

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°C
 Concentration of Testing Solution (NaCl)..... 500ppm
 pH Value of Testing Solution..... 7.5
 Recovery Rate of Single Membrane Element..... 15%

Operation limits and conditions

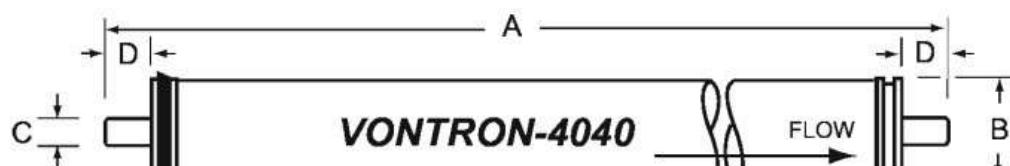
Max. Working Pressure..... 600psi (4.14Mpa)
 Max. Feedwater Flow..... 16gpm (3.6 m³/h)
 Max. Feedwater Temperature..... 45°C
 Max. Feedwater SDI..... 5
 Residual chlorine Concentration of Feedwater..... <0.1ppm
 pH Range of Feedwater during Continuous Operation..... 3~10
 pH Range of Feedwater during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

supplierfilterair.com

VONTRON

Dimentions of Membrane Element

All dimentions are shown in: millimeter (inch).



A=1016.0mm (40") B=99.7mm (3.9")
 C=19.1mm (0.75") D=26.7mm (1.05")