





At Deployed Logix we're

## COMPLETE DESALINATION SYSTEM 2K

SUPPLIES UP TO 2,000 GALLONS PER DAY - JUST UNDER ONE GALLON PER MINUTE.

AUTOMATIC MONITORING PROTOCOLS ALLOW FOR UNSUPERVISED OPERATION.

HIGHLY PURIFIED WATER FROM VIRTUALLY ANY WATER SOURCE INCLUDING SEAWATER.

FIVE TIMES MORE ENERGY EFFICIENT THAN A CONVENTIONAL AC SYSTEM.

redefining rapid

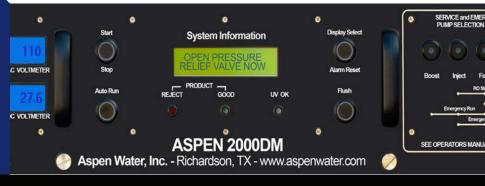
deployment. Through

our extensive work with law
enforcement, search and rescue
teams, various first responders, private
organizations both domestically and abroad,
and the military, our team understands that when
a crisis calls, seconds count. Discover why we are
the leader in American-made, rapidly deployable disaster
preparedness products.

Specification and design may be altered without notice due to continuous product development. LAST UPDATED JANUARY 2023

Proudly made in the USA.

CAGE CODE: 7CFK2 | DUNS#: 079751064



COMPLETE DESALINATION SYSTEM 2K SPECIFICATIONS	
DIMENSIONS (L X H X W):	48.5 x 36 x 26 in (123.19 x 91.44 x 66.04 cm)
DRY WEIGHT:	420 lb (190.5 kg)
GALLONS PER DAY (FRESH/BRACKISH):	2000+@77°F (25°C)
GALLONS PER DAY (SEA WATER):	1500+@77°F (25°C)
INPUT VOLTAGE AC:	100 to 260, 50/60 Hz
INPUT VOLTAGE DC:	24-28
MAXIMUM OPERATING PRESSURE:	1,000 psi
TEMPERATURE RANGE:	113°F / 45°C Max 33°F / 5°C Min
AVERAGE POWER CONSUMPTION:	900 W
CHLORINE TOLERANCE:	<0.1 PPM Max
PACKING METHOD:	Military grade roto-molded polyethylene case
KIT INCLUDES:	(1) Cable 24 Volt DC with NATO connector (1) Cable AC power (1) UV bulb (1) UV sleeve (1) Collapsible barrel (1) Anchor assembly (1) Anchor line assembly (1) Float assembly (1) Boost pump (1) Glycerin (1 gal.) (1) Support case (2) Buckets (2) Pre-filter carbon for chlorine removal (2) Hose reject with red band (2) Hose inlet with green band (2) Hose product with blue band (4) Cleaning and storage chemicals (6) Pre-filter 3 Mic
FEATURES:	<ul> <li>Automatic controls with auto-flush</li> <li>Patented energy recovery device</li> <li>High/low voltage indicator</li> <li>Automatic salinity sensor diversion valve</li> <li>High flow, low-energy membranes</li> <li>Frame: Light weight, corrosion-resistant aluminum</li> <li>High voltage electronic pretreatment</li> <li>Internal flush tank holds 15 gal.</li> </ul>