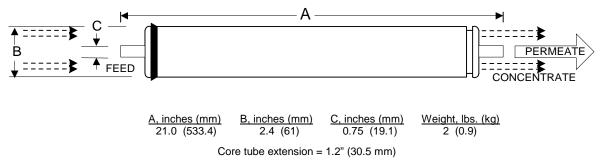


	Membrane Element	2521-350
Performance:	Permeate Flow:	350 gpd (1.3 m <sup>3</sup> /d)
	Salt Rejection: Minimum	98.0 %
Туре	Configuration: Membrane Polymer: Nominal Membrane Area:	Spiral Wound Composite Polyamide 12 ft <sup>2</sup>
Application Data	Maximum Applied Pressure: Maximum Chlorine Concentration: Maximum Operating Temperature: Feedwater pH Range: Maximum Feedwater Turbidity: Maximum Feedwater SDI (15 mins): Maximum Feed Flow: Minimum Ratio of Concentrate to Permeate Flow for any Element: Maximum Pressure Drop for Each Element:	300 psig (2.1 MPa) < 0.1 PPM 113 °F (45 °C) 3.0 - 10.0 1.0 NTU 5.0 6 GPM (23 I/m) 5:1 10 psi

## **Test Conditions**

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

1500 PPM NaCl solution 150 psi (1.03 MPa) Applied Pressure 77 °F (25 °C) Operating Temperature 10% Permeate Recovery 6.5 - 7.0 pH Range



Notice: Permeate flow for individual elements may vary + or - 15 percent. All membrane elements are supplied with a brine seal. Elements are vacuum sealed in a polyethylene bag containing less than 1.0% sodium meta-bisulfite and 10 % propylene glycol solution, and then packaged in a cardboard box.

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