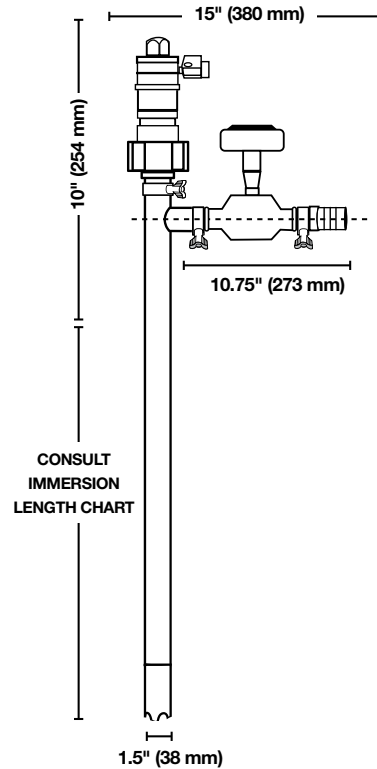


Sanitary Flow Meter Systems

AIR FLOW METER SYSTEM



Technical Specifications

Design:..... Centrifugal / Turbine Meter
 Wetted Components:SS316L, PTFE & Buna
 Finish: 32 Ra
 Motor Drive: 1/2 HP (370 W) Air
 Discharge:..... 1" (25 mm) Hose Barb, 1.5" (38) Tri-clamp®
 Maximum Viscosity:..... 100 cps m/PAS
 Maximum Flow Range:..... 22 GPM (83 LPM) *based on water*
 Duty Cycle:..... Continuous
 System Weight:..... 16 lbs (7 Kg)
 Maximum Temperature:..... 250° F (121° C)
 System Accuracy: +/- 0.5% (+/- .10% Repeatability)
 Meter Power Supply:..... 12 V / DC

MODEL	MOTOR / VOLTAGE	WETTED PARTS	MAX VISCOSITY CPS (mPAS)	IMMERSION LENGTH
8872	1/2 HP (370 W) Air	SS316L, PTFE, Buna	100	39" (1000 mm)
8875	1/2 HP (370 W) Air	SS316L, PTFE, Buna	100	47" (1200 mm)

Note: Pump and meter are constructed with FDA compliant materials; however, the system does not have FDA certification.
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STANDARD
Pump, Inc.

