

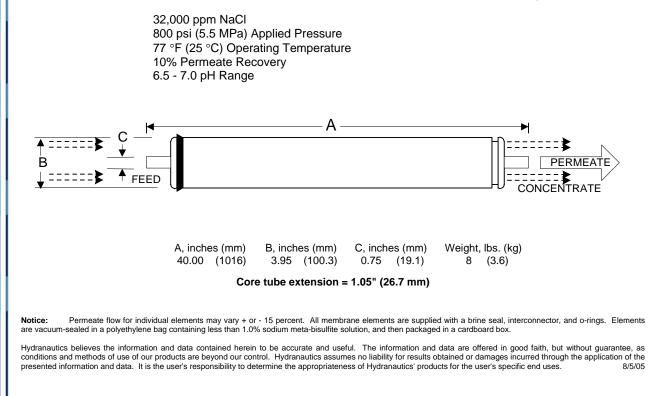


	Membrane Element	SWC1-4040
Performance:	Permeate Flow:	1,200 gpd (4.5 m ³ /d)
	Salt Rejection: Minimum	99.5 %
Туре	Configuration: Membrane Polymer: Nominal Membrane Area:	Spiral Wound Composite Polyamide 70 ft ²
Application Data*	Maximum Applied Pressure: Maximum Chlorine Concentration: Maximum Operating 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: For operation outside these conditions, please	1000 psig (6.9 MPa) < 0.1 PPM 113 °F (45 °C) 3.0 - 10.0 1.0 NTU 5.0 16 GPM (3.6 m ³ /h) 5:1 10 psi contact Hydranautics.

* The limitations shown here are for general use. The values may be more conservative for specific projects to 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:



Hydranautics Corporate: 401 Jones Road, Oceanside, CA 92054 1-800-CPA-PURE Phone: 760-901-2500 Fax: 760-901-2578 info@hydranautics.com