

Process Pump Selector



Power Source:	Air Operated
Certification Required:	ATEX
Fluid Section Material:	[A] Aluminum
Pump Inlet/Outlet Size:	2150 - 2 Inch, 150 gpm (51mm, 568 lpm)
Center Section:	[A01A] Aluminum Standard Air Valve w/Buna Seals
Porting:	[A1] Aluminum Standard Porting (NPT)
Seats:	[TP] TPE
Balls:	[AC] Acetal
Diaphragms:	[TP] TPE
Manifold O-Rings:	-



Graco Part Number: DF3525

Configuration Number: 2150A-A01AA1TPACTP-

Repair Kits

D0F500 - Kit, 2150 Seat, TPE

D0F020 - Kit, 2150 Ball, Acetal

D0F005 - Kit, 2150 Diaphragm, TPE

236273 - Kit, 2150 Air Valve

D0F525 - Kit, 2150 Fluid Section Rebuild

24V543 - Kit, 2150 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	102656
SST Center Section Conversion Kit	246452

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

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 2150	289226
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Leak Detector

Polypropylene Housings with PVC Wetted Parts	239080
Shut Off Valve Kit (used in conjunction with 239080)	113870

Flange Kits

Polypropylene 2" ANSI x 2" npt(f)

239007

PVDF 2" ANSI x 2" npt(f)

239011

Performance Chart

Example of Finding Pump Air Consumption and Air Pressure at a Specific Fluid Delivery and Discharge Head:
 To supply 60 gpm (227 liters) fluid flow (horizontal scale) at 40 psi (0.28 MPa, 2.8 bar) discharge head pressure (vertical scale) requires approximately 50 scfm (1.68 m³/min) air consumption at 70 psi (0.49 MPa, 4.9 bar) inlet air pressure.

