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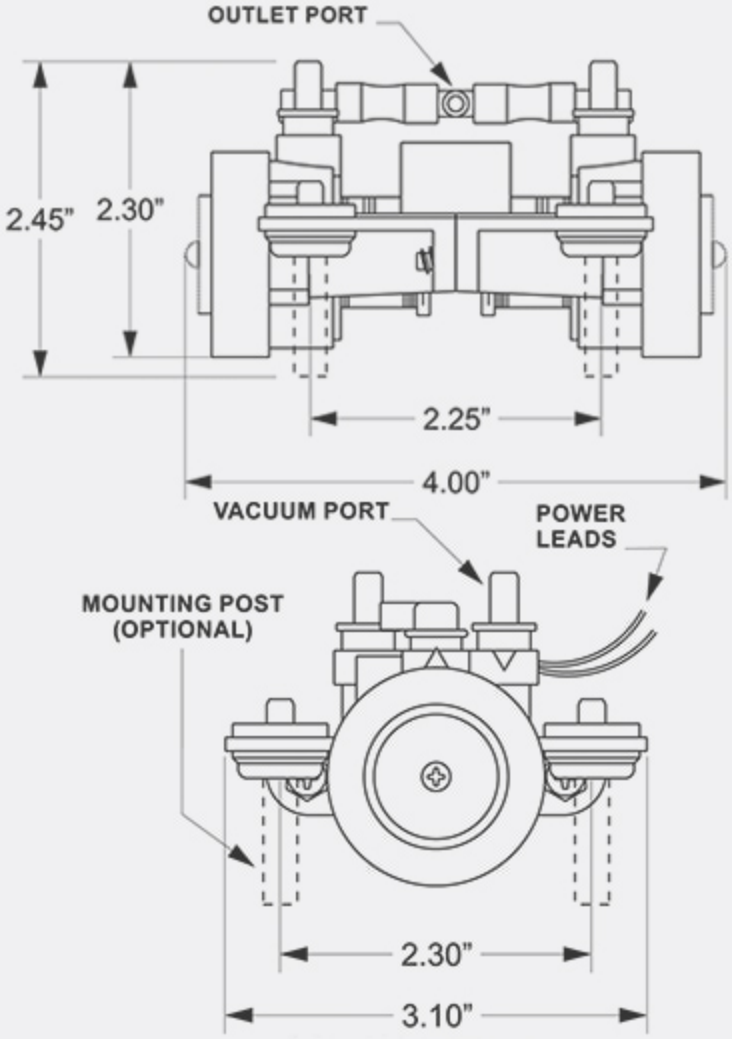
Aquarium Pump AM-5



Material of Construction:

Pump Body: Acetal

Diaphragms:Thermo-Plastic Elastomer (Std)

Valves: Silicone

Fasteners: Plated Steel

Enclosures: Styrene (Std)

Enclosure Dimensions: 5.3"L x 4.0"W x 2.70"H

Motor: Fixed Coil, Oscillating Magnet 60Hz Natural Frequency

Electrical Connections: .170" W Solder Terminals (Standard)

Electrical Specifications: 5.5 Watts Power, +/- 10%, 115V, 15-50 Gallon Capacity

Current Values Typical. DC Voltages Require Inverter Circuitry

Voltage	6VDC	9VDC	12VDC	24VDC	12VAC	24VAC	115VAC	220VAC
Current-AMPS	1.25	0.85	0.62	0.32	0.75	0.37	0.075	0.041

Product Specifications:

Pump Design: Double Diaphragm, Duckbill Valves

Net Weight: 2 Lbs

Pumped Media's: Air & Gases Compatible with Materials of Construction

Ports-

Outlet: .20" OD x .30" L Smooth Elbow

Inlet: 5 Micron Filter

Operating Temperature: 30° - 105° Fahrenheit

Typical Performance - Continuous Duty: With TPE Diaphragms

Pressure - PSI	0	.25	.5	1.0	1.5	2.0	2.5	3.0
Flow – SCFH	12.0	8.3	6.6	5.3	4.0	2.4	1.0	0
Flow - LTR/MIN	5.6	3.9	3.1	2.5	1.9	1.1	0.5	0