

MARINER F₂OTM

EMERGENCY DESALINATOR

FTSH₂OTM
Fluid Technology Solutions



single-use desalinator
500 ml volume
8 hour fill time
97% salt removal

Product Code:
MD3R



Used by the US Coast Guard and militaries around the globe

production: 500ml per use

uses: one time

purity: 6-log bacteria reduction, 97% salt rejection

hydration time: 8 hours at 20° C

calories: 480 per use



Simple and easy emergency desalination. The Mariner F₂O desalinator works by osmosis, the natural way of filtering water.

When placed in a salt water source, the nutrient powder blend inside the Mariner draws water through the pouch's membrane filter walls while blocking contaminants -- including 97% of salt.

To use, simply place the Mariner F₂O directly in the sea water and tether the filter to the raft or stationary object. That's it. As water flows into the pouch by osmosis, salt and other contaminants are kept outside the filter. No pumping or manipulation is required.

The result is a clean and hydrating drink that provides 480 critical calories invaluable in survival situations at sea.