



Performance:		
	Permeate Flow: Salt Rejection:	11,000 gpd (41.6 m ³ /d) 99.7% (99.6% minimum)
Туре	Configuration: Membrane Polymer: Membrane Active Area: Feed Spacer:	Spiral Wound Composite Polyamide 400 ft ² (37.1 m ²) 31 mil (0.787mm)
Application Data*	Maximum Applied Pressure: Maximum Chlorine Concentration: Maximum Operating Temperature: pH Range, Continuous (Cleaning): 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:	600 psig (4.16 MPa) < 0.1 PPM 113 °F (45 °C) 2-10.8 (1-12.5)* 1.0 NTU 5.0 75 GPM (17.0 m ³ /h) 5:1 10 psi
ensure the best perform	n here are for general use. For specific projects nance and longest life of the membrane. See H ning pH, and cleaning temperatures.	
	e is initial (data taken after 30 minutes of operati	ion) based on the following conditions:
	1500 PPM NaCl solution 225 psi (1.55 MPa) Applied Pressure 77 °F (25 °C) Operating Temperature 15% Permeate Recovery 6.5 - 7.0 pH Range	
	↓ A —	
↑> C B FEED		PERMEATE
	A, inches (mm) B, inches (mm) C, inche	
	40.0 (1016) 7.89 (200) 1.125	(28.6) 36 (16.4)
	40.0 (1016) 7.89 (200) 1.125 dividual elements may vary ±15 percent. Membrane active area may ents are vacuum sealed in a polyethylene bag containing less than 1.0	vary +/-4%. All membrane elements are supplied with a brine se

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