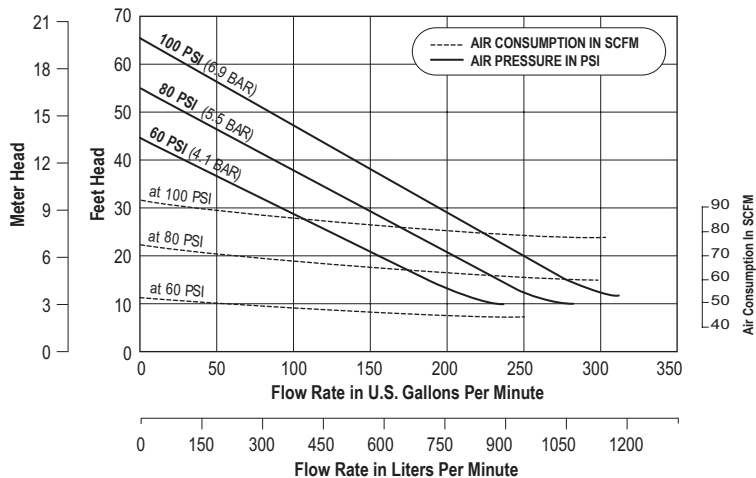


SM DATA SHEET

SPECIFICATIONS & PERFORMANCE

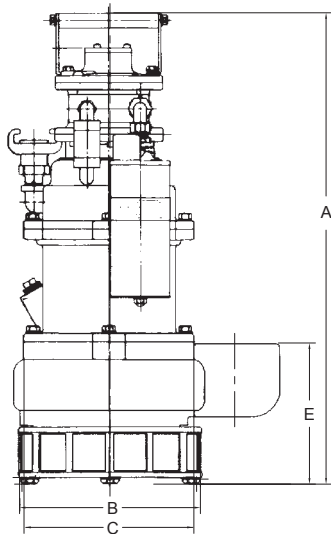
SludgeMaster™ Air-Driven High-Flow Pump

PERFORMANCE



NOTE: Performance based on the following: elastomeric fitted pump, flooded suction, water at ambient conditions. The use of other materials and varying hydraulic conditions may result in deviations in excess of 5%.

DIMENSIONS



Dimensions: Tolerance $\pm 1/8"$ (± 3 mm)			
A	B	C	D
Height	Width	Depth	Base To Center Discharge
23.51" (597.2 mm)	13" (330.2 mm)	9.02" (229.1 mm)	7.11" (180.6 mm)

SPECIFICATIONS

Flow Rate

Adjustable to 300 gpm (1,140 lpm)

Max. Discharge Pressure 28 psi (2 bar)

Max. Solid Particle Size . . . 1.5" 38 mm

Air Inlet 1/2" NPT

Air Exhaust 3/4" NPT

Exhaust Outlet 7/8" NPT

Fluid Outlet 3" NPT (female)

Weight 59 lbs (26.76 kg)



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