

Process Pump Selector



Power Source:	Air Operated
Certification Required:	No Certification
Fluid Section Material:	[P] Polypropylene
Pump Inlet/Outlet Size:	1050 - 1 inch, 50 gpm (25mm, 189 lpm)
Center Section:	[P01A] Polypropylene Standard Air Valve (NPT)
Porting:	[P2] Polypropylene End Flange ANSI/DIN
Seats:	[PP] Polypropylene
Balls:	[SP] Santoprene
Diaphragms:	[SP] Santoprene
Manifold O-Rings:	[PT] PTFE

Graco Part Number: 649029

Configuration Number: 1050P-P01AP2PPSPSPPT

Old "D" Graco Number: D72966

Repair Kits

24B635 - Kit, 1050 Seat, Polypropylene

24B646 - Kit, 1050 Ball, Santoprene

24B628 - Kit, 1050 Diaphragm, Santoprene

24B768 - Kit, 1050 Air Valve

25A859 - Kit, 1050 Fluid Section Rebuild

15R676 - Kit, 1050 Diaphragm Install Tool



Optional Accessories

Air Controls

Regulator/Filter Assembly 1/2" npt(f) (12.7 mm)	246947
Quick Connect Air Coupler 1/2" npt (12.7 mm)	110199
Quick Connect Air Nipple 1/2" npt (12.7 mm) mbe	110196
Air Shut Off Valve 1/2" npt, bleed type	110225
Air Runaway Valve	224040
Air Muffler	24D642
DataTrak with Pulse Count & Runaway Protection - Aluminum	24B777
DataTrak with Pulse Count & Runaway Protection - Polypropylene	24B784
DataTrak with Pulse Count & Runaway Protection - Conductive Polypropylene	24B793
DataTrak with Pulse Count - Aluminum	24B795
DataTrak with Pulse Count - Polypropylene	24B794
DataTrak with Pulse Count - Conductive Polypropylene	24B794

55 Gallon Siphon Kit

Carbon Steel Tube and Polyethylene Hose & Couplings	222916
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Remote Pump Controllers

CycleFlo 120V	195264
CycleFlo 240V	196706
CycleFlo II 120V	195265

Wall Mounting Brackets

Wall Mount Bracket	24C637
Dampener Repair Kit for Feet Mounting on Wall Bracket	236452

Surge Suppressors

Automatic Husky 2000 (2"): Polypropylene with Buna N Bladder	239092
Automatic Husky 2000 (2"): Polypropylene with PTFE Bellows	239128
Automatic Husky 2000 (2"): SST with Buna N Bladder	239093
Automatic Husky 2000 (2"): SST with PTFE Bellows	239126
Automatic Husky 2000 (2"): SST with Fluoroelastomer Bladder	239127
Adjustable Husky 2000 (2"): Polypropylene with Buna N Bladder	239087
Adjustable Husky 2000 (2"): Polypropylene with PTFE Bellows	239136
Adjustable Husky 2000 (2"): SST with Buna N Bladder	239088
Adjustable Husky 2000 (2"): SST with PTFE Bellows	239134
Adjustable Husky 2000 (2"): SST with Fluoroelastomer Bladder	239135

PTFE/EPDM Overmolded Diaphragms

Overmolded PTFE Upgrade Kit Husky 1050 24B626

Leak Detector

Polypropylene Housings with PVC Wetted Parts 239080

Shut Off Valve Kit (used in conjunction with 239080) 113870

Dual Inlet Manifold

Husky 1050 - Aluminum Only 24D205

Conversion Kits

Husky 1050 Remote Valve Conversion Kit - Aluminum 24D037

Husky 1050 Remote Valve Conversion Kit - Polypropylene 24D038

Husky 1050 Remote Valve Conversion Kit - Conductive Polypropylene 24D039

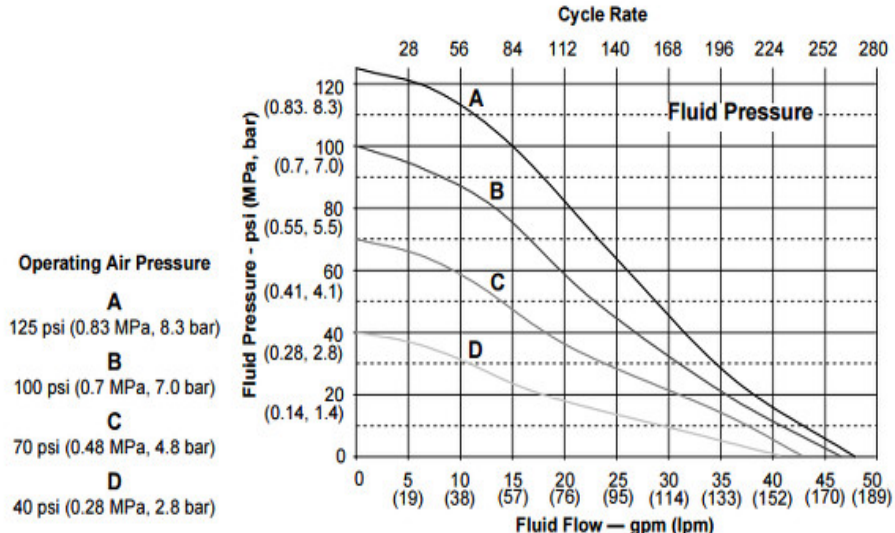
Flange Kits

Polypropylene 1" ANSI x 1" npt(f) 239005

Stainless Steel 1" ANSI x 1" npt(f) 239008

PVDF 1" ANSI x 1" npt(f) 239009

Performance Chart



How to Read the Charts

1. Locate fluid flow rate along bottom of chart.
2. Follow vertical line up to intersection with selected operating air pressure curve.
3. Follow left to scale to read **fluid outlet pressure** (top chart) or **air consumption** (bottom chart).

