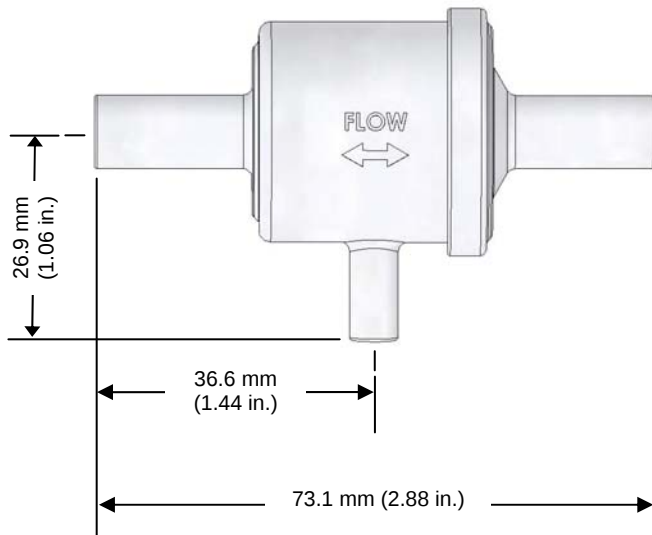


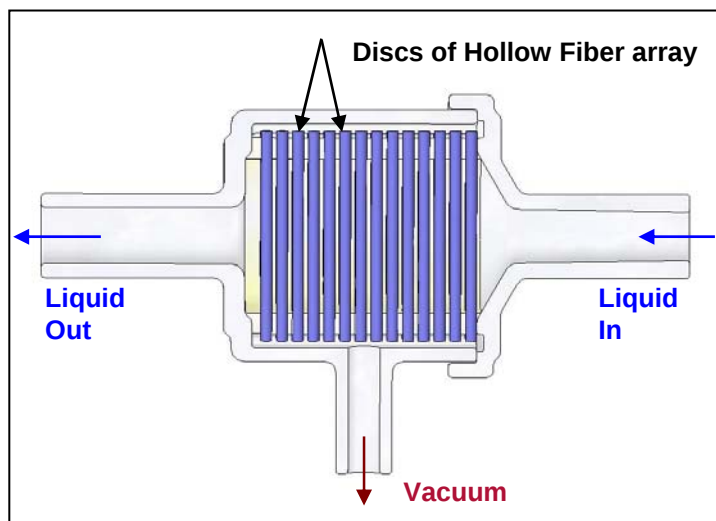
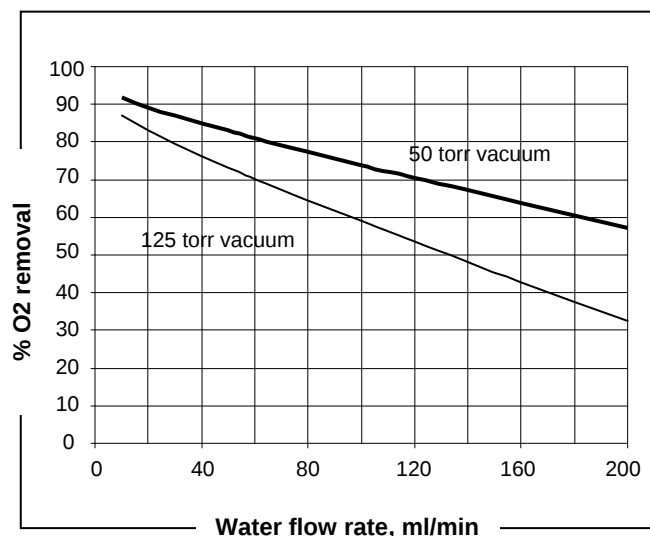
0.75 x 1 MICROMODULE® PRODUCT DATA SHEET



NOTE: All dimensions are nominal values

Cartridge Characteristics	
Cartridge Configuration	No Baffle Membrane Disc Design
Liquid Flow Guidelines (one cartridge)	15 - 100 ml/min
Membrane/Potting Material	Polypropylene / Epoxy
Typical Membrane Surface Area	392 cm ² (0.42 ft ²)
Maximum Working Temperature/Pressure (Using 50 mm vacuum on lumenside)	25°C, 3.1 kg/cm ² (3.1 bar) (77°F, 45 psig)
Priming Volume (approximate)	
Shellside	6.5 ml
Housing Characteristics	
Material	Polycarbonate
Connections	
Shellside (Liquid Inlet/Outlet)	3/8 inch Straight Tube
Lumenside (vacuum)	1/4 inch Straight Tube
Weight	
Dry	16.0 grams (0.04 lbs.)
Liquid full (shellside)	22.0 grams (0.05 lbs.)
Mounting	Horizontal with vacuum port pointed down

0.75 x 1 MICROMODULE® PRODUCT DATA SHEET



Patent Pending

Curves represent nominal values generated using water on the shellside and vacuum on the lumenside at 20°C. Characteristics may change under different operating conditions.

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