

Wave-Actuated Tethered Emergency Response Buoyant Reverse Osmosis System

Pre-Assembled and Rapidly Deployable

The desalination unit arrives on scene fully assembled with the only local requirements of ballast material and a small watercraft

Field Repairable with Locally Sourced Parts

Specifically designed to be serviced and repaired with locally sourced materials and standard mechanic tools.

Single Tether with Variable Output Options

A single tether holds the buoy to the ballast anchor with capability to desalinate water, produce electric energy, and pressurize hydraulic fluid independent of the direction of the waves

Compliant and Safe

Quality EPA compliant reverse osmosis system, coastguard compliant colors and illumination using high-grade materials and rapid manufacturing.



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