

Deliver potable water at *any* location



SELF-CONTAINED WATER TREATMENT SYSTEM

E.D.S. Pumps & Water Treatment Ltd., has developed the "Water Pod" product to deliver potable water for your crew at any location.

The "Water Pod" is designed as a self-contained water treatment system that can be deployed anywhere in the world.



HOW IT WORKS

Once the Water Pod is offloaded, it is "plug 'n play!" Simply connect it to electrical and water sources and fresh water is on the way.

Connect the power source into our panel, connect to the water inlet and outlet ports and follow our documented startup procedure to have the system up and making potable water within a few hours of arrival at your site.

INDUSTRIES

A self-contained water treatment system that is ideal for a variety of applications

- Remote work camps
- Field hospitals
- Military camps
- Disaster relief
- Rural communities



FAST DELIVERY TO ANY LOCATION

The shell is a tough steel container that can be shipped via ship, rail or truck to any geographical location. We offer fast delivery and the shell meets all international shipping requirements for shipboard transport.

FEATURES

Our team of certified pump and water treatment specialists works closely with you to ensure that each system is designed to your individual requirements and complete satisfaction. Each Water Pod is designed to meet the specific conditions of its end destination. We offer a large array of options which will make the water pod completely customizable.

- + CERTIFIED WOOD PRODUCTS**
To meet each country's customs importation laws.
- + SEISMIC STRAPPING**
Each piece of major equipment is secured to help prevent shifting and/or movement during transport and seismic activity.
- + PREPLUMBED**
Piping can be completed with a variety of approved materials such as: stainless steel, pvc, copper and pex.
- + STRONG CORRUGATED STEEL SHELL**
- + ALL MATERIALS MEET CSA AND NSF STANDARDS**
All pumps, water treatment and electrical is CSA and NSF-61 approved.
- + FLOW & PRESSURE TESTED BEFORE SHIPPING**
Before leaving our office every system is pressure tested for any leaks and quality performance.



- + INSULATED CONTAINER**
Containers can be insulated to a number of R values; all units come with electric baseboard heating units to prevent freezing of pipes or an optional diesel heater.
- + PAINTED INTERIOR/EXTERIOR**
Customer's choice of colours, including military camouflage colour requirements. Interiors can include certified wood or fibreglass panels.
- + ADDITIONAL OPTIONS**
Flooring, emergency eyewash station, ventilation, workstation, sink, remote monitoring and more!



ELECTRICAL

- Prewired electrical panel
- Prewired lighting
- Electric baseboard heat
- Generator backup



CUSTOMIZATION

- Optional diesel heater
- Optional Engineered Certification and blue prints
- Optional fibreglass wall boards
- Custom painted exterior and camouflage

WATER SOURCES

Thanks to the special filtration system designed by Water Pump Engineers and Filtration Specialists the EDS Water Pod can accept water from a variety of sources!

- Rivers
- Streams
- Ponds
- Lakes
- Wells
- ...and many more