HJC INTERNATIONAL CO.,LTD



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Much higher flow rate than other countertype in the market. Get more clean water!

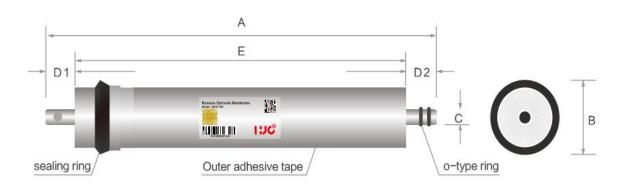
	Membrane Element	2G 2012-180	
Performance	Permeate Flow:	180 GPD	
	Salt Rejection:	95-96%	
Туре	Configuration:	Spiral Wound	
	Membrane Polymer:	Composite Polyamide	
	Membrane Active Area:	0.84m²	
Application Data*	Maximum Applied Pressure:	150psi (1.03MPa)	
	Maximum Chlorine Concentration:	<0.1ppm	
	Maximum Operating Temperature:	113°F (45°C)	
	pH Range, Continuous (Cleaning):	2-11	
	Maximum Feed Water TDS:	1,000ppm	
	Maximum Feed Silt Density Index:	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:

200ppm NaCl Solution 60psi (0.41MPa) Applied Pressure 77 °F (25°C) Operating Temperature 15% Permeate Recovery 6.5-7.5 pH Range



A. Inch(mm)	B. Inch(mm)	C. Inch(mm)	D1. Inch(mm)	D2. Inch(mm)	E. Inch(mm)	Weight.lbs(kg)
11.73(298)	1.96(49)	0.67(17)	0.83(21)	0.83(21)	10.07(256)	0.55(0.25)