

RO Membrane Model Specifications



Model Specifications:

Product Name	Permeate Flow Rate(GPD)	Applied Pressure Psig (bar)	Stabilized Salt Rejection(%)	Minimum Salt Rejection (%)	Remarks
TW30-1812-50	50	60(4.1)	98	95	Dry type elements
TW30-1812-75	75	60(4.1)	98	95	Dry type elements
TW30-1812-80	80	60(4.1)	98	95	Dry type elements
TW30-1812-100	100	80(5.5)	98	95	Dry type elements

1. Permeate flow and salt rejection based on the following test conditions: 250ppm (NaCl) softened tap water, 77°F (25°C), 15% recovery, PH 7.5 and the specified applied pressure.
2. Permeate flows for individual elements may vary \pm 20%
3. For the purpose of improvement, specifications may be updated periodically.
4. This Membrane is tested and certified by NSF International against NSF/ANSI Standard 58 for material requirements only