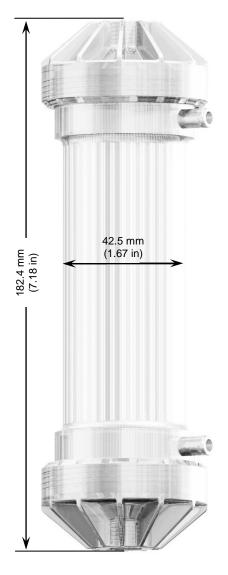




# 1.7 x 5.5 MiniModule<sup>®</sup> 产品数据标

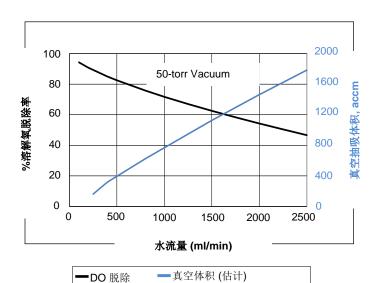


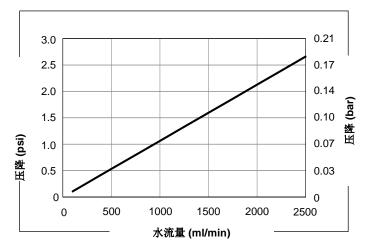
所有尺寸为通用值

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	<2500 ml/min (0.66 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: 0.54 m² (5.81 ft²)		
<b>充填体积</b> (大约)			
膜丝外部	78 ml		
膜丝内部	53 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	标准母Luer Lock旋锁接口		
(气相/真空)	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	1/A 英士ENDT		
(液相)	1/4 英寸FNPT		
密封选项			
材料	应用		
EPDM	所有用途		
(ANSI/NSF 61,FDA, CFR Title 21)	/// D/11/20		
重量			
干重	142.3 克 (0.31 lbs.)		
装运重量 (最大)	150.7 克(0.33 lbs.)		
规定			
符合RoHS的阈值限制。 符合CFR 的	J21 条标准。 只有和液体接触部分符合FDA标准。		



#### 1.7 x 5.5 MiniModule® PRODUCT DATA SHEET





膜组件规格		
性能	测试条件	规范
O <sub>2</sub> 脱除性能	膜丝内侧水流量: 1000 ml/min, 20°C	<b>60%</b> 最小
压降	膜丝内侧水流量: 1000 ml/min, 20°C	3.0 psi 最大

曲线代表数据是在 $20^{\circ}$ 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 $20^{\circ}$ 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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Certified System 80 14001

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