

Specifications and Major Properties

Model	Active Membrane Areaft ² (m ²)	Average Permeated Flow GPD (m ³ /d)	Stable Rejection Rate (%)	Minimum Rejection Rate (%)
XLP11-4040	90 (8.4)	2000 (7.6)	98.0	97.5

Testing Conditions:

Testing Pressure.....	100 psi (0.69Mpa)
Temperature of Testing Solution.....	25℃
Concentration of Testing Solution (NaCl).....	500ppm
pH Value of Testing Solution.....	7.5
Recovery Rate of Single Membrane Element.....	15%

Operation limits and conditions

Max. Working Pressure.....	600psi (4.14Mpa)
Max. Feedwater Flow.....	16gpm (3.6 m3/h)
Max. Feedwater Temperature.....	45℃
Max. Feedwater SDI.....	5
Residual chlorine Concentration of Feedwater.....	<0.1ppm
pH Range of Feedwater during Continuous Operation.....	3~10
pH Range of Feedwater during Chemical Cleaning.....	2~12
Max. Pressure Drop of Single Membrane Element.....	15psi (0.1Mpa)

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Dimentions of Membrane Element

All dimentions are shown in: millimeter (inch).

