

FiberFlo® Hollow Fiber Cartridge Degas Module

For adding or
removing gasses
from liquid streams.

- Easy operation and maintenance
- Minimal energy consumption
- ISO 9001 manufactured
- Compact modular design
- Flow Rates up to 3 gpm per module

The new FiberFlo® Membrane Degassing System

for adding or removing gasses from liquid streams.

FiberFlo® Polypropylene Housing #93024-233

Housing Specification

Material:

Polypropylene

Inlet and Outlet Connection:

3/4" NPT - Female

Vacuum Connection:

1/2" NPT - Female

Maximum Operating Pressure: 50 PSI @ 100°F

Operating Temperature: 50-100°F

Maximum Flow Rate: 3 gpm



FiberFlo® Hollow Fiber Cartridge Degas Module #93024-232



Module Specification

Surface Area:	24.6ft ²
Membrane Material:	Polypropylene
Case Material:	Polypropylene

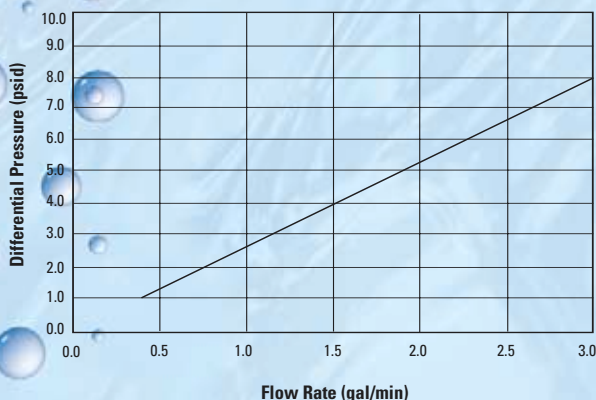
The FiberFlo Hollow Fiber Degassing System is designed to add or remove gasses from liquid streams. It features:

- **Compact modular design**
Use in parallel systems for increased flow rate
Use in series for increased percentage of gas removal
- **Easy operation and maintenance**
- **Minimal energy consumption**
- **ISO 9001 manufactured**

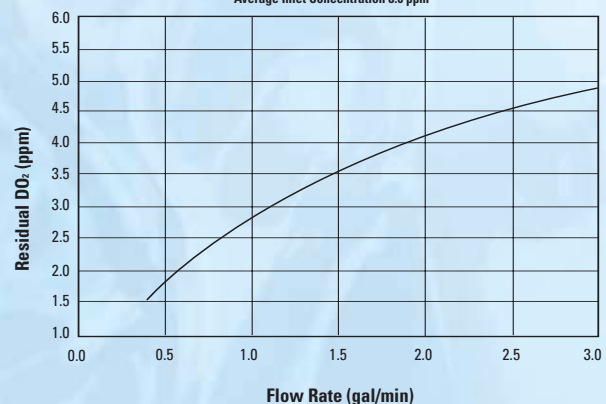
Applications:

- **Degassing of ultrapure and pharmaceutical water**
- **CO₂ removal**
- **O₂ removal**
- **Humidification of gasses**
- **pH adjustment of water**
- **Oxygenation and carbon dioxide removal for bioreactors/fermenters**
- **Sparging of gasses to solutions**

Degas Module
Flow Rate vs. Pressure



Degas Module
Flow Rate vs. Residual DO₂
Average Inlet Concentration 8.0 ppm



Call 800-328-3370 to order

Visit our web site at www.minntech.com



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