

LWPS

LIGHTWEIGHT WATER PURIFICATION SYSTEM

EXTENDED CAPABILITY MODULES

Maximize the operational flexibility of the TECWAR® LWPS with the addition of Extended Capability Modules (ECM).



TACTICAL AND FIRST RESPONSE WATER PURIFICATION SYSTEMS

www.tacticalwater.com

KEY SPECIFICATIONS AND FEATURES:



OCEAN INTAKE STRUCTURE SYSTEM (OISS)

P/N T00001 - 5083

The OISS is designed for use in the ocean surf, just above the water's edge. The long intake screens are placed into the beach sand before drawing water, and will remove sand, silt, and other debris from the seawater.



COLD WEATHER KIT (CWK)

P/N T00012 - 5083

The CWK allows operations in freezing temperatures without adversely affecting water production. The kit consists of thermal blankets, pump collars and module covers. Also included is a power distribution box which connects all thermal components to a power source.

NOTE: Minimum 3kW power supply and tent required



NUCLEAR, BIOLOGICAL AND CHEMICAL MODULE (NBC)

P/N T00008 - 5083

The NBC module can be added to remove NBC agents from the product water. Decontamination is performed by resin and carbon canisters placed in the product water stream between RO modules and the chlorinator.



CONTAMINATION AVOIDANCE COVER (CAC)

P/N T00420 - 5083

The CAC's are designed to easily fit over each LWPS module to protect them from fallout contamination.



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