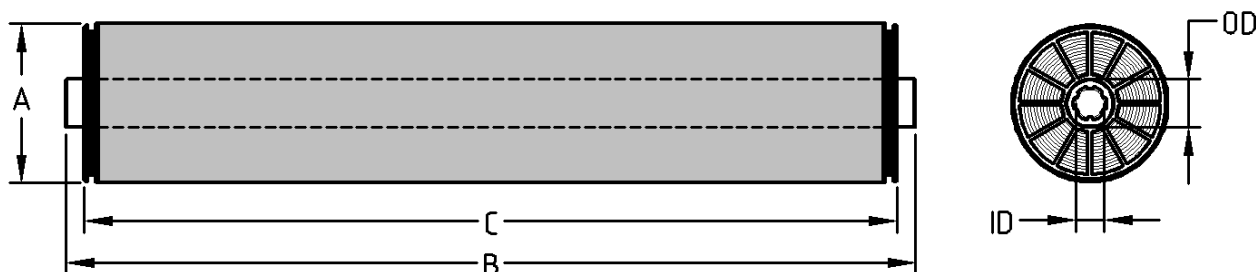


UNISOL STRO Membrane Module

ST-SW3022-8040A

Product Specifications	Membrane Type	SW3022
	Stabilized Rejection	99.0% ⁽¹⁾
	Minimum Rejection	98.5% ⁽¹⁾
	Permeate Flow Rate	600L/h ⁽¹⁾ ⁽²⁾
	Membrane Area	30m ²
	Feed Spacer Thickness	31mil parallel



Nominal Dimensions					
A	B	C	ID	OD	Module Dry Weight
mm / inches	mm / inches	mm / inches	mm / inches	mm / inches	
200.5	1064	1016	35	60.2	15kg

Operating Specifications	Max. Feed Pressure	120 bar / 1800psi
	Max. Crossflow	12m ³ /h / 20.4gpm
	Max. Temperature	45 °C / °F
	Max. CIP Temperature	50 °C / °F
	pH Range During Filtration	3-11
	pH Range During CIP	2-12

⁽¹⁾ Test condition: 32000ppm NaCl solution, 800psi (55bar), 77 °F (25 °C), pH 8;

⁽²⁾ Permeate flow for individual elements may vary \pm 20%

⁽³⁾ For the purpose of improvement, specifications may be updated periodically

⁽⁴⁾ Stabilized salt rejection is generally achieved within 24–48 hours of continuous use, depending upon feed water characteristics and operating conditions.

UNISOL reserves the right to change specifications without prior notification, please refer to the latest version on UNISOL website.