

## 4" Spiral Wound Elements for Brackish Water I

### Description:

Low Pressure, High Productivity:  
 Low or ultra low pressure application for brackish water treatment

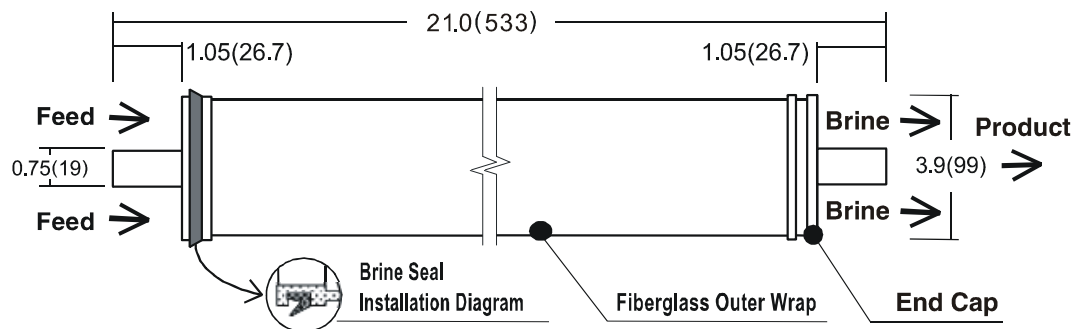
### Specifications:

Model	Permeate Flow GPD(m <sup>3</sup> /day)	Active Membrane Area ft <sup>2</sup> (m <sup>2</sup> )	Stabilized Salt Rejection	Minimum Salt Rejection	Feed spacer mil(mm)	Test Conditions
XULP -4021	1050(4.0)	36(3.3)	99.2%	99.0%	28(0.7)	100psi/500ppm NaCl

1. All performance data are collected at 25°C (77°F), pH7.5 and 15% recovery rate.
2. Permeate flows for single element may vary ±15%.

### Element Dimension:

\* Unit: Inch (mm)  
 1 inch= 25.4 mm



**Operating Limits  
for Design:**

Maximum Operating Temperature.....	45°C(113°F)
Maximum Operating Pressure.....	600psi(41bar)
Maximum Pressure Drop (single element).....	15psi(1.0bar)
pH Range for Continuous Operation.....	2-11
pH Range for Cleaning.....	2-12
Chlorine tolerance.....	<0.1ppm
Maximum Feed SDI.....	5

