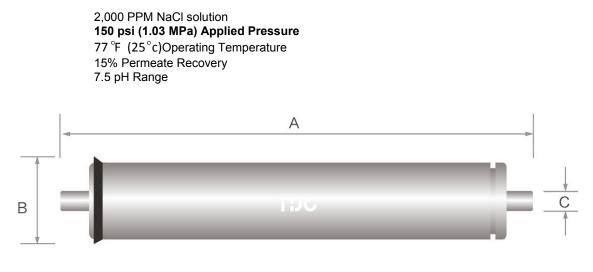


	Membrane Element	RU4021
Performance:	Permeate Flow: Salt Rejection:	1,000 gpd 99.20%
Туре	Configuration: Membrane Polymer: Membrane Active Area:	Spiral Wound Composite Polyamide 36 ft <sup>2</sup>
Application Data*	Maximum Applied Pressure: Maximum Chlorine Concentration: Maximum Operating Temperature: pH Range, Continuous (Cleaning): Maximum feed Water TDS Maximum Feed Silt Density Index	600PSI(4.13MPa) < 0.1 PPM 113 °F (45°c) 2-12 (3-10) 7,000ppm SDI 5

\* The limitations shown here are for general use. For specific projects, operating at more conservative values may ensure the best performance and longest life of the membrane.

## **Test Conditions**

The stated performance is initial (data taken after 30 minutes of operation), based on the following conditions:



Core tube extension=D

A.(mm)	B.(mm)	C.(mm)	D.(mm)
533.5	99.7	19.1	26.7