

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.

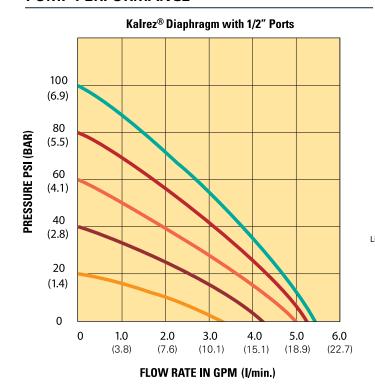
Capable of passing solids up to 1/8" (3.2 mm) diameter easily with large **clog-free** Check Valves.

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

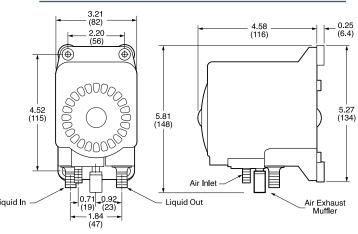
- Liquid inlet port must be equal to or larger than the liquid outlet port.
- Rubber grommets are provided for secure snug fit on mounting. All four mounting holes should be used.

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	e 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)



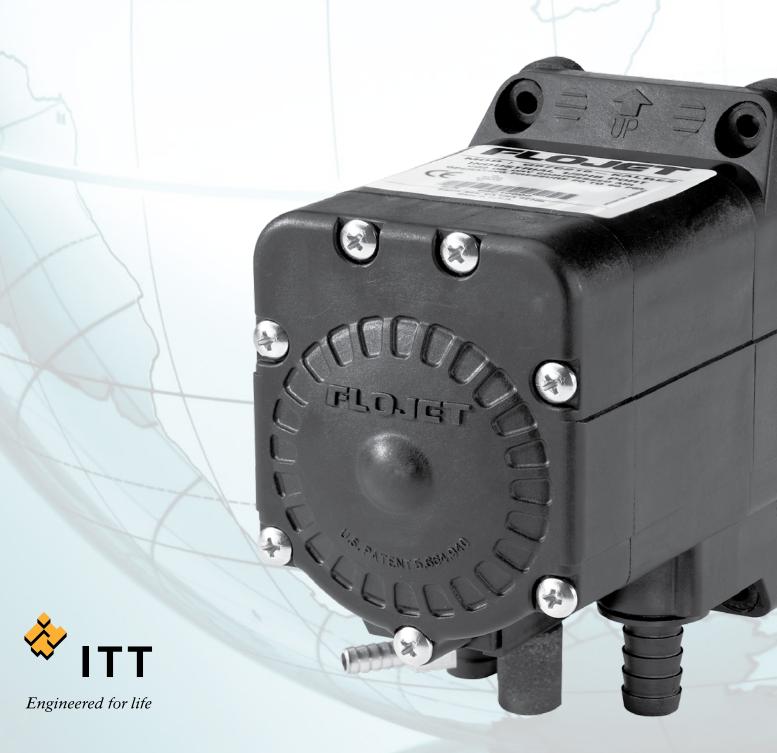
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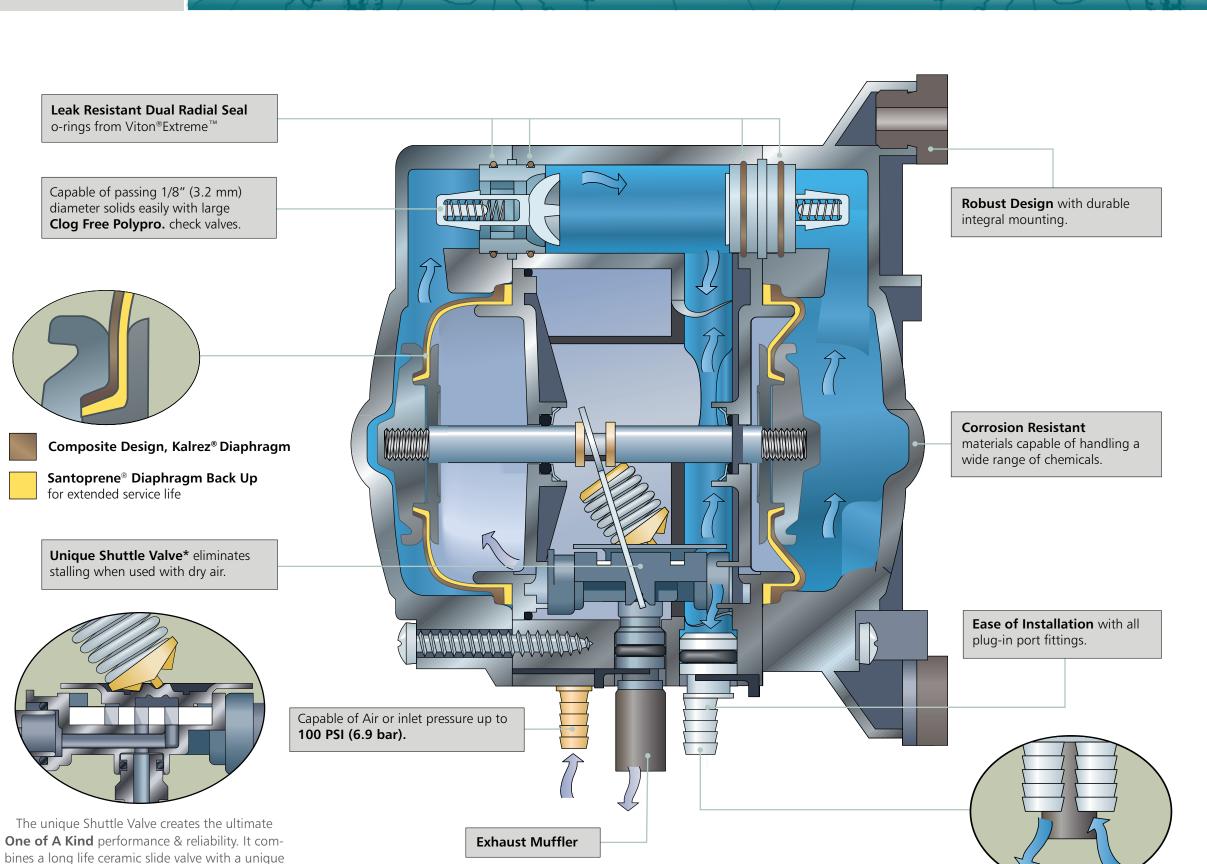
FLOJET G57C SERIES

KALREZ® AIR OPERATED 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 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 (18.9//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



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

spring design that is stall resistant.