



# An element at one with the sea.

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Introducing **SEAMAXX**, the low-energy  
seawater RO membrane.



# SEAMAXX™ is desalination without oceans of energy.

With SEAMAXX™ RO elements, you will minimize your operating cost, reduce your capital costs and maximize your plant's efficiency.

## The lowest energy solution

### Lowest energy consumption – industry wide

17,000 gpd\*. The optimized membrane chemistry minimizes pressure and energy consumption below any other existing SWRO product.

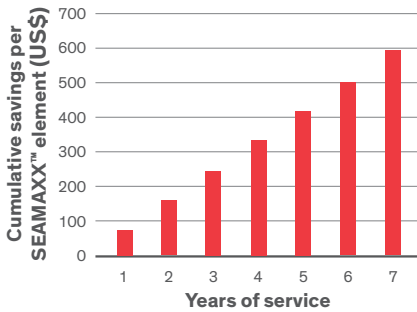
### Water quality you need

99.70%\*: Provides reliable long term permeate quality for single, double pass and interstaged systems.

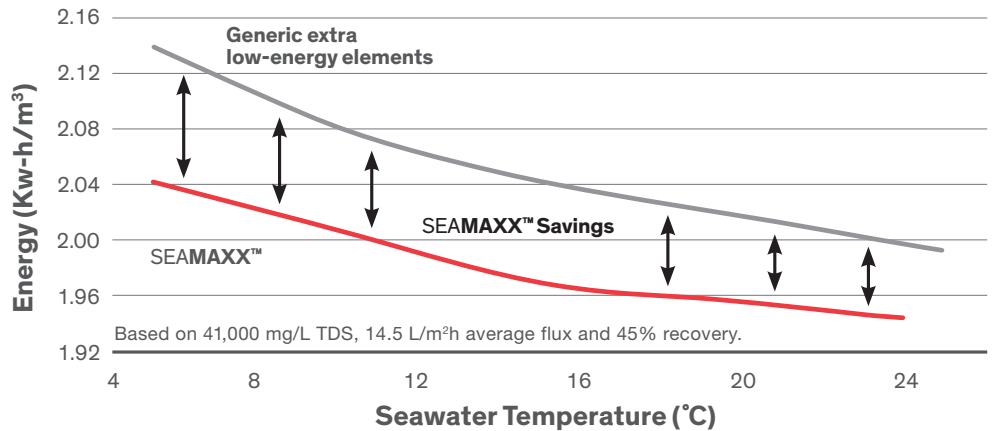
### Optimized module design

The combination of **28 mil feed spacer** and **440ft<sup>2</sup> active membrane surface** and **iLEC™ interlocking technology** maximizes the productivity of your system at low differential pressure, low cleaning frequency and high cleaning efficiency.

\*Standard Test Seawater Conditions: 32,000 mg/L, 25°C, 800 psi and 8% recovery.



## Potential SEAMAXX Energy Savings vs. Generic Extra Low-Energy Elements



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