

Expeditionary Tricon System (ETS)

NSNs 5419-011-539-7180/-7181

Designed for Rapid Deployment, System Modularity, & Reduced Footprint of Force Sustainment Capabilities

Batch Laundry



Expanded Tricon Shelter



Laundry Interior

Outdoor Venture's Expeditionary Tricon Systems provide rapidly deployable support for military field operations. Modular configuration allows the units usage in a wide variety of support configurations.

- 3 for 1 Expandable Tricon Shelter
- 2 person, 45 minute set up
- Minimal Operator Attention
- -40°F to +120°F Operating Range
- Environmentally Controlled
- Source and Waste Water Bladders

- Supports up to 150 personnel
- Multiple Transport Options
- Total Integrated Weight < 7,500 LBS
- Off-Board Water Supply and Waste Pump for Ease of Maintenance
- One Year Warranty on Workmanship



Engineered Solutions LLC

2740 South Highway 1651

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606-376-5021 www.outdoorventure.com

Batch Laundry Features

- Housed in Expandable Type II, ISO Compliant Tricon Container
- Commercial Grade Washer and Dryer
 - Washer 208V, 2PH, 55lb Capacity
 - Dryer 208V, 3PH, 75lb Capacity
- On-Board 0.3 hp. Grinder Discharge Pump
- On-Board 0.2 hp. Centrifugal Supply Pump
- Separate Hot and Cold Water Supply Connections
- Water Storage
 - 3,000 Gallon Source Water Bag
 - 3,000 Gallon Waste Water Bag
- Two 7,500 Cooling, 4000 Heating Btu/hr Environmental Units
- One 1500 Watt Thermostatic Controlled Space Heater
- Electric Service- 60 cycle generator-powered with shore option
 - 100 Amp Service
 - 60 Amp Service
- Mil-Std Hardened COTS Appliances
 - Mil-Std Electrical Connectors
 - Designed for Easy Access-Maintenance

Packout Configuration



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