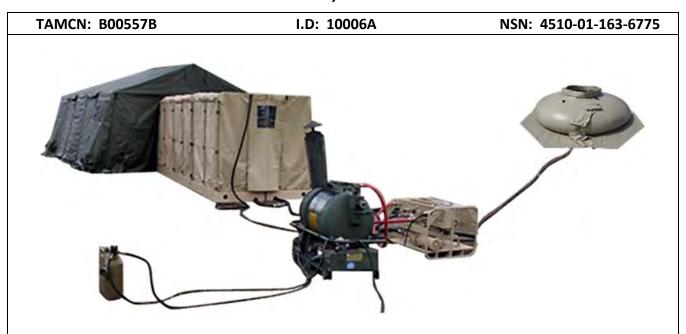
BATH SHOWER UNIT, EXPEDITIONARY FIELD



Functional Description

The Field Expeditionary Shower Unit has a 5kW power requirement. The system consists of six fiberglass bases, a top frame, six vertical supports, a cover, two shower heads per fiberglass base, supply pump, drain pump, and a B2130 3,000 gallon collapsible fabric water tank. The M-80 Water Heater supplied with the unit is a self-contained, fuel-fired boiler capable of providing 120°F water at a rate of 18 gallons per minute (GPM).

Technical Description

<u>Information</u>		<u>Dimensions</u>		
Manufacturer:	Highland Engineering Inc.	Length (in):	216.0	
Model:	8611305	Width (in):	72.0	
Fuel / M80		Height (in):	72.0	
Fuel Type:	Diesel/JP-8/F-24	Weight (lbs):	1,617.0	
Fuel Capacity (Gal):	5.0	Square (ft²)/Cube (ft³):	108.0/648.0	

Associated TAMCNs: B21307BB, Tank, Fabric, Collapsible, Water, 3000 Gallon.

Transportability: Treat as cargo

NOTE: Requires forklift support. Requires two QUADCONs for transportation and storage.

BATCH LAUNDRY UNIT, CONTAINERIZED

TAMCN: B00667B I.D: 11413A NSN: 3510-01-549-8384



Functional Description

The Containerized Batch Laundry (CBL) has a 60kW power requirement. The CBL is configured into a standard 8x8x20 foot ISO Container and consists of two washers, each with a 55 pound load capacity, two dryers, each with a 75 pound load capacity, a B21307BB 3,000 gallon collapsible fabric water tank, and a 30 GPM supply pump. The M-80 Water Heater supplied with each unit is a self-contained, fuel-fired boiler capable of providing 120°F of water. Component items required for the operation of the CBL will be stored and shipped in a separate TRICON with each CBL.

Technical Description

<u>Information</u>		<u>Dimensions</u>	
Manufacturer:	OVC-Engineering Solutions, LLC	CBL	
Model:	34240300M-1	Length (in):	240.0
<u>Fuel</u>		Width (in):	96.0
Fuel Type	Diesel/JP-8/F-24	Height (in):	96.0
Fuel Capacity (Gal):	See B1045 Data Sheet	Weight (lbs):	11,600.0

Square (ft²)/Cube (ft³): 160.0/1,280.0

 TRICON

 Length (in):
 77.5

 Width (in):
 96.0

 Height (in):
 96.0

 Weight (lbs):
 2,897.0

 Square (ft²)/Cube (ft³):
 51.7/413.3

<u>Associated TAMCNs</u>: B00317B, Distribution System, Mobile Electric Power, 100kW; B10217B, Generator Set, 60 kW, 60 HZ, AMMPS, Skid-Mounted; B21307BB, Tank, Fabric, Collapsible, Water, 3000 Gallon.

Replaced TAMCN: B12267B, Laundry Unit, Field.

Transportability: Treat as cargo.

NOTE: Requires forklift support.