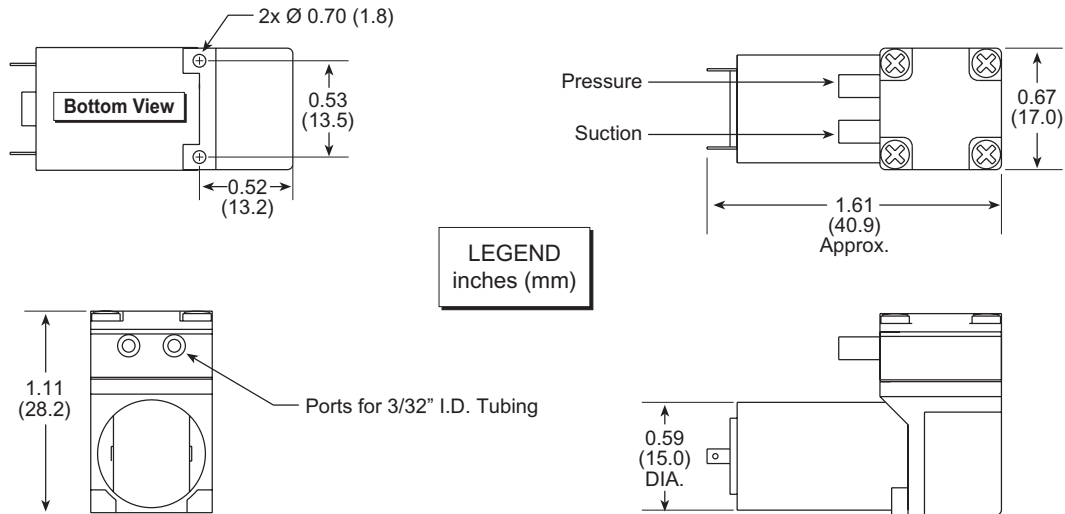


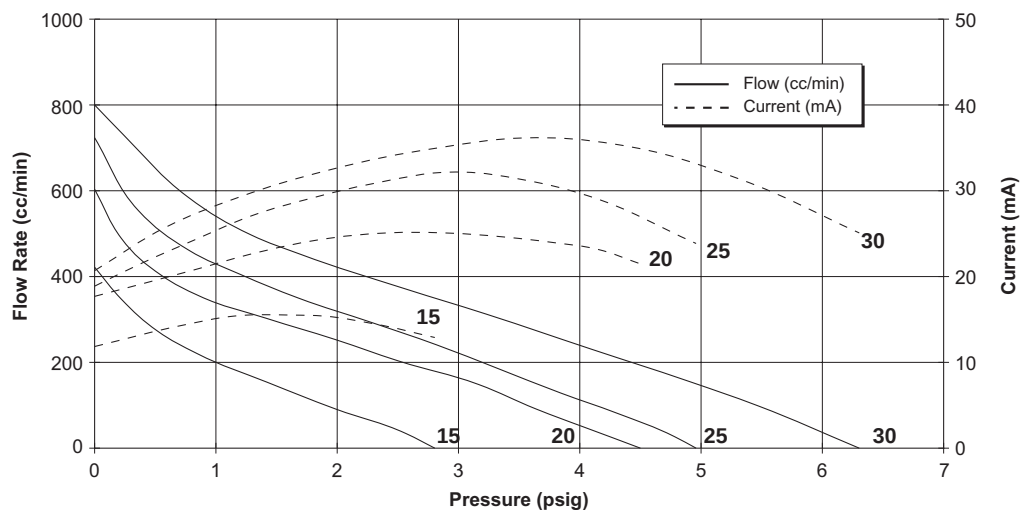
AAA Series Micro Air Pump: Part No. 3A120CNSN (Pressure) Specifications

	Minimum Free Flow	Minimum Pressure @ Dead Head	Maximum Current @ Free Flow
Model 15	415 cc/min	2.8 psig (193 mbar)	18 mA
Model 20	605 cc/min	4.5 psig (310 mbar)	26 mA
Model 25	745 cc/min	4.9 psig (338 mbar)	28 mA
Model 30	815 cc/min	6.3 psig (434 mbar)	30 mA
Rated Voltage	12.0 volts DC		
Motor Construction	Ironless Rotor, Sleeve Bearing		
Diaphragm Material	Neoprene (EPDM and Viton also available)		
Pump Body Material	Ryton		
Operating Temperature Range	32°–122°F (0°–50°C)		
Weight	1.0 oz (30 grams)		
Size	1.1 cubic inches		
Options	Four Port Locations		

DIMENSIONS



PERFORMANCE



Performance curves are typical. Individual pump curves may vary.