

SWHR Flat Sheet Membrane

Reverse Osmosis Flat Sheet Membrane

High Rejection. High Productivity

Description	SWHR membrane, is a polyamide one, produce a high volume of superior quality permeate at a consistent flow rate. With high rejection.	
Specification	Membrane type	SWHR
	Membrane material	Polyamide
	Salt Rejection Minimum	99.6%
	Water flux of membrane ⁽¹⁾	> 17GFD
	Thickness	120-150µm
Limits	Max. Temperature	5 - 45 °C (41 - 113 °F)
	pH Range	2 – 12
Storage condition	Max. Temperature	35 °C (95°F)
	Max. humidity	60%
Notice	<p>Membrane roll should be stored in accordance with above condition without any damage until it is used.</p> <p>UNISOL flat sheet membranes are available in custom sizes upon request.</p> <p>UNISOL recommends the flushing of the membrane for 30 minutes, while discharging the permeate during flushing.</p> <p>The flat sheet membrane is to be stored in a dry & cool location.</p>	

⁽¹⁾ Test condition: 32000ppm NaCl solution, 800psi (55bar), 77 °F (25 °C), pH 7

⁽²⁾ For the purpose of improvement, specifications may be updated periodically.