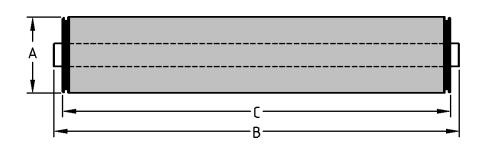
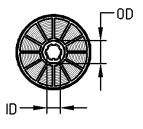


STRO Membrane Elements

ST-SW3013-8040A

Product Specifications	Membrane Type	SW3013
	Stabilized Rejection	99.5% ⁽¹⁾
	Minimum Rejection	99.0% ⁽¹⁾
	Permeate Flow Rate	750L/h ^{(1) (2)}
	Membrane Area	30m²
	Feed Spacer Thickness	34mil parallel





Nominal Dimensions

A	B	C	ID	OD	Module Dry
mm / inches	mm / inches	mm / inches	mm / inches	mm / inches	Weight
200.5 (7.9)	1064 (41.89)	1022 (40.2)	35 (1.38)	60.2 (2.37)	15kg

Operating Specifications	Max. Feed Pressure	120 bar / 1800psi
	Max. Crossflow	12m³/h / 20.4gpm
	Max. Temperature	45°C
	Max. CIP Temperature	50°C
	pH Range During Filtration	3-11
	pH Range During CIP	2-12

 $^{^{(1)}}$ Test condition: 32000ppm NaCl solution, 800psi (55bar), 77 $^{\circ}F$ (25 $^{\circ}C$), 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.