

# HYDRANAUTICS MEMBRANES

## HYDRANAUTICS SWC HIGH REJECTION MEMBRANES

### DESCRIPTION

SWC (Seawater Composite) membranes offer a consistently pure end-product with lowest energy consumption at varying levels of seawater salinities. SWC membranes are available in 4" and 8" diameters.

### APPLICATIONS

- Conventional & hybrid seawater desalination plants
- Boron reduction for potable & agricultural application



REFERENCE	ITEM NAME	PERMEATE FLOW GPD	PERMEATE FLOW (M <sup>3</sup> /D)	SALT REJECTION (NOMINAL)	FEED SPACER MM	MEMBRANE ACTIVE AREA FT <sup>2</sup> (M <sup>2</sup> )
1103070009	SWC4-LD	6500	24.6	99.8%	34	400 (37.2)
1103070008	SWC4 MAX	7200	27.3	99.8%	26-28	440 (40.9)
1103069475	SWC5-LD-4040	1750	6.62	99.7%	34	80 (7.4)
1103002159	SWC5-LD	9000	34.1	99.8%	34	400 (37.2)
1103070011	SWC5 MAX	9900	37.5	99.8%	26-28	440 (40.9)
1103070031	SWC6-LD	12000	45.5	99.6%	34	400 (37.2)
1103070014	SWC6 MAX	13200	50	99.6%	26-28	440 (40.9)