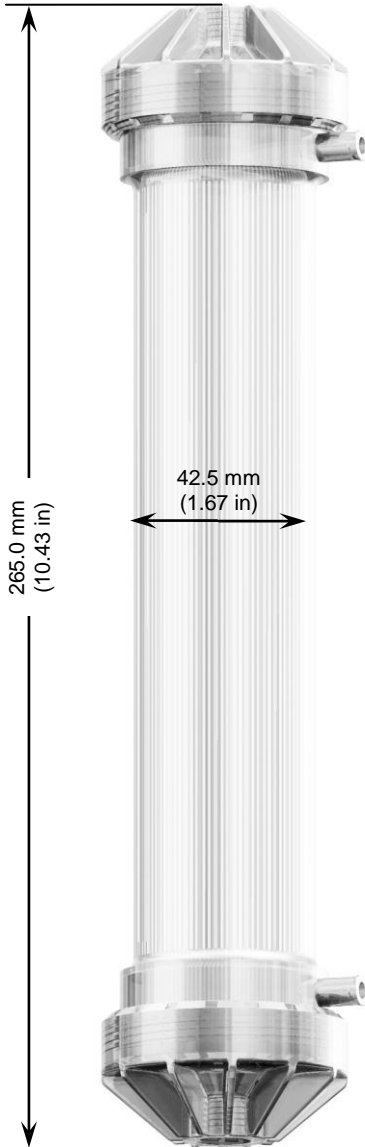


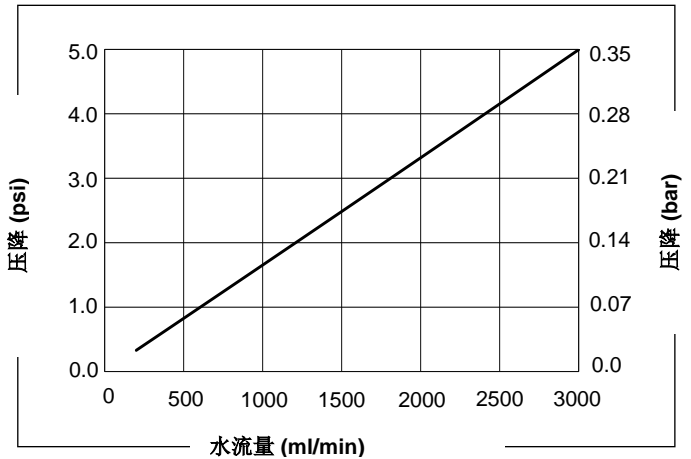
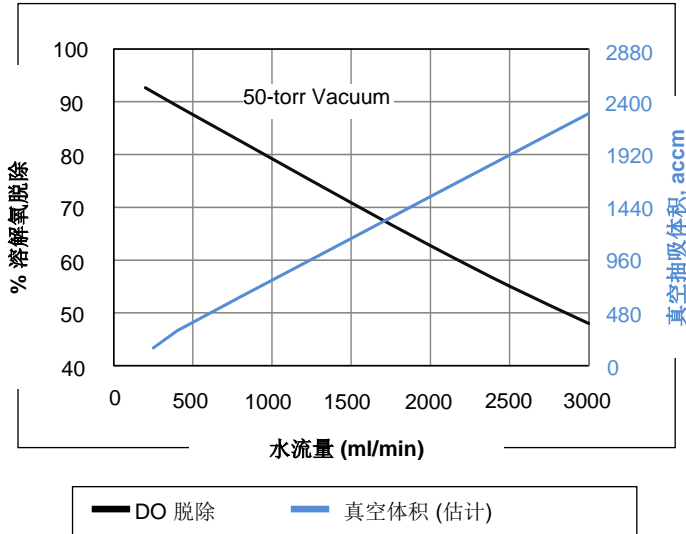
1.7 x 8.75 MiniModule® 产品数据表



所有尺寸为通用值

膜特性	
滤芯构造	平行流向。液体在膜丝内流过。
液体流量范围	<3000 ml/min (0.79 gpm)
膜丝类型	X50 膜丝
膜丝/封装 材料	聚丙烯/聚氨酯
膜面积	膜内侧面积: 0.92 m ² (9.9 ft ²)
充填体积 (大约)	
膜丝外部	140 ml
膜丝内部	70 ml
压力范围	
膜丝内液体的最高工作温度/ 压力	20°C, 4.1 bar (68°F, 60 psig) 40°C, 2.1 bar (104°F, 30 psig)
外壳选项和特性	
材质	聚碳酸酯
法兰连接	
膜丝外侧 (气相/真空)	标准母Luer Lock旋锁接口 提供两个1/4英寸的真空软管倒钩接头和另一端配 1/4英寸内管连接
膜丝内侧 (液相)	1/4 英寸FNPT
密封选项	
材料	应用
EPDM (ANSI/NSF 61, FDA, CFR Title 21)	所有用途
重量	
干重	186.0 克 (0.41 lbs.)
装运重量 (最大)	195.6 克 (0.43 lbs.)
规定	
符合RoHS的阈值限制。符合CFR 的21 条标准。只有和液体接触部分符合FDA标准。	

1.7 x 8.75 MiniModule® 产品数据表



膜组件规格		
性能	测试条件	规范
O ₂ 脱除性能	膜丝内侧水流量： 1000 ml/min, 20°C	60%
压降	膜丝内侧水流量： 1000 ml/min, 20°C	4.3 psi 最大

曲线代表数据是在20°C水温，水流经膜丝内侧，膜丝外侧两端抽真空，真空度 50 torr 测得的。预估的真空体积范围是基于20°C水温特定流量下得出的。不同的运行条件得出的数据也不同。

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Membrana - Charlotte
A Division of Celgard, LLC
13800 South Lakes Drive
Charlotte, North Carolina 28273
USA

Phone: (704) 587 8888
Fax: (704) 587 8610

Membrana GmbH
Oehder Strasse 28
42289 Wuppertal
Germany

Phone: +49 202 6099 - 658
Phone: +49 6126 2260 - 41
Fax: +49 202 6099 - 750

Membrana - Japan
Polypore K.K.
Shinjuku Mitsui Building, 27F
1-1, Nishishinjuku 2-chome
Shinjuku-ku, Tokyo 163-0427
Japan
Phone: 81 3 5324 3361
Fax: 81 3 5324 3369



www.liqui-cel.com