

# AMI<sup>®</sup> MEMBRANES

## SANITARY ELEMENTS FOR DAIRY & FOOD APPLICATIONS

Applied Membranes, Inc. (AMI<sup>®</sup>) is an Industry Leader in RO Expertise and Membrane Applications Since 1983.

AMI<sup>®</sup> offers a wide range of sanitary RO, NF, UF & MF membrane elements designed for dairy and food applications. AMI<sup>®</sup> has the capabilities to build custom elements in the size and configurations to meet your specific requirements.

AMI<sup>®</sup> also offers replacement reverse osmosis and softening elements for incoming process water treatment and boiler feed applications.

**Contact us today: (760) 727-3711 Ext. 100**  
Email: [dfb@appliedmembranes.com](mailto:dfb@appliedmembranes.com)



### THE AMI<sup>®</sup> ADVANTAGE:

- All Membranes 100% Quality and Performance Tested.
- Made in the USA in our new 156,000 sq. ft. ISO 9001:2015 Certified Manufacturing Facilities.
- Engineered by the Pioneers of Membrane Water Treatment Technology and Backed by our Water Quality Certified Technicians.
- Unsurpassed Experience with over 8 Million Membranes Rolled for Every Water & Wastewater Application World-Wide.



Element Size (Dia. " x L")	PWT I.D. (")	Membrane Area (Sq. Ft.) Per Feed Spacer				
		28mil	31mil	46mil	65mil	80mil
1.8 x 12	0.625	4.1	3.6	2.9	2.1	1.8
2.5 x 40	0.75*	34	29	22	17	15
3.8 x 38	0.83	83	72	58	46	38
3.8 x 38.75	0.83	85	74	59	47	39
4.0 x 40	0.625	92	80	65	50	40
4.3 x 33	0.83	99	86	66	53	44
4.3 x 36	0.83	108	94	73	58	49
5.8 x 38	1.139**	210	184	147	114	96
6.3 x 38	1.139**	250	220	176	136	115
6.4 x 38	1.139**	260	230	184	136	122
7.8 x 38	1.139**	396	344	273	216	180
8.0 x 38	1.139**	430	368	287	225	189
8.0 x 40	1.125	430	368	287	225	189
8.3 x 38	1.139**	460	400	311	245	207

*47mil parallel feed spacer available on request.*

*\*Product water tube is male/stinger style - 1" extensions. 0.75" tube OD.*

*\*\*1.125" ID Product water tube available on request.*



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