

# LWPS



**MC-LWPS Marine Corps Lightweight Water Purification System**

## *Proven Performance*

*Exceed the most demanding expeditionary requirements for field water supply.*

Designed for simplicity of operation and maintenance. A practical, real-world tactical water purification system that can be operated by both trained and untrained personnel.

### MAJOR SYSTEMS OF THE LWPS:

- Raw Water System
- Purification System
- Product Water Distribution System

### EXTENDED CAPABILITY MODULES:

- Ocean Intake Structure System
- Cold Weather Module
- NBC Water Treatment Module
- CAC Contamination Avoidance Covers

### CAPABILITY

- Up to 300 GPH - fresh water source
- Up to 150 GPH - sea water source
- Self-powered, no external power source required
- 2 person portable
- Transportable by Air, HMMWV, M1102 Trailer, or Single Quadcon



TACTICAL AND FIRST RESPONDER WATER PURIFICATION SYSTEMS





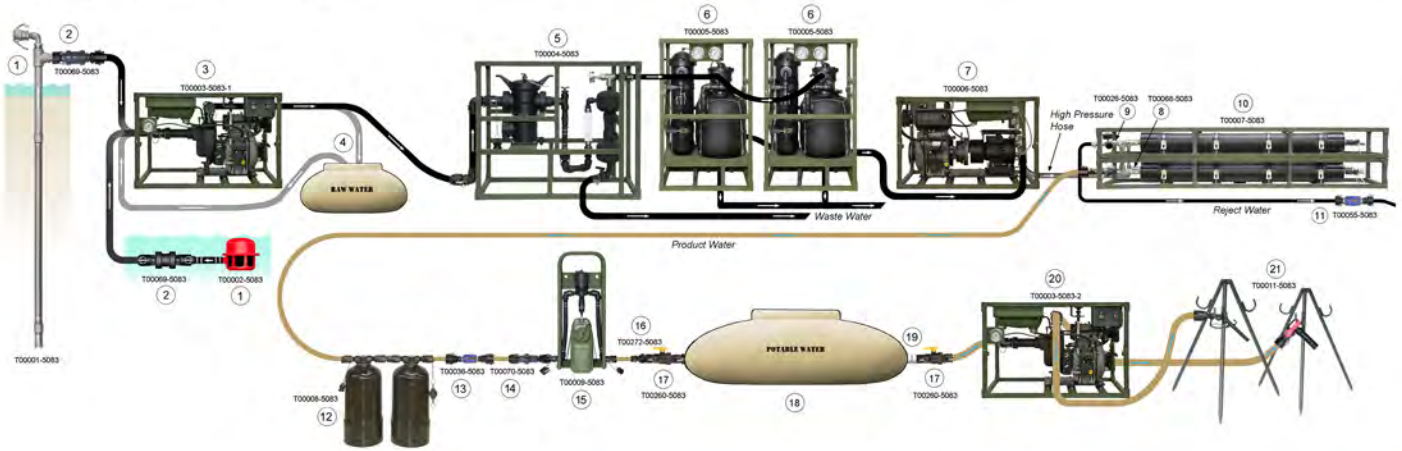
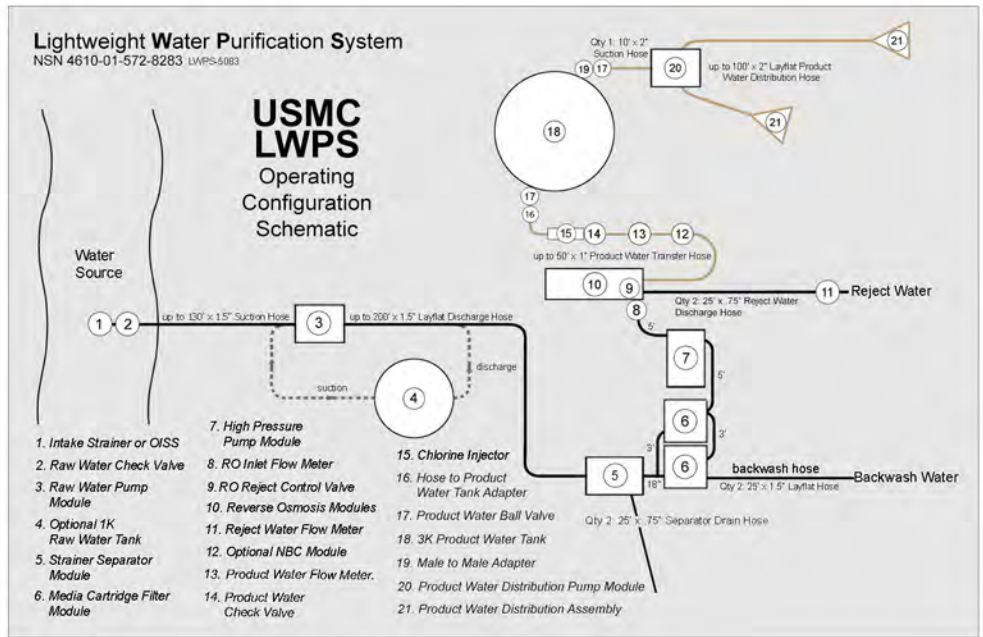
TACTICAL WATER PURIFICATION SYSTEMS

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**LWPS Advantages**

- Modular - Scalable - Portable
- Self-Contained
- Multi-fuel Engines
- Proven Capability - tested and approved by the USMC and SOCOM
- Hardened for any Environment
- Operation and Maintenance Friendly
- Minimum Operator Training Required
- Cost Effective
- A Highly Efficient and Secure Alternative to Bottled Water
- Utility and Design Protected by Patents and Trademarks
- OEM Support
- Training Program, Certified Former Military Trainers



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ISO 9001:2015 Certified Company