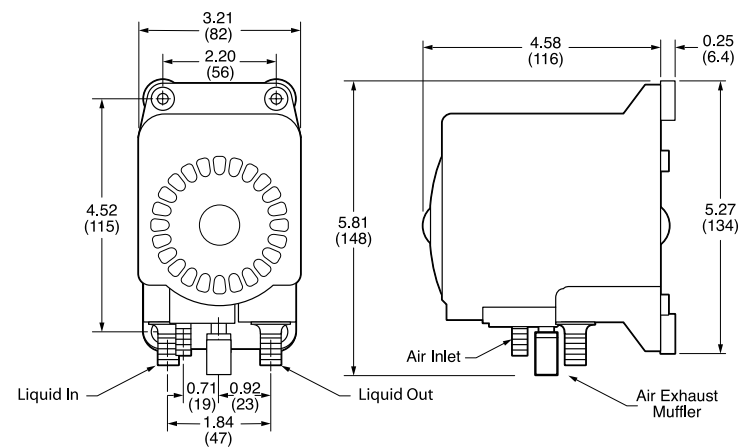
- Liquid inlet port must be equal to or larger than the liquid outlet port.
- Rubber grommets are provided for secure snug fit on mounting. All four mounting holes should be used.

SPECIFICATIONS

Pump Design	Double Diaphragm
Flow Rate	Up to 5 GPM (18.9 l/min.)
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 15 ft. (4.5 m)
Ports	Air Inlet 1/4" (6.3 mm) Liquid Inlet/Outlet 3/8" (10-13 mm) or 1/2" (12.7 mm)
For a complete port fittings list please refer to form # F100-112	

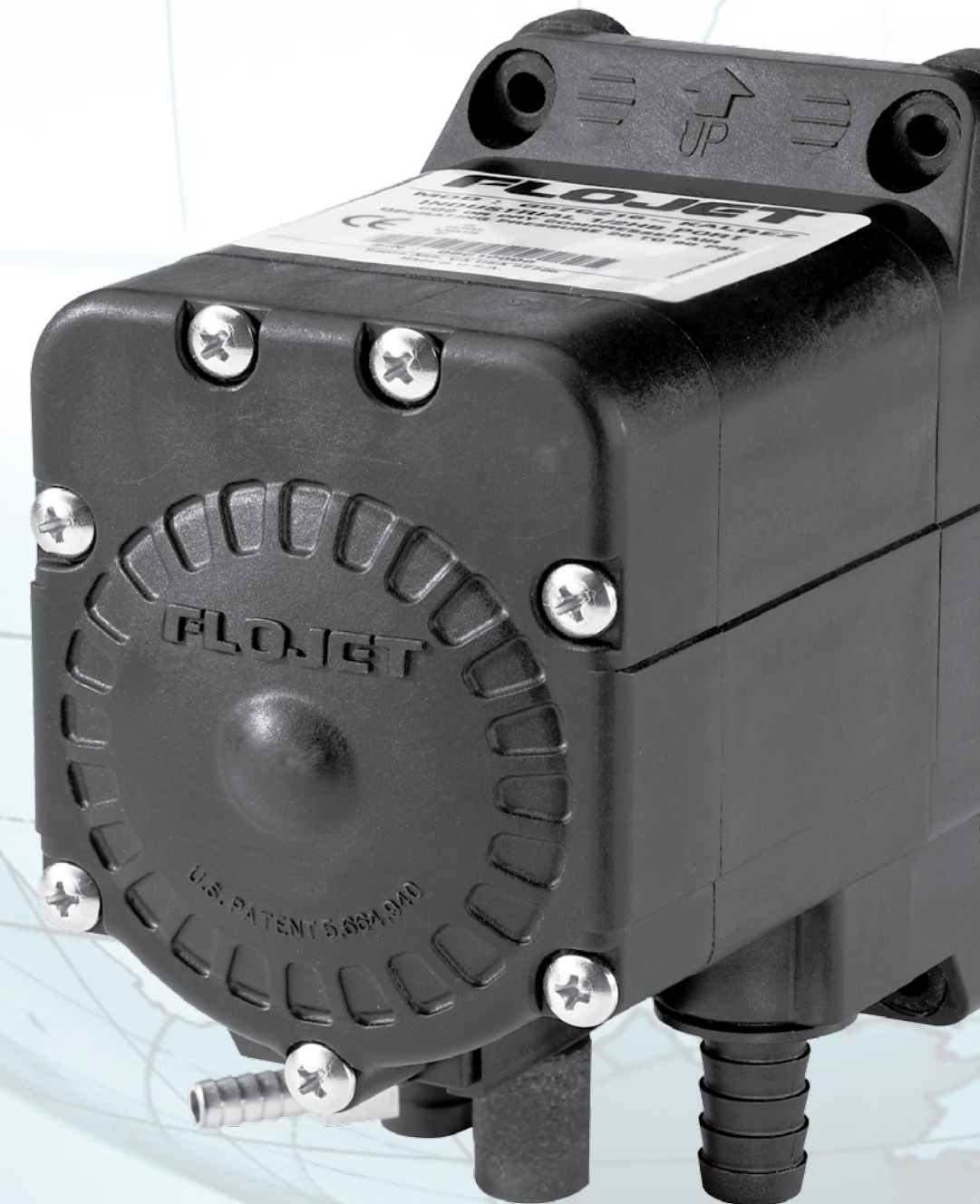
Wetted Parts:	
Body and Check Valves	Polypropylene
Diaphragms	Kalrez®
Check Valve Seals	Viton® Extreme™
Springs	Hasteloy®
Net Weight	1.2 lbs. (0.54 kg)

DIMENSIONS inches (mm)

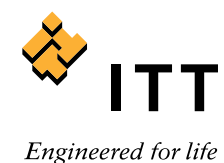


FLOJET G57C SERIES

KALREZ® AIR OPERATED DIAPHRAGM PUMP



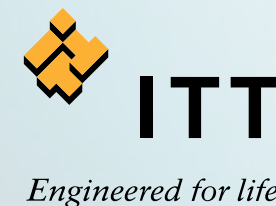
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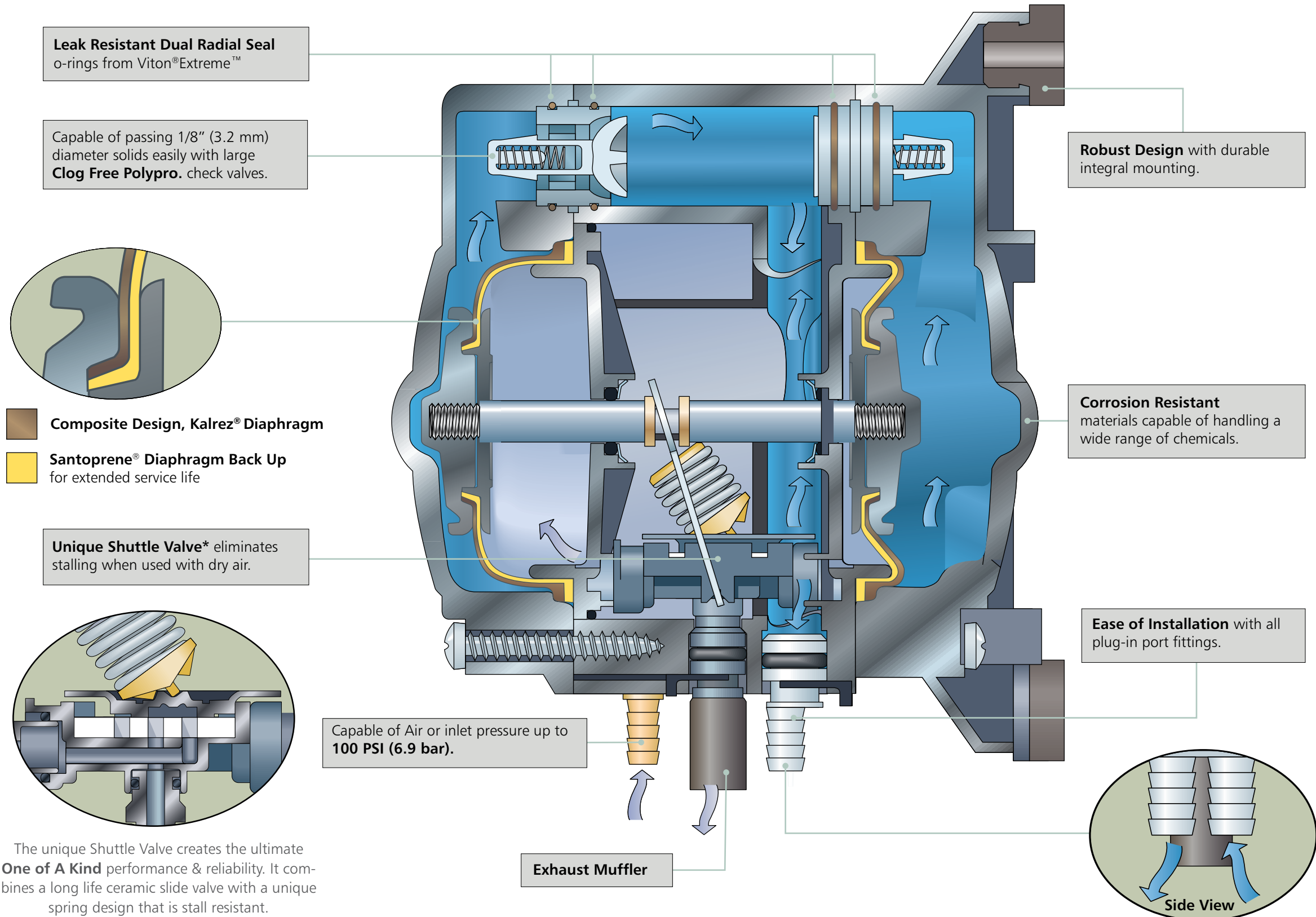


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DESIGNED FOR ULTIMATE PERFORMANCE AND RELIABILITY

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 check valves, and its high performance capabilities have been combined to accomplish the **ultimate** in compact air operated double diaphragm pump technology. The Model G57C Pump can supply up to 5 GPM (18.9ℓ/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.

AIR OPERATED DOUBLE DIAPHRAGM PUMP

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

The unique Shuttle Valve creates the ultimate **One of A Kind** performance & reliability. It combines a long life ceramic slide valve with a unique spring design that is stall resistant.

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

*Patent Pending

