



Process Equipment

Pumping Solutions for Process Industries



PROVEN QUALITY. LEADING TECHNOLOGY.

Husky 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
*Polypropylene with
Polypropylene Center*



Husky 3300

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



Husky 2150

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



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



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

Available materials of construction and accessories may vary depending on pump model.

EP Series Peristaltic Hose Pumps

Graco's positive displacement hose pumps rotate a full 360-degrees. Because they use a single roller to compress the hose once per revolution, your hoses last longer so you have less maintenance and downtime.

Efficient Pumping Action

One hose compression per revolution extends hose life

Low Maintenance

Quick replacement of hose

Removable Cover - Easier access to internal parts, making maintenance fast and simple

Integral Drive Train - Pump speeds as low as 1 rpm

Hose Clamp Assembly

One-piece "quick change" assembly for easy service



EP2

Max flow: 2.1 gpm (7.9 lpm)
Ideal for chemical metering applications



EP3

Max flow: 6.2 gpm (23.6 lpm)
Typically used for chemical metering and sanitary applications



EP4

Max flow: 19.5 gpm (73.8 lpm)
Ideal for abrasive material transfer applications



Hoses Built to Handle the Toughest Jobs

Only the interior of the hose is in contact with the fluid being pumped, making it easy to sterilize and clean the inside pumping surfaces. The gentle pumping action is ideal for shear sensitive materials and fragile cell cultures.

Choose from 8 different hose materials to meet your specific application requirements

Hose Materials	Stripe Color / Inside Color	Max. Fluid Temperature
Natural Rubber (NR)	None / Black	160°F (71°C)
Nitrile Rubber (NBR)	Yellow / Black	220°F (104°C)
Nitrile Rubber, food grade (NBR food grade)	Yellow / White	220°F (104°C)
Ethylene propylene (EPDM)	Blue / Black	250°F (121°C)
Ethylene propylene, food grade (EPDM food grade)	Blue / White	250°F (121°C)
Neoprene (NEO)	Green / Black	220°F (104°C)
Ultra High Molecular Weight Polyethylene (UHMWPE)	White / Black	160°F (71°C)
Chlorosulfonated polyethylene (CSM)	Orange / Black	250°F (121°C)

Ink Pumps

Long-Lasting piston pumps with sealed wet cup.

Prolonged seal life with enclosed, dual seal wet cup

Runaway control with optional DataTrak

MaxLife® seal for longer life

Handles the most difficult inks

Hydraulic or pneumatic motors



Priming Piston Ink Pump

Enclosed, dual seal wet cup for longer seal life. Runaway control with optional DataTrak™

Hydraulic Ink Pump

Up to 3 times more efficient than pneumatic pumps
 Typical applications:
 - Letterpress inks
 - Lithographic inks

Hydra-Clean®

On-Demand High Pressure Cleaning

Graco Hydra-Clean heavy-duty pressure washers are perfect for use in a variety of in-plant cleaning applications and can be used with hot or cold water, detergents or strong chemical solutions up to 200°F (93°C).

Wall-mount and cart-mount options

300 Series Stainless Steel Lower

Compatible with many extreme chemicals and ideal for use with open-head drums

Supports multiple guns

Five different spray tips - Standard



Husky Transfer Pumps

Easily pump from 55 gallon drum with flow rates up to 16 gpm (61 lpm). Available in aluminum, carbon steel, stainless steel and polypropylene.

Suction tube immersed inside the drum

Quick-priming and immediate flow of product

Fluid viscosities up to 5,000 cps
and solids up to 0.09 in (2.29 mm)

Air tight seal for moisture-sensitive fluids

Bung adapter fits into any 2 in (50.8 mm) bung opening



Fast-Flo® 1:1 Transfer Pumps

Deliver a smooth, reliable flow. Drum length and stubby models are available in either carbon steel or stainless steel materials of construction. Ideal for a variety of non-corrosive and corrosive materials.

Flow rates up to 5 gpm

Immersed inlet for faster priming of heavier fluids

Air-powered for high reliability and low cost

Disc check options for lower viscosity fluids





ABOUT GRACO

PROVEN QUALITY. LEADING TECHNOLOGY.

Founded in 1926, Graco is a world leader in fluid handling systems and components. Graco products move, measure, control, dispense and apply a wide range of fluids and viscous materials used in vehicle lubrication, commercial and industrial settings.

The company's success is based on its unwavering commitment to technical excellence, world-class manufacturing and unparalleled customer service. Working closely with qualified distributors, Graco offers systems, products and technology that set the quality standard in a wide range of fluid handling solutions. Graco provides equipment for spray finishing, protective coating, paint circulation, lubrication, and dispensing sealants and adhesives, along with power application equipment for the contractor industry. Graco's ongoing investment in fluid management and control will continue to provide innovative solutions to a diverse global market.

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Call today for product information or to request a demonstration.

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Graco Inc. is registered to I.S. EN ISO 9001

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