

BW3017 Flat Sheet Membrane

Reverse Osmosis Flat Sheet Membrane

Description	BW3017 membrane, is a polyamide one, produce a high volume of superior quality permeate at a consistent flow rate. It is specially designed for water treatment against biological and organic fouling.	
Specification	Membrane type	BW3017
	Membrane material	Polyamide
	Salt Rejection	≥ 99.6%
	Water flux of membrane ⁽¹⁾	> 25GFD
	Thickness	130-140µm
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	Membrane roll should be stored in accordance with above condition without any damage until it is used. UNISOL flat sheet membranes are available in custom sizes upon request. UNISOL recommends the flushing of the membrane for 30 minutes, while discharging the permeate during flushing. The flat sheet membrane is to be stored in a dry & cool location.	

⁽¹⁾ Test condition: 2000ppm NaCl solution, 225 psi (15bar), 77°F (25 °C), pH 7.

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