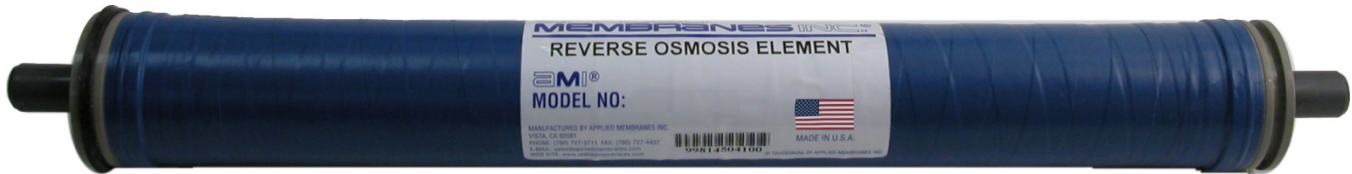


# AMI<sup>®</sup> MEMBRANES

## TECHNICAL DATA SHEET

### 2.5" X 26" REVERSE OSMOSIS MEMBRANE ELEMENTS

Model No.	Permeate Flow Rate (+/- 20%)		Minimum Salt Rejection	Stabilized Salt Rejection
	GPD	LPD		
M-T2526A	600	2,271	98%	99%
M-T2526AHF	650	2,460	98%	99%



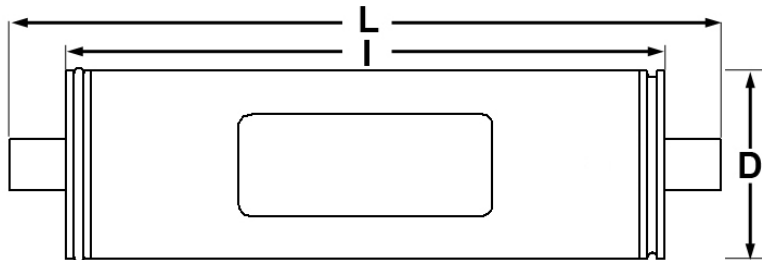
### TEST CONDITIONS

<b>Operating Pressure:</b>	225 psi (1.6 MPa)	<b>Test Feed TDS:</b>	Tap Water (2,000 ppm)
<b>Water Temperature:</b>	77°F (25°C)	<b>Recovery:</b>	10%

### OPERATING LIMITS

<b>Maximum Operating Pressure:</b>	300 psig (0.86 MPa)	<b>Maximum Feed SDI:</b>	4 (15 min)
<b>Maximum Feed Flow Rate:</b>	6 gpm	<b>Chlorine Tolerance:</b>	0
<b>Maximum Operating Temperature:</b>	113°F (45°C)	<b>Feed Water pH:</b>	2-11
<b>Maximum Feed Water Turbidity:</b>	1 NTU	<b>Cleaning pH Range:</b>	1-12 (30 min)
<b>Maximum Pressure Drop:</b>	13 psig (0.9 bar)		

### DIMENSIONS



L 26.0" (66.0 cm)

I 23.5" (59.7 cm)

D 2.5" (6.5 cm)

### IMPORTANT OPERATING INFORMATION

1. Prevent elements from freezing, or being exposed to direct sunlight.
2. Discard the permeate from the first hour of operation.
3. Permeate flow varies with feed water temperature and pressure.
4. Membrane Elements for residential systems have a one year warranty from the date of shipment. Warranty is void for membrane elements fouled by suspended solids, precipitates or biological growth. Membrane warranty is also void if the membrane elements are improperly used, poorly maintained or improperly stored.
5. Applied Membranes' obligation under this warranty is limited to and shall be fully discharged by repairing or replacing any defective part FOB its works. Applied Membranes shall not be liable for damages or delay caused by defective material. Please refer to detailed warranty information.
6. Warranty claims for membrane elements must be made as detailed in Membrane Warranty Claims Bulletin.

**APPLIED MEMBRANES INC.<sup>®</sup>**

Industry Leader in RO Expertise and Membrane Applications since 1983™

2450 Business Park Dr., Vista, CA 92081 ☎ (760) 727-3711 📠 (760) 727-4427  
 🌐 www.appliedmembranes.com ✉ sales@appliedmembranes.com

