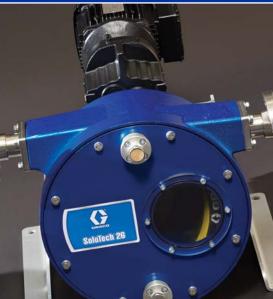


Process Equipment

Pumping Solutions for Process Industries









Electric Double Diaphragm Pumps

Husky™

Electric Diaphragm Pumps

Eliminate unnecessary pump failures, improve your facilities energy efficiency and create a quieter and cleaner work environment for your employees. Graco's Husky e-Series pump will help you achieve all of those items!

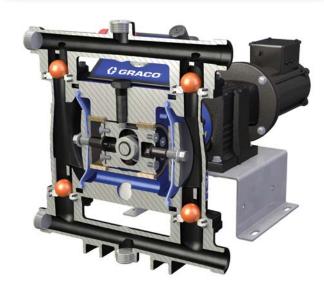
- Patent pending technology allows pump to stall under pressure preventing pump failures from clogged lines or closed valves
- Energy efficient electric drive reduces energy consumption up to 5x compared to traditional air operated diaphragm pumps
- Seal-less diaphragm pump design eliminates leaking and failures due to run-dry pump conditions

Need Low Pulsation? No Problem!

Our Husky e-Serie pumps are ideal for applications that require low pulsation and a smooth flow. The air charged drive allows for the elimination or reduction of pulsation WITHOUT expensive pulsation dampness or surge tanks.



Pulsation Chart Husky e-Series (in low pulse mode) AODD Peristaltic



Husky 2150e

2 in (50.8 mm) connection Max flow: 100 gpm (378 lpm) Available in Aluminum, Stainless Steel, and polypropylene.



Find the Right Pump for Your Application

To order an air-operated or electric double diaphragm pump for your application, go to www.graco.com/process. Under related links, click on the Online Diaphragm Pump Selector Tool or contact your local distributor.



Air-Operated Double Diaphragm Pumps

ChemSafe™ Chemical Pumps

Our ChemSafe pumps are available with 100% PTFE or UHMWPE corrosion and abrasion-resistant fluid paths, making them ideal for even the most challenging fluids. They also have no exposed metals and can be configured in various materials to meet most abrasion, temperature and chemical compatibility requirements.

Leak Free Design

- Dual force, tie-bolt design ensures chemical containment
- Precision fit, CNC machined design

Corrosion-Resistance

- 100% PTFE and UHMWPE fluid paths
- No exposed metals

Parallel Pilot Shifting

- Easy to maintain
- Stall-free design
- Reduced icing air system



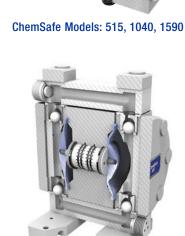
ChemSafe1590 1-1/2 in (38.1 mm) 99.5 gpm (376 lpm)



ChemSafe 1040 1 in (25.4 mm) 38.8 gpm (146 lpm)



ChemSafe 515 1/2 in (12.7 mm) 16 gpm (60.6 lpm)



ChemSafe Models: 205, 307



ChemSafe 307 3/8 in (9.4 mm) 6.7 gpm (25 lpm)



ChemSafe 205 1/4 in (6.3 mm) 3.7 gpm (14 lpm)

Choose the Right Material for Your Pump

Graco is making it easy to select a pump that's right for you. Go to www.graco.com/ChemicalGuide to see what pump material you should use with your chemicals.



Air-Operated Double Diaphragm Pumps

Husky™ Pumping Technology

Our Husky air-operated double diaphragm pumps are loaded with features to help you get the job done right, every time, and are built to save you money.

Rugged construction

Resists corrosion for reliable performance and long life

Heavy-duty design - Offers long life, increased productivity and lower overall cost of ownership

Flow rates up to 300 gpm (1135 lpm)

Lube-free for cleaner operation

DataTrak[™] available to prevent pump runaway and track material usage



Husky 3300

3 in (76.2 mm) connection Max flow: 300 gpm (1135 lpm) Polypropylene, aluminum, stainless steel



Husky 2200 2 in (50.8 mm) connection Max flow: 200 gpm (757 lpm) Polypropylene, PVDF



Husky 2150 2 in (50.8 mm) connection Max flow: 150 gpm (568 lpm) Polypropylene, PVDF, aluminum, stainless steel, iron



Husky 15120 1-1/2 in (38.1 mm) connection Max flow: 120 gpm (454 lpm) Polypropylene, PVDF



Husky 1590 1-1/2 in (38.1 mm) connection Max flow: 90 gpm (340 lpm) Polypropylene, PVDF, aluminum, stainless steel



Husky 1050
1 in (25.4 mm) connection
Max flow: 50 gpm (189 lpm)
Aluminum, polypropylene, PVDF,
conductive polypropylene,
hastelloy, stainless steel

The Husky Advantage

Loaded with Options

Choose from a wide selection of materials to handle numerous applications, including corrosive and abrasive fluid transfer.

Key Fluids

- Paints, stains, coatings, inks and dyes
- Chemicals
- Acids
- Corrosive and abrasive fluids
- Lubricants
- · Ceramic glazes
- Sludge, slurry and waste fluid
- Soaps, detergents and solvents



Seats



Diaphragms





Husky 1050HP 1 in (25.4 mm) connection Max flow: 50 gpm (189 lpm) Aluminum and stainless steel



Husky 716 3/4 in (19.1 mm) connection Max flow: 16 gpm (61 lpm) Aluminum, stainless steel



Husky 515 1/2 in (12.7 mm) connection Max flow: 15 gpm (57 lpm) Polypropylene, acetal, PVDF



Husky 307 3/8 in (9.4 mm) connection Max flow: 7 gpm (26 lpm) Polypropylene, acetal



Husky 205 1/4 in (6.3 mm) connection Max flow: 5 gpm (19 lpm) Polypropylene, acetal, PVDF