



# DESSALine

WATERMAKERS FOR SEAWATER



## MODULAR WATERMAKER SAMMY 40-200 l/h



### FEATURES AND ADVANTAGES:

- Fresh water production between 40 and 200 liters per hour.
- System that includes hydraulic control panel, feed and high-pressure pumps, membrane vessel with membrane (1, 2 or 3) and clamps, prefilters and filters (80 mic sea strainer, 5 and 20 mic pleated polyester and charcoal filter), flushing valve, hoses (also hydraulic), stainless flanges, screws and electrical box with thermals for the pumps.
- Clamps of our own design that allow assembly by one person and the possibility of installing the membranes vertically.
- Front panel and clamps made of resins to prevent seawater corrosion.
- Test valve for fresh water and bottle filling on the front panel.
- Includes portable digital salinometer to test the resulting water: ppm and temperature in Celsius.
- Made in Spain.





PRODUCTION AND MODELS:

Model -Nº membranes	Production (lit/h.)	Panel dimension XYZ (cm)	Membrane dimension XYZ (cm)	Electrical consumption W	Voltage AC / DC
Sammy 40s-1	40	20x25x12	70x18x10	1.700 (1,5+0,2)	230 / 12-24
Sammy 75s-2	75	20x25x12	70x31x10	1.700 (1,5+0,2)	230
Sammy 110s-3	110	20x25x12	70x44x10	1.700 (1,5+0,2)	230



Model -Nº membranes	Production (lit/h.)	Panel dimension XYZ (cm)	Membrane dimension XYZ (cm)	Electrical consumption W	Voltage AC / DC
Sammy 80L-1	80	20x25x12	120x18x10	1.700 (1,5+0,2)	230
Sammy 150L-2	150	20x25x12	120x31x10	2.400 (2,2+0,2)	230
Sammy 200L-3	200	20x25x12	120x44x10	2.400 (2,2+0,2)	230

