

Process Pump Selector



Power Source:	Air Operated
Certification Required:	No Certification
Fluid Section Material:	[P] Polypropylene
Pump Inlet/Outlet Size:	205 - 1/4 Inch, 5 gpm (6mm, 19 lpm)
Center Section:	[P01A] Polypropylene Standard Air Valve (NPT)
Porting:	[P5] Polypropylene Standard Porting (NPT)
Seats:	-
Balls:	[PP] Polypropylene
Diaphragms:	[PT] PTFE
Manifold O-Rings:	[PT-FK] PTFE Encapsulated Fluoroelastomer

Graco Part Number: D12091

Configuration Number: 205P-P01AP5-PPPTPT-FK

Repair Kits

D01090 - Kit, 205 Ball, Polypropylene

D01001 - Kit, 205 Diaphragm, PTFE

238853 - Kit, 205 Air Valve

D01091 - Kit, 205 Fluid Section Rebuild



Optional Accessories

Air Controls

Regulator/Filter Assembly 1/4" npt(f) (6.35 mm)	246946
Quick Connect Air Coupler 1/4" npt (6.35 mm)	208536
Quick Connect Air Nipple 1/4" npt (6.35 mm) mbe	169970
Air Shut Off Valve 1/4" npt (6.35 mm), bleed type	110223
Air Runaway Valve	224040
Air Muffler	114174

Wall Mounting Brackets

Husky 205 Flat Wall Mount Bracket	17C883
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55 Gallon Siphon Kit

Polypropylene Suction Kit	239142
Acetal Suction Kit	239143
PVDF Suction Kit	239144

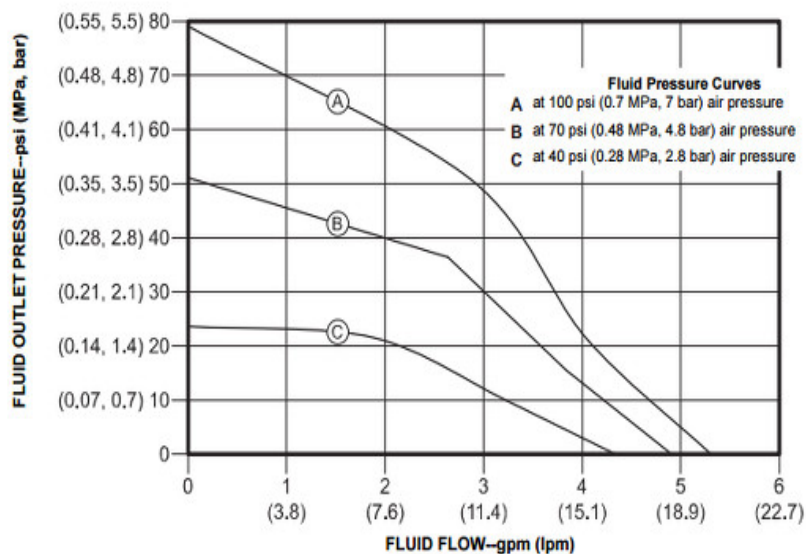
Remote Pump Controllers

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

Performance Chart

Husky 205 Fluid Outlet Pressure

Test Conditions: Pump tested in water with inlet submerged.

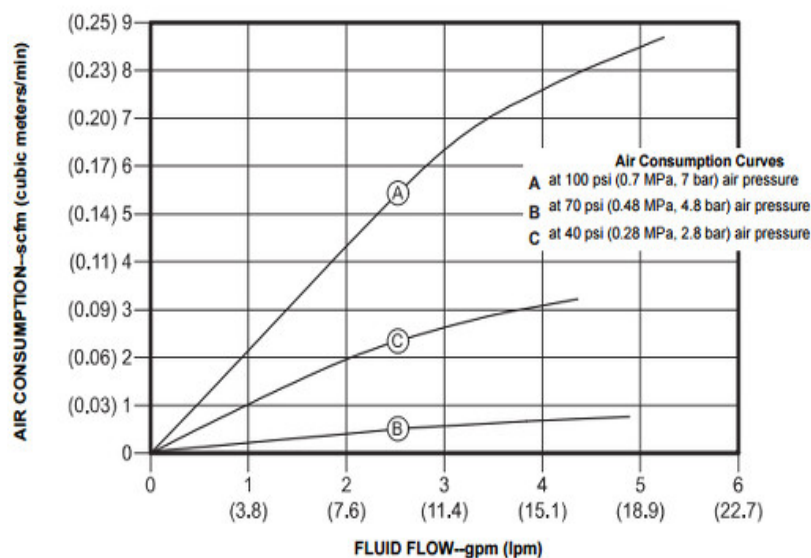


To find Fluid Outlet Pressure (psi/MPa/bar) at a specific fluid flow (gpm/lpm) and operating air pressure (psi/MPa/bar):

1. Locate fluid flow rate along bottom of chart.
2. Follow vertical line up to intersection with selected fluid outlet pressure curve.
3. Follow left to scale to read fluid outlet pressure.

Husky 205 Air Consumption

Test Conditions: Pump tested in water with inlet submerged.



To find Pump Air Consumption (scfm or m³/min) at a specific fluid flow (gpm/lpm) and air pressure (psi/MPa/bar):

1. Locate fluid flow rate along bottom of chart.
2. Read vertical line up to intersection with selected air consumption curve.
3. Follow left to scale to read air consumption.