HJC INTERNATIONAL CO.,LTD



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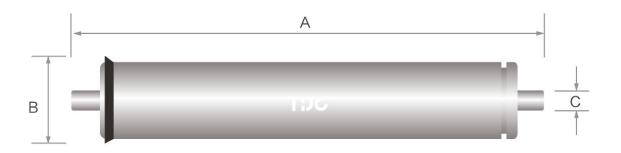
	Membrane Element	RU4040
Performance:	Permeate Flow:	2,800 gpd 99.20%
	Salt Rejection:	99.20%
Type	Configuration:	Spiral Wound
	Membrane Polymer:	Composite Polyamide
	Membrane Active Area:	90 ft²
Application Data*	Maximum Applied Pressure:	600PSI(4.13MPa)
Application Data*	Maximum Applied Pressure: Maximum Chlorine Concentration:	600PSI(4.13MPa) < 0.1 PPM
Application Data*		,
Application Data*	Maximum Chlorine Concentration:	< 0.1 PPM
Application Data*	Maximum Chlorine Concentration: Maximum Operating Temperature:	< 0.1 PPM 113 °F (45°c)

^{*} 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:

2,000 PPM NaCl solution **150 psi (1.03 MPa) Applied Pressure** 77 °F (25°c)Operating Temperature 15% Permeate Recovery 7.5 pH Range



Core tube extension=D

A.(mm)	B.(mm)	C.(mm)	D.(mm)
1016	99.7	19.1	26.7