

Husky 205

Part Number: **D12091**

Number: 205P-P01AP5-PPPTPT-FK



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



Technical Specifications

Husky 205 Plastic Pumps	Polypropylene
Maximum fluid working pressure	100 psi (7 bar, 0.7 MPa)
Maximum free flow delivery*	5.0 gpm (18.9 lpm)
Maximum pump speed	250 cpm
Displacement per cycle**	0.012 gallon (0.045 liter)
Maximum suction lift (D12096)	10 ft (3 m) dry
Maximum size pumpable solids	0.06 in (1.5 mm)
Maximum ambient operating temperature***	150°F (66°C)
Maximum diaphragm operating temperature***	Refer to page 5
Typical sound level at 70 psi (4.9 bar, 0.49 MPa) air @ 125 cpm	70 dBa
Maximum air consumption	9.0 scfm (0.252 m3/min)
Air pressure operating range	20 to 100 psi (1.4 to 7 bar, 0.14 to 0.7 MPa)
Air inlet size	1/4 npt(f)
Air exhaust port size	1/4 npt(f)
Fluid inlet & outlet size****	1/4 npt(f)
Weight	2.0 lb (0.9 kg)

