

GLOBAL SERIES

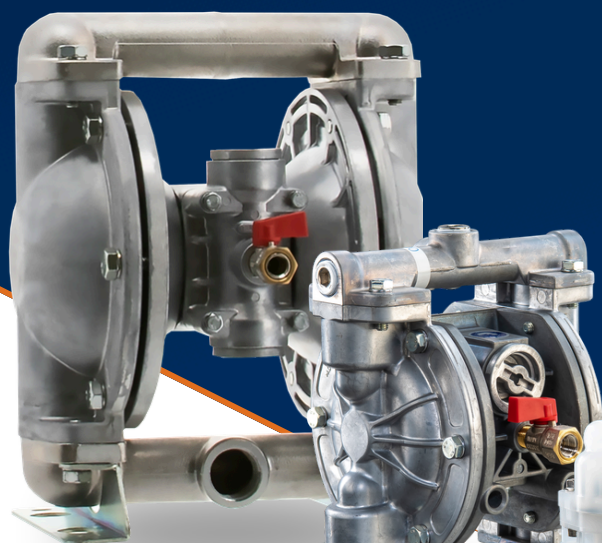
Air-Operated Double Diaphragm Pumps



The Global series diaphragm pumps are designed for general industrial applications and are suitable for transferring a wide range of liquids, including lubricants, paints, and chemicals. The Global series offers multiple configurations, such as a compact metal version with high flow performance and a resin version that supports a broader variety of liquids. This makes the series a reliable and flexible solution for diverse industrial needs.



G50 Aluminum 



G25 Aluminum 



G15 Aluminum 

G15 Polypropylene



G15 Stainless Steel 

G15 Kynar

Main Applications

- Pumping Out Sprays
- Factory Wastewater
- Waste Oil/Supplying Oil
- Coolant Fluid
- Paint
- Alcohol/Transfer of Ethanol
- Pumping Out Sprays
- And more!

Please note:

The rubber feet are optional available for G15 Polypropylene, G15 Kynar, G25 Aluminum and G50 Aluminum.



SPECIFICATIONS	G15	G25	G50
Body Material	Aluminum (ADC-12), Stainless Steel (SCS14), Kynar (PVDF) & Polypropylene (PPG)	Aluminum (ADC-12)	Aluminum (ADC-12)
Maximum Flow Rate	62 l/min	150 l/min	670 l/min
Fluid Port Dimensions	1/2" Female Rc (15 mm)	1" Female Rc (25 mm)	2" Female Rc (50 mm)
Air Supply Pressure	2 - 7 Bar	2 - 7 Bar	2 - 7 Bar
Liquid Temperature	0 - 100 °C Plastic Pumps: 0 - 60 °C	0 - 100 °C	0 - 100 °C
Discharge Volume Per Cycle	150 - 190 mL	600 mL	2400 mL
Maximum Air Consumption	700 l/min (ANR)	1400 l/min (ANR)	5400 l/min (ANR)
Maximum Size Solid	1 mm	3 mm	8 mm
Air Inlet	1/4" Female Rc	3/8" Female Rc	3/4" Female Rc
Diaphragm options	PTFE, NBR, TPO & TPEE	PTFE, NBR, TPO & TPEE	PTFE, NBR, TPO & TPEE
Dimensions	Aluminum, Stainless Steel: 194 mm W x 265 mm H Kynar, Polypropylene: 218 mm W x 286 mm H	255 mm W x 316 mm H	417 mm W x 674 mm H
Net weight	2,6 - 8,2 kg	9,2 kg	30,0 kg

S-Spool: The risk of stoppages during operation is minimized even during low-stroke.
(only found in the G15 & G25)

