

2" (51mm) HEAVY DUTY BOLTED STYLE PUMP



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Engineered for maximum fluid and chemical compatibility. Heavy duty, non-metallic air section ensures stall free and freeze free operation. Rugged valve system allows operation under a variety of conditions, ranging from clean fluids to slurries, to solids applications. Bolted design provides ease of maintenance and leak free operation. Available in a variety of materials and options.

- Suitable for Clean Fluids, Slurries or up to 1/4" Solids
- All-Pur FDA Elastomers and Electropassivated Stainless Available
- Heavy Duty Air Valve
- Available in Metallic and non-Metallic Wetted Components
- Muffler Included

SPECIFICATIONS

Dimension	
Physical Dimensions	See Drawing Page 78
Air Inlet	3/4"
Liquid Inlet	2" (51 mm)
Liquid Outlet	2" (51 mm)
Weight	See Product Tables
Performance	
Maximum Flow	180 gpm (681 lpm)
Maximum Air Pressure	120 psi (8.2 bar)
Maximum Solids	1/4" (6.4 mm)
Max Suction Lift Dry	13 ft (3.9 m)
Max Suction Lift Wet	26 ft (7.9 m)
Max Suction Lift Dry with PTFE	10 ft (3 m)
Max Temperature	See Product Tables
Noise Level (with muffler)	78 dBA
Displacement Per Stroke	0.048 Gallons (1.82 l)



PERFORMANCE CURVE (Based on water-flooded suction)

