BOH FPU® SYSTEMS
PRODUCT CATALOG
The FPU® Mobility System – Expeditionary Logistics and Kit Solutions
# Table of Contents

## BOH FPU Value Wheel

## FPU System Overview

## FPU-20-3 Expeditionary Container, ASL (ECASL)

- FPU-20-3 ECASL Config. #1
- FPU-20-3 ECASL Config. #2
- FPU-20-3 ECASL Config. #3
- FPU-20-3 ECASL Config. #4
- FPU-20-3 ECASL Config. #5

## FPU-20 Series Container (Modular)

- FPU-20-2 & FPU-20-3

## FPU-8 and BOH-Cargo-12 Series Containers

- FPU-8-2 & BOH-Cargo-12
- Horizontal Interconnector

## BOH-CARGO-6 Container (Bulk)

## FPU Container Specifications Table

## Bolt-in Storage Aids for BOH-CARGO-12 & FPU-20-3 Containers

- Parts Storage Aid
- Bulk Storage Aid
- Tie-Down Rings

## Bolt-in Storage Aids for FPU-20-3 Series Container

- Bulk Storage Aid Rear
- Removable Cradle

## Standard FPU Storage Modules

- Standard FPU Storage Module Configurations
- Module #21
- Module #22
- Module #23
- Module #24
- Module #25
- Module #26
- Standard FPU Storage Modules Accessories

## FPU Container Floor Plates

- Single Floor Plate
- Double Floor Plate

## FPU Bulk Storage Modules

- Bulk Module #1 (3 Trays)
- Bulk Module #2 (2 Trays)
- Bulk Module #3 (3 Bins)
- Bulk Module #4 (2 Bins)

## FPU Portable Drawer Modules

- Portable Drawer Module #1
- Portable Drawer Module #2
- Portable Drawer Module #3
- Portable Drawer Module #4

## FPU Specialized Storage Modules

- Short/Rego Module
- HazMat Module
- Weapons Module, Hull
- Weapons Module Drawers
- Two Position Office Module

## BOH FPU Module Adapter (TRICON I / II)

## BOH QUADCON Modules and QUADCON Module Adapters

- BOH QUADCON Module w/ Adapter Configurations
- BOH QUADCON Module w/ Multi-Use Adapter Kit Config. #1
- BOH QUADCON Module w/ Multi-Use Adapter Kit Config. #2
- BOH QUADCON Module w/ Multi-Use Adapter Kit Config. #3
- BOH QUADCON Module w/ Multi-Use Adapter Kit Config. #4
- BOH QUADCON Module w/ Multi-Use Adapter Kit Config. #5
- BOH QUADCON Module Configurations
- BOH QUADCON Multi-Use Adapter
- BOH QUADCON Module Adapter Restreint System
- BOH QUADCON Adapter A
- BOH QUADCON Adapter B

## Light Expeditionary Modules (LEM)

- Light Expeditionary Module (LEM) Configurations
- Light Expeditionary Module (LEM) 36" Config. #1
- Light Expeditionary Module (LEM) 36" Config. #5
- Light Expeditionary Module (LEM) 70" Config. #2
- Light Expeditionary Module (LEM) 70" Config. #4
- Light Expeditionary Module (LEM) 70" Config. #5
- Light Expeditionary Module (LEM) 70" Config. #6
- Light Expeditionary Module (LEM) 70" Config. #7
- Light Expeditionary Module (LEM) 70" Config. #9
- Light Expeditionary Module (LEM) 70" Config. #10
- Light Expeditionary Module (LEM) 70" Config. #11
- Light Expeditionary Module (LEM) 70" Config. #12
- Light Expeditionary Module (LEM) Mounting Plates

## Small Cabinet Module (SCM)

- Small Cabinet Module (SCM) Configurations
- Small Cabinet Module (SCM) 55" Config. #6
- Small Cabinet Module (SCM) 55" Config. #7
- Small Cabinet Module (SCM) 55" Config. #9
- Small Cabinet Module (SCM) 55" Config. #11
- Small Cabinet Module (SCM) 55" Config. #16
- Small Cabinet Module (SCM) 55" Config. #17

## Bare Base Support

- Containerized Shower Unit
- Containerized Latrine Unit
- Containerized Command Center (CCC)
- Expandable Wall Command Center (EWCC)
- Modular Workshop Container (MWC)

## Customer Purchase Options

## Product Support and Maintenance

- 1
The Expeditionary BOH FPU® System Saves the US Joint Force Significant Cost by Reducing ISO Container Footprint by an Average of 57%

**Garrison / Home Station**

Before FPU® Systems

After FPU® Systems

Proven Expeditionary Logistics support since 2000

**“Expeditionary Warehouse”**

- Enhance Property Accountability & Reduce Pilferage
- Reduce Inventory Time & Simplify Customs Inspections
- Eliminate Blocking, Bracing and Flatrack Requirements

**TRADITIONAL ISO CONTAINERS**

**FPU® SYSTEM**

- Reduce Damage to Containerized Materiel
- Reduce Convoy Security and Maintenance
- Reduce Prime Movers, Strategic Airframes & Fuel Consumption

**Pre-Deployment / EDREs**

Deployment / Theater

"FPUs allow Soldiers to work smarter not harder"
What is the FPU System?

**It is a System of Systems**

**Description.** The FPU® Mobility System is a patented modular, mobile warehouse. It is an all-steel, side-load, intermodal, ISO-Certified, storage/shipping container system offered via the FPU-20, Boh-Cargo-12 and FPU-8 series configurations. The FPU System is 100% compliant with the Trade Agreement Act (TAA).

**Functional.** The FPU® Mobility System is an easily customized and highly durable storage and transport system. It is capable of rapidly mobilizing multiple classes of material including, Class I, II, III (P), IV, VII, VIII and IX.

**Interoperable Modules.** The 31 different modules are interchangeable and interoperable between our FPU-20 and FPU-8 series container systems. All standard supply modules feature adjustable drawer slides and drawer compartments to enable the end user to immediately change the FPU’s configuration depending on small, medium, large material mobility requirements.

**Fully Intermodal.** The FPU® Mobility System is transportable by conventional sea, rail and ground systems. Handled or moved on Flatbed, Mobilizer, PLS and HEMTT- LHS. FPUs lock directly onto PLS flatrack or commercial container bogey.

**Air Mobile.** Approved for transport on C-130, C-17, and C-5 aircraft by U.S. Air Force HCU-6E/463L pallet compatible.

**Containerized Mission Systems.** The FPU® Mobility System also includes office automation, command and control, and bare base support configurations.

FPU System Benefits:

Consistently proven **Reduced Logistics Footprint**, including airframes, by an average of 57%.

**ISO Certified.** BOH offers three different 20-ft. and 20-ft. equivalent (8-ft./12-ft. combination) container systems that are ISO-Certified and CSC safety approved.

**Enhanced Mobility** of multiple classes of commingled material through the FPU’s “packed-and-ready-to-go” configuration.

**Full Access to Material** on the move through side-loading container doors and drawer/pallet use of entire cubic interior of container.

FPU® Products provide **Increased Durability** through all-steel construction.

**Maximum Flexible Configuration** through **Interchangeable Modules** in our FPU-8 and FPU-20 series containers and **Adjustable Drawers** in our modules.

**Time and Cost Savings.** Less footprint means reduced vehicle maintenance, fuel and MHE requirements... and fewer strategic airframes. No blocking and bracing requirements means reduced lost hours due to packaging and handling of material.

**Reliable Performance** on rugged terrain and in combat environments. FPUs are repairable at the lowest user level.
FPU-20-3 Expeditionary Container, ASL (ECASL)

BOH’s patented FPU-20-3 ECASL Solution reduces ISO Container footprint by an average of 57% which in turn SAVES COST by reducing...

- NUMBER OF PRIME MOVERS, STRATEGIC AIRFRAMES, RAIL & SHIP POSITIONS (container) needed for deployment
- CONVOY SECURITY and MAINTENANCE REQUIREMENTS
- FUEL CONSUMPTION
- CONTAINER REPAIR AND REPLACEMENT COSTS; NEED FOR LEASED CONTAINERS
- BLOCKING AND BRACING BY 95%
- DAMAGE TO CONTAINERIZED MATERIAL
- ELIMINATING FLATRACK REQUIREMENTS

PRODUCT OVERVIEW

- 5 pre-configured FPU-20-3 Expeditionary Container, ASL (ECASL) configurations designed to store small, medium, medium/large palletized bulk, floor-loaded bulk and battery/POL material.

  - Each different FPU-20-3 Expeditionary Container, ASL (ECASL) Configuration can ordered by a single NSN or Part Number.
  - Each FPU-20-3 Expeditionary Container, ASL (ECASL) Configuration is fully compatible with the HEMTT-LHS, PLS (with or without ECHU attachment) & M-1076 PLS Trailer (PLST)
Targeted Application: Palletized Bulk, floor-loaded
Bulk and Battery/POL Bulk Material

Key Features:
- Fully configured FPU-20-3 System that can be purchased by a single NSN or Part Number (System components listed above)
- 8’W x 8’H x 20’L ISO-certified and CSC safety approved, Special Container with side load doors and bail bar
- Tare Weight: 12,750 lbs.; Maximum Capacity: 37,000 lbs.
- Fully compatible with the HEMTT-LHS, PLS (with or without ECHU attachment) & M-1076 PLS Trailer (PLST)
**Targeted Application: Palletized Bulk**

**Key Features:**
- Fully configured FPU-20-3 System that can be purchased by a single NSN or Part Number (System components listed above)
- 8'W x 8'H x 20'L ISO-certified and CSC safety approved, Special Container with side load doors and bail bar
- Tare Weight: 11,700 lbs.; Maximum Capacity: 37,000 lbs.
- Fully compatible with the HEMTT-LHS, PLS (with or without ECHU attachment) & M-1076 PLS Trailer (PLST)

---

### FPU-20-3 Expeditionary Container, ASL (ECASL)

<table>
<thead>
<tr>
<th>Component Description</th>
<th>Component Part #</th>
<th>QTY</th>
<th>U/I</th>
</tr>
</thead>
<tbody>
<tr>
<td>FPU 20-3 (With Bail Bar)</td>
<td>15002003</td>
<td>1</td>
<td>EA</td>
</tr>
<tr>
<td>Bulk Storage Aid</td>
<td>15310022-1POS</td>
<td>2</td>
<td></td>
</tr>
<tr>
<td>Bulk Storage Aid (Rear)</td>
<td>15310034</td>
<td>2</td>
<td></td>
</tr>
</tbody>
</table>

---

### FPU-20-3 ECASL Config. #2

- **NSN:** 8145-01-654-0588
- **P/N:** 75000002-001 (Green)
- **NSN:** 8145-01-654-0593
- **P/N:** 75000002-002 (Tan)
**FPU-20-3 Expeditionary Container, ASL (ECASL)**

<table>
<thead>
<tr>
<th>Component Description</th>
<th>Component Part #</th>
<th>QTY</th>
<th>U/I</th>
</tr>
</thead>
<tbody>
<tr>
<td>FPU 20-3 (With Bail Bar)</td>
<td>15002003</td>
<td>1</td>
<td>EA</td>
</tr>
<tr>
<td>Parts Storage Aid</td>
<td>15310023-1POS</td>
<td>1</td>
<td></td>
</tr>
<tr>
<td>Tie-Down Rings</td>
<td>16509501</td>
<td>8</td>
<td></td>
</tr>
<tr>
<td>Module #21</td>
<td>15700021</td>
<td>1</td>
<td></td>
</tr>
<tr>
<td>Module #22</td>
<td>15700022</td>
<td>1</td>
<td></td>
</tr>
<tr>
<td>Module #23</td>
<td>15700023</td>
<td>1</td>
<td></td>
</tr>
<tr>
<td>Module #26</td>
<td>15700026</td>
<td>1</td>
<td></td>
</tr>
<tr>
<td>Removable Cradle</td>
<td>15530122</td>
<td>2</td>
<td></td>
</tr>
<tr>
<td>4” Drawer Divider</td>
<td>15524001</td>
<td>4</td>
<td></td>
</tr>
<tr>
<td>6” Drawer Divider</td>
<td>15524004</td>
<td>2</td>
<td></td>
</tr>
<tr>
<td>8” Drawer Divider</td>
<td>15524005</td>
<td>1</td>
<td></td>
</tr>
<tr>
<td>10” Drawer Divider</td>
<td>15524006</td>
<td>2</td>
<td></td>
</tr>
<tr>
<td>12” Drawer Divider</td>
<td>15524007</td>
<td>1</td>
<td></td>
</tr>
<tr>
<td>16” Drawer Divider</td>
<td>15524008</td>
<td>2</td>
<td></td>
</tr>
</tbody>
</table>

*Drawer Dividers not pictured in Configuration #3 diagram*

**Targeted Application:** Small, medium, medium/large Parts and Bulk floor-loaded material

**Key Features:**
- Fully configured FPU-20-3 System that can be purchased by a single NSN or Part Number (System components listed above)
- 8’W x 8’H x 20’L ISO-certified and CSC safety approved, Special Container with side load doors and bail bar
- Tare Weight: 16,974 lbs.; Maximum Capacity: 37,000 lbs.
- Fully compatible with the HEMTT-LHS, PLS (with or without ECHU attachment) & M-1076 PLS Trailer (PLST)

**FPU-20-3 ECASL Config. #3**

<table>
<thead>
<tr>
<th>NSN:</th>
<th>P/N:</th>
</tr>
</thead>
<tbody>
<tr>
<td>8145-01-654-0914</td>
<td>75000003-002 (Tan)</td>
</tr>
<tr>
<td>8145-01-654-0919</td>
<td>75000003-001 (Green)</td>
</tr>
</tbody>
</table>
**Component Component QTY U/I Description Part #**

1. FPU 20-3 (With Bail Bar) 15002003 1
2. Bulk Storage Aid 15310022-1POS 1
3. Parts Storage Aid 15310023-1POS 1
4. Module #21 15700021 1
5. Module #22 15700022 2
6. Module #23 15700023 1
7. Removable Cradle 15530122 2
8. 4" Drawer Divider 15524001 2
9. 6" Drawer Divider 15524004 4
10. 8" Drawer Divider 15524005 2
11. 10" Drawer Divider 15524006 4
12. 12" Drawer Divider 15524007 1
13. 16" Drawer Divider 15524008 1

<table>
<thead>
<tr>
<th>Component Description</th>
<th>Component Part #</th>
<th>QTY</th>
<th>U/I</th>
</tr>
</thead>
<tbody>
<tr>
<td>FPU 20-3 (With Bail Bar)</td>
<td>15002003</td>
<td>1</td>
<td>EA</td>
</tr>
<tr>
<td>Bulk Storage Aid</td>
<td>15310022-1POS</td>
<td>1</td>
<td></td>
</tr>
<tr>
<td>Parts Storage Aid</td>
<td>15310023-1POS</td>
<td>1</td>
<td></td>
</tr>
<tr>
<td>Module #21</td>
<td>15700021</td>
<td>1</td>
<td></td>
</tr>
<tr>
<td>Module #22</td>
<td>15700022</td>
<td>2</td>
<td></td>
</tr>
<tr>
<td>Module #23</td>
<td>15700023</td>
<td>1</td>
<td></td>
</tr>
<tr>
<td>Removable Cradle</td>
<td>15530122</td>
<td>2</td>
<td></td>
</tr>
<tr>
<td>4&quot; Drawer Divider</td>
<td>15524001</td>
<td>2</td>
<td></td>
</tr>
<tr>
<td>6&quot; Drawer Divider</td>
<td>15524004</td>
<td>4</td>
<td></td>
</tr>
<tr>
<td>8&quot; Drawer Divider</td>
<td>15524005</td>
<td>2</td>
<td></td>
</tr>
<tr>
<td>10&quot; Drawer Divider</td>
<td>15524006</td>
<td>4</td>
<td></td>
</tr>
<tr>
<td>12&quot; Drawer Divider</td>
<td>15524007</td>
<td>1</td>
<td></td>
</tr>
<tr>
<td>16&quot; Drawer Divider</td>
<td>15524008</td>
<td>1</td>
<td></td>
</tr>
</tbody>
</table>

*Drawer Dividers not pictured in Configuration #4 diagram*

**Targeted Application: Palletized Bulk, small, medium and medium/large Parts material**

**Key Features:**

- Fully configured FPU-20-3 System that can be purchased by a single NSN or Part Number (System components listed above)

- 8’W x 8’H x 20’L ISO-certified and CSC safety approved, Special Container with side load doors and bail bar

- Tare Weight: 18,218 lbs.; Maximum Capacity: 37,000 lbs.

- Fully compatible with the HEMTT-LHS, PLS (with or without ECHU attachment) & M-1076 PLS Trailer (PLST)
**FPU-20-3 Expeditionary Container, ASL (ECASL)**

<table>
<thead>
<tr>
<th>Component Description</th>
<th>Component Part #</th>
<th>QTY</th>
<th>U/I</th>
</tr>
</thead>
<tbody>
<tr>
<td>1 FPU 20-3 (With Bail Bar)</td>
<td>15002003</td>
<td>1</td>
<td>EA</td>
</tr>
<tr>
<td>2 Bulk Storage Aid</td>
<td>15310022-1POS</td>
<td>1</td>
<td></td>
</tr>
<tr>
<td>3 Parts Storage Aid</td>
<td>15310023-1POS</td>
<td>1</td>
<td></td>
</tr>
<tr>
<td>4 Module #21</td>
<td>15700021</td>
<td>1</td>
<td></td>
</tr>
<tr>
<td>5 Module #22</td>
<td>15700022</td>
<td>1</td>
<td></td>
</tr>
<tr>
<td>6 Module #23</td>
<td>15700023</td>
<td>1</td>
<td></td>
</tr>
<tr>
<td>7 Module #26</td>
<td>15700026</td>
<td>1</td>
<td></td>
</tr>
<tr>
<td>8 Removable Cradle</td>
<td>15530122</td>
<td>2</td>
<td></td>
</tr>
<tr>
<td>4&quot; Drawer Divider</td>
<td>15524001</td>
<td>4</td>
<td></td>
</tr>
<tr>
<td>6&quot; Drawer Divider</td>
<td>15524004</td>
<td>2</td>
<td></td>
</tr>
<tr>
<td>8&quot; Drawer Divider</td>
<td>15524005</td>
<td>1</td>
<td></td>
</tr>
<tr>
<td>10&quot; Drawer Divider</td>
<td>15524006</td>
<td>2</td>
<td></td>
</tr>
<tr>
<td>12&quot; Drawer Divider</td>
<td>15524007</td>
<td>1</td>
<td></td>
</tr>
<tr>
<td>16&quot; Drawer Divider</td>
<td>15524008</td>
<td>2</td>
<td></td>
</tr>
</tbody>
</table>

* Drawer Dividers not pictured in Configuration #5 diagram

**Targeted Application:** Palletized bulk, small, medium and medium/large Parts material

**Key Features:**
- Fully configured FPU-20-3 System that can be purchased by a single NSN or Part Number (System components listed above)
- 8’W x 8’H x 20’L ISO-certified and CSC safety approved, Special Container with side load doors and bail bar
- Tare Weight: 17,988 lbs.; Maximum Capacity: 37,000 lbs.
- Fully compatible with the HEMTT-LHS, PLS (with or without ECHU attachment) & M-1076 PLS Trailer (PLST)
**FPU-20 Series Container (Modular)**

**FPU-20-2**

- **NSN:** 8150-01-473-1208
- **P/N:** 15002002G (Green)
- **NSN:** 8150-01-518-8751
- **P/N:** 15002002T (Tan)

- 8’W x 8’H x 20’L ISO-certified and CSC safety approved, Special Container with side load doors
- Tare Weight: 9,800 lbs.
- Maximum Capacity: 33,000 lbs.
- Accepts a series of specialized storage/shipping and field habitability/life support modules.
- Secures 10 of 31 different modular inserts
- Can change modular configuration/upload within minutes

**FPU-20-3**

- **NSN:** 8150-01-598-3304
- **P/N:** 15002003G (Green)
- **NSN:** 8150-01-598-3223
- **P/N:** 15002003T (Tan)

- 8’W x 8’H x 20’L ISO-certified and CSC safety approved, Special Container with side load doors and bail bar
- Fully compatible with the HEMTT-LHS, PLS (with or without ECHU attachment) & M-1076 PLS Trailer (PLST)
- Tare Weight: 8,660 lbs.
- Maximum Capacity: 37,000 lbs.
- CSC Safety Approved by the American Bureau of Shipping
- Can change modular configuration/upload within 10 minutes of notice to move
- Accepts 4 of 31 different modular inserts, a series of pallet racks, drawers and or tie-down rings for bulk and parts storage
ISO Configured FPU-8 and BOH- Cargo-12 Series Containers

FPU-8-2

NSN: 8150-01-473-1213
P/N: 15000802G
(Green)

- 8’W x 7.6’H x 7’L Container ISO-Certified and CSC safety approved when linked together with a Boh-Cargo-12-1 using ISO Lock Connectors (NSN – 8145-01-523-4120).
- Tare Weight: 3,550 lbs.
- Maximum Capacity: 18,000 lbs.
- Side Load with Recessing Pocket Doors
- Accepts 4 of 31 different storage / shipping / life support modules
- Approved for air transport aboard USAF C-130, C-5, and C-17 aircraft
- PLS / Flatrack compatible

BOH-CARGO-12-1

NSN: 8150-01-502-0581
P/N: 15001201G
(Green)

- 153”L x 96”W x 92”H Container ISO Certified and CSC safety approved when linked together with a Boh-Cargo-12 using ISO connectors (NSN – 8145-01-523-4120)
- Tare Weight: 5,000 lbs.
- Maximum Capacity: 18,000 lbs.
- Side Load with bi-fold doors
- Accepts a series of pallet and drawer storage aids and or tie-down rings for storage of bulk and parts
The FPU-8 and Boh-Cargo-12 Containers link with the use of the ISO Horizontal Interconnectors to form a 20-foot, ISO envelope for deployment (can be de-linked in theater). Meets requirements of the International Convention for Safe Containers (CSC).

- Certified CSC 1CX in accordance with ISO 668 and ISO 1496-1
- Approved by U.S. Air Force for transport on C-130, C-5 and C-17 aircraft.
- CSC Safety Approval Testing performed by American Bureau of Shipping, 5 August 2005
**BOH-CARGO-6 Container (Bulk)**

- Dimensions: 96”W x 72”L x 92”H
- Container with ISO Corner Blocks.
- Tare Weight: 2,200lbs.
- Maximum Capacity: 10,000 lbs.
- Side Load with adjustable sectional shelves.
- PLS / Flatrack compatible.
- Extra shelves available for purchase – (NSN - 8145-01-523-4113)

**BOH-CARGO-6**

- NSN: 8145-01-481-0611
  - P/N: 15000501G
    - (Green)

- NSN: 8145-01-518-8866
  - P/N: 15000501T
    - (Tan)

- 96”W x 72”L x 92”H Container with ISO Corner Blocks.
- Tare Weight: 2,200lbs.
- Maximum Capacity: 10,000 lbs.
- Side Load with adjustable sectional shelves.
- PLS / Flatrack compatible.
- Extra shelves available for purchase – (NSN - 8145-01-523-4113)
**Notes:**

1. Designed to be connected with the Boh-Cargo-12 to form a 20’ ISO certified container system using ISO Lock Connectors (NSN 8145-01-523-4120)

2. Designed to be connected with the FPU-8 to form a 20’ ISO certified container system using ISO connectors (NSN 8145-01-523-4120)

3. Designed to fit between 2 qty FPU-8s to form a 20ft configuration moved on a PLS flatrack (not ISO certified) using two sets of Bridge Locks (NSN 8145-01-523-4136)

4. Shelf capacity of 800 lbs.

### FPU Container Specifications Table

<table>
<thead>
<tr>
<th>Nomenclature</th>
<th>Tare Weight</th>
<th>Gross Weight</th>
<th>Payload Ground</th>
<th>Payload Air</th>
<th>Certification</th>
<th>Intermodal</th>
<th>Test Conducted</th>
</tr>
</thead>
<tbody>
<tr>
<td>FPU-20-2</td>
<td>9,800 lbs</td>
<td>33,000 lbs</td>
<td>23,200 lbs</td>
<td>23,300 lbs</td>
<td>CSC 1C, ISO 668 &amp; 1496-1 Certified AMC Approved</td>
<td>Yes</td>
<td>ABS to ISO 1496-1</td>
</tr>
<tr>
<td>FPU-20-3</td>
<td>8,660 lbs</td>
<td>37,000 lbs</td>
<td>28,340 lbs</td>
<td>28,400 lbs</td>
<td>CSC 1C, ISO 668 &amp; 1496-1 Certified AMC Approved</td>
<td>Yes</td>
<td>ABS to ISO 1496-1</td>
</tr>
<tr>
<td>FPU-8-2 (Note 1)</td>
<td>3,550 lbs</td>
<td>18,000 lbs</td>
<td>14,450 lbs</td>
<td>14,450 lbs</td>
<td>CSC 1C, ISO 668 &amp; 1496-1 Certified AMC Approved</td>
<td>Yes</td>
<td>ABS to ISO 1496-1</td>
</tr>
<tr>
<td>Boh-Cargo-12 (Note 2)</td>
<td>5,200 lbs</td>
<td>18,000 lbs</td>
<td>12,800 lbs</td>
<td>12,800 lbs</td>
<td>CSC 1C, ISO 668 &amp; 1496-1 Certified AMC Approved</td>
<td>Yes</td>
<td>ABS to ISO 1496-1</td>
</tr>
<tr>
<td>Boh-Cargo-6 (Note 3)</td>
<td>2,200 lbs</td>
<td>10,000 lbs</td>
<td>7,800 lbs (Note 4)</td>
<td>7,800 lbs</td>
<td>N/A</td>
<td>N/A</td>
<td>N/A</td>
</tr>
</tbody>
</table>

**Notes:**

1. Designed to be connected with the Boh-Cargo-12 to form a 20’ ISO certified container system using ISO Lock Connectors (NSN 8145-01-523-4120)

2. Designed to be connected with the FPU-8 to form a 20’ ISO certified container system using ISO connectors (NSN 8145-01-523-4120)

3. Designed to fit between 2 qty FPU-8s to form a 20ft configuration moved on a PLS flatrack (not ISO certified) using two sets of Bridge Locks (NSN 8145-01-523-4136)

4. Shelf capacity of 800 lbs.
Bolt-in Storage Aids for BOH-CARGO-12 & FPU-20-3 Containers

**Parts Storage Aid**

**NSN:** 8145-01-524-0249  
**P/N:** 15310023-1POS  
(Green or Tan)

Parts Storage Aid fills half of the BOH-CARGO-12 series container or half for the 12’ section of the FPU-20-3 series container (Sold separately)

4 fully adjustable vertical rack stanchions with all slide assemblies and installation hardware. The parts set includes:
- 8 each 12” deep extending drawers
- 1 each 2” (small) extending drawers w/ cargo netting
- 1 each 8” (small) extending drawers w/ cargo netting
- 2 each 2” (medium) extending drawers w/ cargo netting

All drawers are fully extending, equipped with rotating lock-in / lock-out handles and adjustable dividers. The small/medium 2” drawers are also equipped with cargo netting.

**Bulk Storage Aid**

**NSN:** 8145-01-524-0244  
**P/N:** 15310022-1POS  
(Green or Tan)

Bulk Storage Aid fills half of the BOH-CARGO-12 series container or half for the 12’ section of the FPU-20-3 series container (Sold separately)

4 fully adjustable vertical rack stanchions with all slide assemblies, installation hardware with an over-center pallet locking and securing feature for rough terrain stability. The pallet set includes:
- 3 each 48” wide, individually locking cargo pallets
- 1 each 30” wide, individually locking cargo pallets
- 1 each 48” wide HAZMAT pallet with cargo netting
- 1 each 30” wide HAZMAT pallet with cargo netting
- 3 floor position cargo nets

All pallets are fitted with D-rings inserted around the edge for use with a quantity of 4 supplied 2” cargo ratchet straps. All Hazmat pallets are TOFF-coated and equipped with cargo netting.
**Bolt-in Storage Aids for BOH-CARGO-12 & FPU-20-3 Containers**

**Tie-Down Rings**

**NSN:** 8145-01-513-6262  
**P/N:** 16509501  
(Green or Tan)

8 qty Tie-Down Rings (sold individually) fill half of the BOH-CARGO-12 series container or half for the 12’ section of the FPU-20-3 series container (sold separately). Doesn’t include cargo straps.

Tie-down locations provide storage for bulk floor-load material. Each Tie-Down Ring is rated at 5,000 lbs. and is tested against MIL-STD-209.
**Bolt-in Storage Aids for FPU-20-3 Series Container**

**Bulk Storage Aid Rear**

**NSN:** 8145-01-598-3337  
**P/N:** 15310034G  
(Green)

**Bulk Storage Aid Rear** fills half of the 8’ section of the FPU-20-3 series container (sold separately).

Two fully adjustable vertical rack stanchions with all slide assemblies, installation hardware with an over-center pallet locking and securing feature for rough terrain stability. The pallet set includes: 2 each 67” wide, individually locking cargo pallets.

All pallets are fitted with D-rings inserted around the edge for use with a quantity of 4 supplied 2” cargo ratchet straps.

**Removable Cradle**

**NSN:** 8145-01-598-3344  
**P/N:** 15530122G  
(Green)

**Removable Cradle** fills half of the 8’ section of the FPU-20-3 series container (sold separately) and is required to secure FPU Modules.

The Removable Cradle consists of eight female receptacles, two twist locks and mounting hardware. This removable cradle accommodates two standard or specialized storage modules or one Bulk Module.
The FPU® Standard Storage Modules comes in 19 configurations and are designed to accommodate small and medium material. Module drawers come in 4-inch with retention lid to secure small loose parts in individual compartments, 6-inch, 8-inch, 10-inch, 12-inch and 16-inch. The drawers have internal drawer dividers that are adjustable every 2-inches front to back and vary side to side depending on drawer size.

The bulk drawers have nets that secure the loose material. These modules are extremely rugged and were designed for the dynamics realized during mobile application. 4”, 6”, 8” and 10” have a maximum capacity of 200 lbs. 12” and 16” Drawers have a maximum capacity of 400 lbs.

Modules are secured to the FPU container with our patented twist lock system. Using a forklift and the forklift pockets located at the bottom of the module, they can be easily removed by pulling the locking arm outward to release the module from the twist lock. Modules consist of a removable locking bar to secure drawers during transport, individual drawer locks, a front vinyl dust cover to resist water and dust from penetrating the drawers when operating outside the FPU container. BOH Standard Storage Modules are approved for airlift with or without the FPU container.

**PRODUCT OVERVIEW**

- Dimensions: 35” Length, 43” Width, 74” Height
- Tare Weight: 800 lb. – 1700 lb.
- 19 Standard Module Configurations for small to intermediate parts storage are available in 4”, 6”, 8”, 10”, 12”, and 16” deep drawers.
- Maximum drawer capacity ranges from 200 to 400 lb.
- BOH’s patented FPU Module Quick Release/Lock Down System Integrated into each Module
- Compatible with FPU-8 and FPU-20 Series of Containers and the BOH FPU® Module Adapter Plate for TRICON I/II Containers
## Standard FPU Module Configurations

<table>
<thead>
<tr>
<th>Description</th>
<th>NSN</th>
<th>Part Number</th>
<th>4&quot;</th>
<th>6&quot;</th>
<th>8&quot;</th>
<th>10&quot;</th>
<th>12&quot;</th>
<th>16&quot;</th>
<th>Bulk</th>
</tr>
</thead>
<tbody>
<tr>
<td>Module #8</td>
<td>8145-01-523-4000</td>
<td>15700008</td>
<td>12</td>
<td>12</td>
<td>1</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Module #9</td>
<td>8145-01-523-4003</td>
<td>15700009</td>
<td>6</td>
<td>12</td>
<td>1</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Module #26</td>
<td>8145-01-501-0900</td>
<td>15700026</td>
<td>12</td>
<td>6</td>
<td>12</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Module #5</td>
<td>8145-01-523-4005</td>
<td>15700005</td>
<td>24</td>
<td>12</td>
<td>1</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Module #7</td>
<td>8145-01-501-0865</td>
<td>15700007</td>
<td>12</td>
<td>18</td>
<td>1</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Module #23</td>
<td>8145-01-523-4011</td>
<td>15700023</td>
<td>28</td>
<td>24</td>
<td>6</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Module #24</td>
<td>8145-01-501-0892</td>
<td>15700024</td>
<td>28</td>
<td>24</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Module #25</td>
<td>8145-01-501-0896</td>
<td>15700025</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Module #3</td>
<td>8145-01-523-4014</td>
<td>15700003</td>
<td>80</td>
<td>18</td>
<td>1</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Module #14</td>
<td>8145-01-501-0869</td>
<td>15700014</td>
<td>40</td>
<td>24</td>
<td>24</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Module #16</td>
<td>8145-01-523-4028</td>
<td>15700016</td>
<td>40</td>
<td>56</td>
<td>12</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Module #19</td>
<td>8145-01-523-4022</td>
<td>15700019</td>
<td>84</td>
<td>24</td>
<td>1</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Module #18</td>
<td>8145-01-523-4025</td>
<td>15700018</td>
<td>112</td>
<td>24</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Module #11</td>
<td>8145-01-522-0667</td>
<td>15700011</td>
<td>120</td>
<td>84</td>
<td>6</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Module #13</td>
<td>8145-01-501-0866</td>
<td>15700013</td>
<td>40</td>
<td>168</td>
<td>1</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Module #20</td>
<td>8145-01-523-4039</td>
<td>15700020</td>
<td>40</td>
<td>84</td>
<td>24</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Module #22</td>
<td>8145-01-523-4040</td>
<td>15700022</td>
<td>168</td>
<td>12</td>
<td>12</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Module #17</td>
<td>8145-01-502-2491</td>
<td>15700017</td>
<td>360</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Module #21</td>
<td>8145-01-502-2494</td>
<td>15700021</td>
<td>200</td>
<td>84</td>
<td>24</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

### Top View of Standard FPU Module Drawers

- **4" Drawer**
  - 40 Standard Compartments
  - (Expandable to 100 Compartments with Additional Divider Set)

- **6" Drawer**
  - 28 Standard Compartments
  - (Expandable to 100 Compartments with Additional Divider Set)

- **8" Drawer**
  - 12 Standard Compartments
  - (Expandable to 60 Compartments with Additional Divider Set)

- **10" Drawer**
  - 12 Standard Compartments
  - (Expandable to 60 Compartments with Additional Divider Set)

- **12" Drawer**
  - 6 Standard Compartments
  - (Expandable to 40 Compartments with Additional Divider Set)

- **16" Drawer**
  - 6 Standard Compartments
  - (Expandable to 40 Compartments with Additional Divider Set)

- **Bulk Drawer with Net**
Selected Standard FPU Storage Modules

Module #21

- Dimensions: 35”L x 43”W x 74”H
- Tare Weight: 1,676 lb.
- 10 Drawers
- Top mounted, adjustable net
- 308 Standard compartments
- Expandable to 920 compartments
- Removable lid on 4” drawer
- High Security Locking Bar
- Accommodates 5200 and 5300 series locks

NSN: 8145-01-502-2494
P/N: 15700021
(Green or Tan)

Module #22

- Dimensions: 35”L x 43”W x 74”H
- Tare Weight: 1,440 lb.
- 8 Drawers
- Top mounted, adjustable net
- 192 Standard compartments
- Expandable to 720 compartments
- High Security Locking Bar
- Accommodates 5200 and 5300 series locks

NSN: 8145-01-523-4040
P/N: 15700022
(Green or Tan)
Module #23

**NSN:** 8145-01-523-4011  
**P/N:** 15700023  
(Green or Tan)

- Dimensions: 35”L x 43”W x 74”H
- Tare Weight: 1,275 lb.
- 5 Drawers
- Top mounted, adjustable net
- 48 Standard compartments
- Expandable to 262 compartments
- High Security Locking Bar
- Accommodates 5200 and 5300 series locks

Module #24

**NSN:** 8145-01-501-0892  
**P/N:** 15700024  
(Green or Tan)

- Dimensions: 35”L x 43”W x 74”H
- Tare Weight: 1,343 lb.
- 5 Drawers
- Top mounted, adjustable net
- 36 Standard compartments
- Expandable to 220 compartments
- High Security Locking Bar
- Accommodates 5200 and 5300 series locks
**Module #25**

**NSN:** 8145-01-501-0896  
**P/N:** 15700025  
(Green or Tan)

- Dimensions: 35”L x 43”W x 74”H
- Tare Weight: 807 lb.
- 4 Bulk Drawers with adjustable net
- Top mounted, adjustable net
- High Security Locking Bar
- Accommodates 5200 and 5300 series locks

**Module #26**

**NSN:** 8145-01-501-0900  
**P/N:** 15700026  
(Green or Tan)

- Dimensions: 35”L x 43”W x 74”H
- Tare Weight: 1,240 lb.
- 4 Drawers
- Top mounted, adjustable net
- 30 Standard compartments
- Expandable to 186 compartments
- High Security Locking Bar
- Accommodates 5200 and 5300 series locks
## Standard FPU Storage Modules Accessories

### Additional Divider Sets for Standard FPU Modules

<table>
<thead>
<tr>
<th>Divider Set</th>
<th>NSN</th>
<th>Part Number</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>4&quot; Drawer Divider Option #1</td>
<td>8145-01-523-4068</td>
<td>15524001</td>
<td>1 ea - Longitudinal &amp; 50 ea - Cross.</td>
</tr>
<tr>
<td>4&quot; Drawer Divider Option #2</td>
<td>8145-01-523-4592</td>
<td>15524002</td>
<td>30 ea - 6&quot; Cross &amp; 10 ea - 12&quot; Cross.</td>
</tr>
<tr>
<td>6&quot; Drawer Divider Option #1</td>
<td>8145-01-523-4591</td>
<td>15524003</td>
<td>3 ea - 12&quot; Cross &amp; 12 ea - 6&quot; Cross</td>
</tr>
<tr>
<td>6&quot; Drawer Divider Option #2</td>
<td>8145-01-523-4149</td>
<td>15524004</td>
<td>1 ea - Longitudinal &amp; 30 ea - 6&quot; Cross</td>
</tr>
<tr>
<td>8&quot; Drawer Divider Option</td>
<td>8145-01-523-4145</td>
<td>15524005</td>
<td>12 ea - 10&quot; Cross</td>
</tr>
<tr>
<td>10&quot; Drawer Divider Option</td>
<td>8145-01-523-4142</td>
<td>15524006</td>
<td>12 ea - 10&quot; Cross</td>
</tr>
<tr>
<td>12&quot; Drawer Divider Option</td>
<td>8145-01-523-4140</td>
<td>15524007</td>
<td>6 ea - 15&quot; Cross</td>
</tr>
<tr>
<td>16&quot; Drawer Divider Option</td>
<td>8145-01-523-4138</td>
<td>15524008</td>
<td>6 ea - 15&quot; Cross</td>
</tr>
</tbody>
</table>

### Module All Weather Cover

**NSN:** 8145-01-523-4076  
**P/N:** 15522004  
(Green or Tan)

### Two-Position Module Transfer Plate

**NSN:** 8145-01-523-4073  
**P/N:** 15530118  
(Green or Tan)
Single Floor Plate

- **Dimensions:** 35”L x 43”W x 9”H
- **Tare Weight:** 225 lbs.

The Single Floor Plate takes up one module position and is interchangeable between the FPU-8 and FPU-20 series containers. The Single Floor Plate allow for storage and shipment of bulk commodities that do not fit in any of our shipping / storage modules and racks.

**NSN:** 8145-01-473-3026

**P/N:** 15530101

(Green or Tan)

---

Double Floor Plate

- **Dimensions:** 72”L x 43”W x 9”H
- **Tare Weight:** 440 lbs.

The Double Floor Plate takes up two module positions and is interchangeable between the FPU-8 and FPU-20 series containers. The Double Floor Plate allow for storage and shipment of bulk commodities that do not fit in any of our shipping / storage modules and racks.

**NSN:** 8145-01-473-3032

**P/N:** 15530102

(Green or Tan)
Bulk Module #1 (3 Trays)

**NSN:** 8145-01-588-3689  
**P/N:** 15410201  
(Green or Tan)

- Dimensions: 72”L x 43”W x 74”H
- Tare Weight: 1060 lbs.
- 3 extendable trays to assist with securing multiple medium sized items.
- Integrated with BOH’s patented FPU Module Quick Release/ Lock Down system.
- Compatible with FPU-8 and FPU-20 Series of Containers and the BOH FPU® Module Adapter Plate for TRICON I/II Containers

Bulk Module #2 (2 Trays)

**NSN:** 8145-01-588-3690  
**P/N:** 15410202  
(Green or Tan)

- Dimensions: 72”L x 43”W x 74”H
- Tare Weight: 833 lbs.
- 2 extendable trays to assist with securing multiple medium sized items.
- Integrated with BOH’s patented FPU Module Quick Release/ Lock Down system.
- Compatible with FPU-8 and FPU-20 Series of Containers and the BOH FPU® Module Adapter Plate for TRICON I/II Containers
Bulk Module #3 (3 Bins)

**NSN:** 8145-01-588-3691  
**P/N:** 15410203  
(Green or Tan)

- Dimensions: 72”L x 43”W x 74”H
- Tare Weight: 1342 lbs.
- 3 extendable battery shelf bins with 8” high sides to assist with securing multiple medium sized items.
- The bins have a special petroleum/acid resistant compound (TOFF) applied to the internal bin floor and sides to provide secondary containment when storing hazardous materials and prevents metal to metal contact between stored materials and the bin.
- Integrated with BOH’s patented FPU Module Quick Release/ Lock Down system.
- Compatible with FPU-8 and FPU-20 Series of Containers and the BOH FPU® Module Adapter Plate for TRICON I/II Containers

Bulk Module #4 (2 Bins)

**NSN:** 8145-01-588-3692  
**P/N:** 15410204  
(Green or Tan)

- Dimensions: 72”L x 43”W x 74”H
- Tare Weight: 1021 lbs.
- 2 extendable battery shelf bins with 8” high sides to assist with securing multiple medium sized items.
- The bins have a special petroleum/acid resistant compound (TOFF) applied to the internal bin floor and sides to provide secondary containment when storing hazardous materials and prevents metal to metal contact between stored materials and the bin.
- Integrated with BOH’s patented FPU Module Quick Release/ Lock Down system.
- Compatible with FPU-8 and FPU-20 Series of Containers and the BOH FPU® Module Adapter Plate for TRICON I/II Containers
The FPU® Portable Drawer Module (PDM) system is designed to store and ship all Classes of supplies (except Class V) and MTO&E. This makes the PDM ideal for Co/Bn/Bde/Div/Corps Hq’s sections to replace foot lockers and tuff boxes. The PDM can also be utilized on the move within our FPU® container systems as well as for warehouse modernization.

The PDM is made entirely out of steel and is available in 4 configurations. The PDM consists of skeletal cases of various sizes, a pallet base, drawer trays that slide, and drawer divider sets for small to large material storage configurations. The PDM cases nest on top of one another and are fixed to the PDM Base Plate with ratchet straps. The ratchet straps can be removed and the PDM cases can be assembled by hand into any configuration that best suits your mission.

The PDM drawers can be completely removed from the PDM case allowing you to take only the material you need. The PDM drawers come with a standard set of drawer dividers and an attached water resistant lid to protect your material while in the field.

**PRODUCT OVERVIEW**

- Dimensions: 35” Length, 43” Width, 74” Height
- Tare Weight: 1030 lb. – 1425 lb.
- 4 Portable Drawer Module Configurations
- Drawers can be completely removed from the Module
- The PDM can be reconfigured in the field to adapt to any mission
- BOH’s patented FPU Module Quick Release/Lock Down System Integrated into each Bulk Module
- Compatible with FPU-8 and FPU-20 Series of Containers and the BOH FPU® Module Adapter Plate for TRICON I/II and QUADCON Containers
**FPU Portable Drawer Module Configurations**

**Portable Drawer Module (PDM) #1**

- **Dimensions:** 43”L x 35”W x 68”H
- **Tare Weight:** 1038 lbs.
- **30 Standard compartments**

Provides storage for small, medium and large parts. Consists of a PDM Base Plate with Straps and 4ea PDM Cases with Drawers.

**NSN:** 8145-01-588-3672  
**P/N:** 15003201  
(Green or Tan)

**Portable Drawer Module (PDM) #2**

- **Dimensions:** 43”L x 35”W x 70”H
- **Tare Weight:** 1421 lbs.
- **220 Standard compartments**

Provides storage for small, medium and large parts. Consists of a PDM Base Plate with Straps and 7ea PDM Cases with Drawers.

**NSN:** 8145-01-588-3677  
**P/N:** 15003202  
(Green or Tan)
Portable Drawer Module (PDM) #3

**NSN:** 8145-01-588-3678  
**P/N:** 15003203  
(Green or Tan)

- Dimensions: 43”L x 35”W x 70”H  
- Tare Weight: 1171 lbs.  
- 92 Standard compartments

Provides storage for small, medium and large parts. Consists of a PDM Base Plate with Straps and 5ea PDM Cases with Drawers.

Portable Drawer Module (PDM) #4

**NSN:** 8145-01-588-3688  
**P/N:** 15003204  
(Green or Tan)

- Dimensions: 43”L x 35”W x 69”H  
- Tare Weight: 1240 lbs.  
- 116 Standard compartments

Provides storage for small, medium and large parts. Consists of a PDM Base Plate with Straps and 6ea PDM Cases with Drawers.
FPU Specialized Storage Modules

Short/ Helo Module

**NSN:** 8145-01-502-0591  
**P/N:** 15700201  
(Green or Tan)

- Dimensions: 35” Length, 43” Width, 74” Height
- Tare Weight: 1080 lb.
- Removable top cage
- 1 qty 4” drawer, 3 qty 6” drawer and 1 qty 8” drawer
- Integrated with BOH’s patented FPU Module Quick Release/Lock Down.
- Compatible with FPU-8 and FPU-20 Series of Containers and the BOH FPU® Module Adapter Plate for TRICON I/II and QUADCON Containers (without top cage)

HazMat Module

**NSN:** 8145-01-473-1288  
**P/N:** 15500101  
(Green or Tan)

- Dimensions: 35” Length, 43” Width, 74” Height
- Tare Weight: 975 lb.
- Meets NFPA 30 and 29CFR requirements for flammable / corrosive material storage
- Consists of an aluminum interior and the drawer slides use an Ultra High Molecular Weight material to prevent sparks
- Approved for air transport aboard USAF C-130, C-5, and C-17 aircraft with or without the FPU container.
- Compatible with FPU-8 and FPU-20 Series of Containers and the BOH FPU® Module Adapter Plate for TRICON I/II Containers
The FPU® Weapons Module Hull is constructed with a dual wall, all-steel exterior / interior and accommodates 5 weapons or security drawers (sold separately). There are currently four different weapons drawers to select from to fill the five drawer positions. The drawers include the M16A2 designed to store M16 weapons, the M16A2/M4 drawer designed to store M16A2, M16A4 and M4 weapons, the 9MM drawer is designed to store 9MM weapons and the 8-inch security drawer is designed to provide storage for sensitive or pilferable items that require additional security.

The FPU® Weapons Module Hull is an interchangeable component of the FPU® System and may be inserted into any of our FPU-8 and FPU-20 series containers using BOH’s patented Quick Release/Lock Down System.

Weapons Module, Hull

**NSN:** 8145-01-502-2593  
**P/N:** 15500003  
(Green or Tan)

- Dimensions: 35” Length, 43” Width, 74” Height  
- Tare Weight: 1020 lb. (without Weapons Drawers)  
- Accommodates up to 5 of BOH’s weapons or security drawers  
- Can stores up to 280 qty 9MM pistols, 40 qty M16A2 rifles or a combination of 35 qty M4 or M16A2 rifles  
- Integrated with BOH’s patented FPU Module Quick Release/Lock Down.  
- Compatible with FPU-8 and FPU-20 Series of Containers and the BOH FPU® Module Adapter Plate for TRICON I/II Containers

4 qty Weapons Modules Used Inside an FPU-8-2 to Create an Expeditionary Arms Room
**FPU Specialized Storage Modules**

**M16 Drawer**

NSN: 8145-01-502-2605  
P/N: 15500103  
(Green or Tan)

The M16A2 weapons drawer accommodates 8 rifles and has 100% extension slides for easy access. Rifles are stored horizontally to maximize space, which allows for the scopes to remain mounted during transport and improves turn-in and inventory processes.

**9MM Drawer**

NSN: 8145-01-502-2611  
P/N: 15500102  
(Green or Tan)

The 9MM weapons drawer accommodates 56 pistols and has 100% extension slides for easy access. Pistols are stored horizontally to maximize space and improve the issue, turn-in and inventory processes. Drawers have a swing-down locking device to secure items during storage and transport.

**8” Security Drawer**

NSN: 8145-01-586-8128  
P/N: 15500104  
(Green or Tan)

The 8” Security / weapons Drawer is available for storage of weapons accessories, like scopes, night vision goggles, repair kits and larger weapon systems like 50 Cal’s and Grenade Launchers.

**Weapons Module Drawers (Sold Separately)**

**M4 / M16 Drawer**

NSN: 8145-01-528-2853  
P/N: 15500102  
(Green or Tan)

The M4 - M16A2 weapons drawer accommodates 7 rifles and has 100% extension slides for easy access and inventory. The drawers are adjustable to accommodate the M4 with Long Barrel, M4 with Short Barrel and Standard M16A2 Rifles. Drawers have a swing-down locking device to secure items during storage and transport.

The 8” Security / weapons Drawer is available for storage of weapons accessories, like scopes, night vision goggles, repair kits and larger weapon systems like 50 Cal’s and Grenade Launchers.
Two-man work station designed to be interchangeable; therefore, may be inserted into any of our FPU-8 and FPU-20 series containers.

Two-man Office Module

**NSN:** 8145-01-478-3374  
**P/N:** 15500201  
(Green or Tan)

- Dimensions: 88” Length, 69” Width, 74” Height
- Tare Weight: 3500 lb.
- Adjustable ceiling height up to 7’, internal
- Power distribution box (110v60Hz), compliant with NEC 2017
- Electrical raceway with outlets
- Low voltage fluorescent white and red lighting
- Exit door equipped with automatic switch from white to red light
- Retractable HVAC
- Shore power connections for generators
- GFCI Receptacles
- Two-stage door to allow entry in the down position
- Sweep out threshold
- Two-drawer filing cabinet
- Two chairs with restraints
- R12 insulation
- TOFF Floor Covering
- Shelf for printers and CPUs
- Interior walls constructed of FRP
BOH FPU Module Adapter (TRICON I / II)

FPU Modules Are Adaptable to TRICON I / II Containers

BOH Module Kit options put the following proven modular FPU System benefits into the TRICON (I & II) container:

• Provide CL I, II, III(P), IV, VII, VIII, IX and M&TOE move / store capability

• Material in FPU Modules stays uploaded in garrison...inside or outside the TRICON I or II container

• FPU Module inserts provide significant container footprint reduction

• Enable immediate access to stored material without unpacking/repacking

• No blocking or bracing required

• Offer scalable mission configuration using 6 BOH Module Kit options

Refers only to TRICON I / II Containers
BOH Module Adapter (TRICON I / II) Plates are sold as one each. Two BOH Module Adapter (TRICON I / II) Plates are required to secure FPU Modules into TRICON I/II Containers

- Dimensions: 42” Length, 36” Width, 8” Height
- Tare Weight: 140 lbs.
- Easy two-person installation (15 minute task)
- Installation requires no drilling, welding, blocking or bracing
- Installation requires no MHE
- Installed using only a 3/4” socket with ratchet and a 3/4” wrench
- Designed to secure FPU modules under mobile conditions
- Designed with BOH’s patented FPU Module Quick Release/Lock Down System
- Accommodates all FPU standard and specialized modules

**NSN:** 8145-01-606-0505  
**P/N:** 15530128-002  
(Tan)

**NSN:** 8145-01-606-1142  
**P/N:** 15530128-001  
(Green)
BOH QUADCON Modules and QUADCON Module Adapters

BOH QUADCON Module Benefits:

- BOH QUADCON Modules provide storage for small, medium and large material and are offered in five standard drawer configurations.

- The QUADCON Module has 127 to 321 standard compartments and is expandable to 230 to 632 compartments depending on configuration (Supplemental divider kits are required for expandability).

- The QUADCON Modules has top storage equipped with D-rings.

- BOH’s QUADCON Multi-Use Adapter Plate allows for integration of BOH’s patented module locking system into QUADCON containers without drilling, cutting or welding.

- For QUADCON containers not equipped with tie-down provisions BOH’s QUADCON Adapter Restraint System can be used to secure BOH’s QUADCON Module.

BOH QUADCON Module Secured in a Government-owned QUADCON Using the BOH Multi-use Adapter Plate

Government-owned QUADCON Container
BOH Module Multi-use Adapter Plate for QUADCON
BOH Module Adapter Restraint System for QUADCON without Tie-Down Provisions
BOH QUADCON Modules
QUADCON Modules with Multi-use Adapters

<table>
<thead>
<tr>
<th>Description</th>
<th>NSN</th>
<th>Part Number</th>
<th>4&quot;</th>
<th>6&quot;</th>
<th>8&quot;</th>
<th>10&quot;</th>
<th>12&quot;</th>
</tr>
</thead>
<tbody>
<tr>
<td>Quadcon Module #1</td>
<td>8145-01-606-2565</td>
<td>15440001G</td>
<td>70</td>
<td>140</td>
<td>16</td>
<td>18</td>
<td></td>
</tr>
<tr>
<td>Quadcon Module #1</td>
<td>8145-01-606-3447</td>
<td>15440001T</td>
<td>70</td>
<td>140</td>
<td>16</td>
<td>18</td>
<td></td>
</tr>
<tr>
<td>Quadcon Module #2</td>
<td>8145-01-606-2560</td>
<td>15440002G</td>
<td>70</td>
<td>140</td>
<td>64</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Quadcon Module #2</td>
<td>8145-01-606-2824</td>
<td>15440002T</td>
<td>70</td>
<td>140</td>
<td>64</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Quadcon Module #3</td>
<td>8145-01-606-2549</td>
<td>15440003G</td>
<td>70</td>
<td>210</td>
<td>32</td>
<td>16</td>
<td></td>
</tr>
<tr>
<td>Quadcon Module #3</td>
<td>8145-01-606-2819</td>
<td>15440003T</td>
<td>70</td>
<td>210</td>
<td>32</td>
<td>16</td>
<td></td>
</tr>
<tr>
<td>Quadcon Module #4</td>
<td>8145-01-606-2800</td>
<td>15440004G</td>
<td>210</td>
<td>70</td>
<td>16</td>
<td>16</td>
<td>9</td>
</tr>
<tr>
<td>Quadcon Module #4</td>
<td>8145-01-606-2540</td>
<td>15440004T</td>
<td>210</td>
<td>70</td>
<td>16</td>
<td>16</td>
<td>9</td>
</tr>
<tr>
<td>Quadcon Module #5</td>
<td>8145-01-606-2792</td>
<td>15440005G</td>
<td>70</td>
<td>48</td>
<td>9</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Quadcon Module #5</td>
<td>8145-01-606-2796</td>
<td>15440005T</td>
<td>70</td>
<td>48</td>
<td>9</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

Part Numbers ending with "G" are Green in Color and Part Numbers ending with "T" are Tan in Color

Each BOH QUADCON Module with Multi-Use Adapter Kit Comes with 1 qty BOH QUADCON Module and 1 qty Multi-use Adapter  
(BOH Does Not Sell QUADCON Containers)
**BOH QUADCON Modules and QUADCON Module Adapters**

**QUADCON Module w/ Multi-Use Adapter Kit Configuration #1**

- **Dimensions:** 50”W x 44”L x 62”H
- **Tare Weight:** 1703 lb.
- **6 Drawers**
- Top mounted, adjustable net
- 244 Standard compartments
- Expandable to 480 compartments
- High Security Locking Bar
- Accommodates 5200 and 5300 series locks

**NSN:** 8145-01-606-2789  
**P/N:** 30000020G  
(Green)

**QUADCON Module w/ Multi-Use Adapter Kit Configuration #2**

- **Dimensions:** 50”W x 44”L x 62”H
- **Tare Weight:** 1847 lb.
- **7 Drawers**
- Top mounted, adjustable net
- 274 Standard compartments
- Expandable to 516 compartments
- High Security Locking Bar
- Accommodates 5200 and 5300 series locks

**NSN:** 8145-01-606-2779  
**P/N:** 30000021G  
(Green)

**NSN:** 8145-01-606-2678  
**P/N:** 30000021T  
(Tan)
**BOH QUADCON Modules and QUADCON Module Adapters**

**QUADCON Module w/ Multi-Use Adapter Kit**

**Configuration #3**

- Dimensions: 50”W x 44”L x 62”H
- Tare Weight: 1864 lb.
- 7 Drawers
- Top mounted, adjustable net
- 328 Standard compartments
- Expandable to 632 compartments
- High Security Locking Bar
- Accommodates 5200 and 5300 series locks

**NSN:** 8145-01-606-2698  
**P/N:** 30000022G  
(Green)

**Configuration #4**

- Dimensions: 50”W x 44”L x 62”H
- Tare Weight: 1827 lb.
- 7 Drawers
- Top mounted, adjustable net
- 321 Standard compartments
- Expandable to 626 compartments
- High Security Locking Bar
- Accommodates 5200 and 5300 series locks

**NSN:** 8145-01-606-2830  
**P/N:** 30000022T  
(Tan)
QUADCON Module w/ Multi-Use Adapter Kit
Configuration #5

- Dimensions: 50”W x 44”L x 62”H
- Tare Weight: 1518 lb.
- 5 Drawers
- Top mounted, adjustable net
- 127 Standard compartments
- Expandable to 230 compartments
- High Security Locking Bar
- Accommodates 5200 and 5300 series locks

**NSN:** 8145-01-606-2833  
**P/N:** 30000024G  
(Green)

**NSN:** 8145-01-606-2533  
**P/N:** 30000024T  
(Tan)
BOH QUADCON Modules (Multi-use Adapters NOT Included)

<table>
<thead>
<tr>
<th>Description</th>
<th>NSN</th>
<th>Part Number</th>
<th>4&quot;</th>
<th>6&quot;</th>
<th>8&quot;</th>
<th>10&quot;</th>
<th>12&quot;</th>
</tr>
</thead>
<tbody>
<tr>
<td>Quadcon Module #1</td>
<td>8145-01-606-2565</td>
<td>15440001G</td>
<td>70</td>
<td>140</td>
<td>16</td>
<td>18</td>
<td></td>
</tr>
<tr>
<td>Quadcon Module #1</td>
<td>8145-01-606-3447</td>
<td>15440001T</td>
<td>70</td>
<td>140</td>
<td>16</td>
<td>18</td>
<td></td>
</tr>
<tr>
<td>Quadcon Module #2</td>
<td>8145-01-606-2560</td>
<td>15440002G</td>
<td>70</td>
<td>140</td>
<td>64</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Quadcon Module #2</td>
<td>8145-01-606-2824</td>
<td>15440002T</td>
<td>70</td>
<td>140</td>
<td>64</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Quadcon Module #3</td>
<td>8145-01-606-2549</td>
<td>15440003G</td>
<td>70</td>
<td>210</td>
<td>32</td>
<td>16</td>
<td></td>
</tr>
<tr>
<td>Quadcon Module #3</td>
<td>8145-01-606-2819</td>
<td>15440003T</td>
<td>70</td>
<td>210</td>
<td>32</td>
<td>16</td>
<td></td>
</tr>
<tr>
<td>Quadcon Module #4</td>
<td>8145-01-606-2800</td>
<td>15440004G</td>
<td>210</td>
<td>70</td>
<td>16</td>
<td>16</td>
<td>9</td>
</tr>
<tr>
<td>Quadcon Module #4</td>
<td>8145-01-606-2540</td>
<td>15440004T</td>
<td>210</td>
<td>70</td>
<td>16</td>
<td>16</td>
<td>9</td>
</tr>
<tr>
<td>Quadcon Module #5</td>
<td>8145-01-606-2792</td>
<td>15440005G</td>
<td>70</td>
<td>48</td>
<td>9</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Quadcon Module #5</td>
<td>8145-01-606-2796</td>
<td>15440005T</td>
<td>70</td>
<td>48</td>
<td>9</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

Part Numbers ending with “G” are Green in Color and Part Numbers ending with “T” are Tan in Color

Top View of BOH QUADCON Module Drawers

- **4” Drawer**
  - 70 Standard Compartments
  - (Expandable to 140 Compartments with Additional Divider Set)

- **6” Drawer**
  - 70 Standard Compartments
  - (Expandable to 140 Compartments with Additional Divider Set)

- **8” Drawer**
  - 16 Standard Compartments
  - (Expandable to 24 Compartments with Additional Divider Set)

- **10” Drawer**
  - 16 Standard Compartments
  - (Expandable to 24 Compartments with Additional Divider Set)

- **12” Drawer**
  - 9 Standard Compartments
  - (Expandable to 18 Compartments with Additional Divider Set)
**QUADCON Multi-Use Adapter**

- **NSN:** 8145-01-606-2131
  **P/N:** 15441100T  
  (Tan)
- **NSN:** 8145-01-606-2147
  **P/N:** 15441100G  
  (Green)
- Dimensions: 53”W x 42”D x 7”H
- Tare Weight: 225 lbs.
- Designed to be installed in Government-owned QUADCON I/II containers with tie-down provisions
- Provides BOH’s patented Quick Release/Lock Down system for BOH QUADCON Modules, Portable Drawer Modules and Short/ Helo Modules (without top cage).
- The adapter is installed without the need to drill or weld and uses existing floor tie-down mechanisms located inside most QUADCON containers. (Note: If the QUADCON container is not equipped with tie-down provisions see BOH’s QUADCON Adapter Restraint System).

**QUADCON Module Adapter Restraint System**

- **NSN:** 8145-01-606-2120
  **P/N:** 15441141T  
  (Tan)
- **NSN:** 8145-01-606-2125
  **P/N:** 15441141G  
  (Green)
- Dimensions: 53”W x 45”D x 69”H
- Tare Weight: 200 lbs.
- Designed to be installed in Government-owned QUADCON I/II containers with tie-down provisions
- Provides BOH’s patented Quick Release/Lock Down system for BOH QUADCON Modules, Portable Drawer Modules and Short/ Helo Modules (without top cage).
- This system is installed without the requirement to drill or weld by utilizing the QUADCON’s primary wall, ceiling, floor structures and a series of pressure plates. It consists of side frames, top beams and pusher plate mechanisms.
BOH QUADCON Module Adapters

QUADCON Adapter A

- NSN: 8145-01-606-2138
  P/N: 15441120GT (Tan)
- NSN: 8145-01-606-2145
  P/N: 15441120G (Green)
- Dimensions: 53”W x 42”D x 7”H
- Tare Weight: 220 lbs.
- Designed to be installed in Government-owned QUADCON I/II containers with tie-down provisions
- Provides BOH’s patented Quick Release/Lock Down system for BOH Portable Drawer Modules and Short/ Helo Modules (without top cage).
- The adapter is installed without the need to drill or weld and uses existing floor tie-down mechanisms located inside most QUADCON containers. (Note: If the QUADCON container is not equipped with tie-down provisions see BOH’s QUADCON Adapter Restraint System).

QUADCON Adapter B

- NSN: 8145-01-606-2135
  P/N: 15441130T (Tan)
- NSN: 8145-01-606-2141
  P/N: 15441130G (Green)
- Dimensions: 53”W x 42”D x 7”H
- Tare Weight: 220 lbs.
- Designed to be installed in Government-owned QUADCON I/II containers with tie-down provisions
- Provides BOH’s patented Quick Release/Lock Down system for BOH Portable Drawer Modules and Short/ Helo Modules (without top cage).
- The adapter is installed without the need to drill or weld and uses existing floor tie-down mechanisms located inside most QUADCON containers. (Note: If the QUADCON container is not equipped with tie-down provisions see BOH’s QUADCON Adapter Restraint System).
The BOH LEM can deliver proven value to any organization that must deploy and operate in remote locations or within disaster relief/recovery sites.

LEM consists of light-weight steel structure and all-aluminum drawers / drawer dividers. LEM comes in two standard heights of 36” and 70”. The 36” consists of 2 sections and the 70” consists of 4 sections to facilitate assembly / disassembly by two people.

The LEM can store and move a wide variety of material to include Spare /repair parts; tools; medical supplies and provisions; and special tools/equipment for first responders.

Every component of the LEM is designed for optimum efficiency and safety in the field, the warehouse or in between.

**PRODUCT OVERVIEW**

- 5 each 36” LEM configurations (35”L x 29”W x 36”H).
- Each LEM 36” Configuration comes with a 30” Hull and Lock-down Base
- 15 each 70” LEM configurations (35”L x 29”W x 70”H).
- Each LEM 70” Configuration comes with a Top Cage, 30” and 18” Hull and Lock-down Base
- Weight of each drawer is 25 lbs. to 43 lbs. empty
- Maximum payload capacity of each drawer is 100 lbs.
- Removable without need for tools
- Weather resistant
- Accommodate adjustable drawer dividers
- Come with removable lids
- Portable drawers and drawer dividers are made from aluminum.
- LEM can be moved by 2-wheel hand truck, pallet jack, forklift or be broken down and moved by hand.
- The LEM’s 1-position, 2-position and 3-position mounting plates allow it to be installed in multiple platforms such as ISO containers, MIL-VANs, and M129 Vans.
### 36” Light Expeditionary Module (LEM) Configurations

<table>
<thead>
<tr>
<th>Description</th>
<th>NSN</th>
<th>Part Number</th>
<th>4” Compartments</th>
<th>6” Compartments</th>
<th>8” Compartments</th>
<th>10” Compartments</th>
<th>12” Compartments</th>
<th>16” Compartments</th>
</tr>
</thead>
<tbody>
<tr>
<td>LEM 36” Config. #1</td>
<td>8145-01-611-3931</td>
<td>17100001</td>
<td>25</td>
<td>12</td>
<td>12</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>LEM 36” Config. #2</td>
<td>N/A</td>
<td>17100002</td>
<td></td>
<td>50</td>
<td></td>
<td>9</td>
<td></td>
<td></td>
</tr>
<tr>
<td>LEM 36” Config. #3</td>
<td>N/A</td>
<td>17100003</td>
<td></td>
<td>50</td>
<td></td>
<td></td>
<td>9</td>
<td></td>
</tr>
<tr>
<td>LEM 36” Config. #4</td>
<td>N/A</td>
<td>17100004</td>
<td>25</td>
<td>12</td>
<td></td>
<td></td>
<td>9</td>
<td></td>
</tr>
<tr>
<td>LEM 36” Config. #5</td>
<td>8145-01-611-3928</td>
<td>17100005</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td>18</td>
<td></td>
</tr>
</tbody>
</table>

All Light Expeditionary Modules are Gray in Color

### 70” Light Expeditionary Module (LEM) Configurations

<table>
<thead>
<tr>
<th>Description</th>
<th>NSN</th>
<th>Part Number</th>
<th>4” Compartments</th>
<th>6” Compartments</th>
<th>8” Compartments</th>
<th>10” Compartments</th>
<th>12” Compartments</th>
<th>16” Compartments</th>
</tr>
</thead>
<tbody>
<tr>
<td>LEM 70” Config. #1</td>
<td>N/A</td>
<td>17000001</td>
<td>25</td>
<td>12</td>
<td>12</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>LEM 70” Config. #2</td>
<td>8145-01-611-3863</td>
<td>17000002</td>
<td></td>
<td>50</td>
<td></td>
<td>18</td>
<td></td>
<td></td>
</tr>
<tr>
<td>LEM 70” Config. #3</td>
<td>N/A</td>
<td>17000003</td>
<td></td>
<td>50</td>
<td></td>
<td>9</td>
<td>9</td>
<td></td>
</tr>
<tr>
<td>LEM 70” Config. #4</td>
<td>8145-01-611-3861</td>
<td>17000004</td>
<td>25</td>
<td>12</td>
<td></td>
<td>18</td>
<td></td>
<td></td>
</tr>
<tr>
<td>LEM 70” Config. #5</td>
<td>8145-01-611-3857</td>
<td>17000005</td>
<td></td>
<td></td>
<td></td>
<td>27</td>
<td></td>
<td></td>
</tr>
<tr>
<td>LEM 70” Config. #6</td>
<td>8145-01-611-3854</td>
<td>17000006</td>
<td></td>
<td>75</td>
<td>12</td>
<td>12</td>
<td></td>
<td></td>
</tr>
<tr>
<td>LEM 70” Config. #7</td>
<td>8145-01-611-3849</td>
<td>17000007</td>
<td></td>
<td>120</td>
<td></td>
<td></td>
<td>9</td>
<td></td>
</tr>
<tr>
<td>LEM 70” Config. #8</td>
<td>8145-01-611-3843</td>
<td>17000008</td>
<td>50</td>
<td>50</td>
<td></td>
<td></td>
<td>9</td>
<td></td>
</tr>
<tr>
<td>LEM 70” Config. #9</td>
<td>8145-01-611-3832</td>
<td>17000009</td>
<td>25</td>
<td>50</td>
<td>12</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>LEM 70” Config. #10</td>
<td>8145-01-611-3926</td>
<td>17000010</td>
<td></td>
<td>40</td>
<td></td>
<td></td>
<td></td>
<td>18</td>
</tr>
<tr>
<td>LEM 70” Config. #11</td>
<td>8145-01-611-3872</td>
<td>17000011</td>
<td>25</td>
<td>25</td>
<td>24</td>
<td>12</td>
<td></td>
<td></td>
</tr>
<tr>
<td>LEM 70” Config. #12</td>
<td>8145-01-611-3867</td>
<td>17000012</td>
<td>25</td>
<td>50</td>
<td>12</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>LEM 70” Config. #13</td>
<td>N/A</td>
<td>17000013</td>
<td></td>
<td>75</td>
<td>12</td>
<td></td>
<td></td>
<td>9</td>
</tr>
<tr>
<td>LEM 70” Config. #14</td>
<td>N/A</td>
<td>17000014</td>
<td>50</td>
<td></td>
<td>24</td>
<td></td>
<td>9</td>
<td></td>
</tr>
<tr>
<td>LEM 70” Config. #15</td>
<td>N/A</td>
<td>17000015</td>
<td>25</td>
<td></td>
<td>12</td>
<td></td>
<td>18</td>
<td></td>
</tr>
</tbody>
</table>

All Light Expeditionary Modules are Gray in Color

---

**Top View of LEM Drawers**

- **4” Drawer** (25 Compartments)
- **6” Drawer** (25 Compartments)
- **8” Drawer** (12 Compartments)
- **10” Drawer** (12 Compartments)
- **12” Drawer** (9 Compartments)
- **16” Drawer** (9 Compartments)

**LEM 70” Configuration Example**
Selected Light Expeditionary Modules (LEM)

Light Expeditionary Module (LEM) 36” Configuration 1

- Dimensions: 35”L x 29”W x 36”H
- Tare Weight: 400 lb.
- 3 removable / portable aluminum drawers
- 49 Standard compartments
- Forklift base plate (not pictured) used to secure LEM to LEM Mounting plate (sold separately) using BOH’s patented twist-locking system.

NSN: 8145-01-611-3931
P/N: 17100001-003 (Gray)

Light Expeditionary Module (LEM) 36” Configuration 5

- Dimensions: 35”L x 29”W x 36”H
- Tare Weight: 348 lb.
- 2 removable / portable aluminum drawers
- 18 Standard compartments
- Forklift base plate (not pictured) used to secure LEM to LEM Mounting plate (sold separately) using BOH’s patented twist-locking system.

NSN: 8145-01-611-3928
P/N: 17100003-003 (Gray)
Selected Light Expeditionary Modules (LEM)

Light Expeditionary Module (LEM) 70”
Configuration 2

- Dimensions: 35”L x 29”W x 70”H
- Tare Weight: 643 lb.
- 4 removable / portable aluminum drawers and 1 removable top cage
- 68 Standard compartments
- Forklift base plate (not pictured) used to secure LEM to LEM Mounting plate (sold separately) using BOH’s patented twist-locking system.

NSN: 8145-01-611-3863
P/N: 17000002-003 (Gray)

Light Expeditionary Module (LEM) 70”
Configuration 4

- Dimensions: 35”L x 29”W x 70”H
- Tare Weight: 643 lb.
- 4 removable / portable aluminum drawers and 1 removable top cage
- 55 Standard compartments
- Forklift base plate (not pictured) used to secure LEM to LEM Mounting plate (sold separately) using BOH’s patented twist-locking system.

NSN: 8145-01-611-3861
P/N: 1700004-003 (Gray)
Selected Light Expeditionary Modules (LEM)

Light Expeditionary Module (LEM) 70”
Configuration 5

- Dimensions: 35”L x 29”W x 70”H
- Tare Weight: 594 lb.
- 3 removable / portable aluminum drawers and 1 removable top cage
- 27 Standard compartments
- Forklift base plate (not pictured) used to secure LEM to LEM Mounting plate (sold separately) using BOH’s patented twist-locking system.

NSN: 8145-01-611-3857
P/N: 17000005-003
(Gray)

Light Expeditionary Module (LEM) 70”
Configuration 6

- Dimensions: 35”L x 29”W x 70”H
- Tare Weight: 700 lb.
- 5 removable / portable aluminum drawers and 1 removable top cage
- 99 Standard compartments
- Forklift base plate (not pictured) used to secure LEM to LEM Mounting plate (sold separately) using BOH’s patented twist-locking system.

NSN: 8145-01-611-3854
P/N: 1700006-003
(Gray)
**Selected Light Expeditionary Modules (LEM)**

**Light Expeditionary Module (LEM) 70” Configuration 7**

- **Dimensions:** 35”L x 29”W x 70”H
- **Tare Weight:** 694 lb.
- **5 removable / portable aluminum drawers and 1 removable top cage**
- **109 Standard compartments**
- **Forklift base plate (not pictured) used to secure LEM to LEM Mounting plate (sold separately) using BOH’s patented twist-locking system.**

**NSN:** 8145-01-611-3849  
**P/N:** 17000007-003  
(Gray)

---

**Light Expeditionary Module (LEM) 70” Configuration 8**

- **Dimensions:** 35”L x 29”W x 70”H
- **Tare Weight:** 699 lb.
- **5 removable / portable aluminum drawers and 1 removable top cage**
- **109 Standard compartments**
- **Forklift base plate (not pictured) used to secure LEM to LEM Mounting plate (sold separately) using BOH’s patented twist-locking system.**

**NSN:** 8145-01-611-3843  
**P/N:** 1700008-003  
(Gray)
Selected Light Expeditionary Modules (LEM)

Light Expeditionary Module (LEM) 70”
Configuration 9

- Dimensions: 35”L x 29”W x 70”H
- Tare Weight: 699 lb.
- 5 removable / portable aluminum drawers and 1 removable top cage
- 96 Standard compartments
- Forklift base plate (not pictured) used to secure LEM to LEM Mounting plate (sold separately) using BOH’s patented twist-locking system.

NSN: 8145-01-611-3832
P/N: 17000009-003 (Gray)

Light Expeditionary Module (LEM) 70”
Configuration 10

- Dimensions: 35”L x 29”W x 70”H
- Tare Weight: 648 lb.
- 5 removable / portable aluminum drawers and 1 removable top cage
- 58 Standard compartments
- Forklift base plate (not pictured) used to secure LEM to LEM Mounting plate (sold separately) using BOH’s patented twist-locking system.

NSN: 8145-01-611-3926
P/N: 1700010-003 (Gray)
Selected Light Expeditionary Modules (LEM)

**Light Expeditionary Module (LEM) 70” Configuration 11**
- **NSN:** 8145-01-611-3872
- **P/N:** 1700011-003 (Gray)
- Dimensions: 35”L x 29”W x 70”H
- Tare Weight: 700 lb.
- 5 removable / portable aluminum drawers and 1 removable top cage
- 86 Standard compartments
- Forklift base plate (not pictured) used to secure LEM to LEM Mounting plate (sold separately) using BOH’s patented twist-locking system.

**Light Expeditionary Module (LEM) 70” Configuration 12**
- **NSN:** 8145-01-611-3867
- **P/N:** 1700012-003 (Gray)
- Dimensions: 35”L x 29”W x 70”H
- Tare Weight: 697 lb.
- 5 removable / portable aluminum drawers and 1 removable top cage
- 96 Standard compartments
- Forklift base plate (not pictured) used to secure LEM to LEM Mounting plate (sold separately) using BOH’s patented twist-locking system.
The BOH LEM features our patented twist-lock technology that work in conjunction with the LEM Mounting Plates. The LEM Mounting Plates can be permanently installed inside MILVANS, M-129 Vans & ISO containers and on board military ships to provide a deployable warehouse operation.

The LEM Mounting Plates consists of an all steel plate with female receiver that accepts the male twist lock located on the LEM base. The twist lock secures the cabinet base and can be connected / disconnected without the use of tools. Mounting plate must be installed by the user on the container that will house the LEM Cabinets.

**Light Expeditionary Module (LEM) Mounting Plates**

**Light Expeditionary Module (LEM) 1-Position Mounting Plate**

**NSN:** 8145-01-611-3941  
**P/N:** 17000500-003  
**Dimensions:** 38”L x 29”W x 3”H  
**Description:** Secures one LEM and is Gray in color.

**Light Expeditionary Module (LEM) 2-Position Mounting Plate**

**NSN:** 8145-01-611-3939  
**P/N:** 17000501-003  
**Dimensions:** 71”L x 29”W x 3”H  
**Description:** Secures two LEMs and is Gray in color.

**Light Expeditionary Module (LEM) 3-Position Mounting Plate**

**NSN:** 8145-01-611-3936  
**P/N:** 17000502-003  
**Dimensions:** 106.5”L x 29”W x 3”H  
**Description:** Secures three LEMs and is Gray in color.
Small Cabinet Module (SCM)

The BOH SCM can deliver proven value to any organization that must deploy and operate in remote locations or within disaster relief/recovery sites.

SCM consists of light-weight steel structure and all-aluminum drawers / drawer dividers. SCM comes in two standard heights of 36” and 55”. The 36” consists of 2 sections and the 55” consists of 3 sections to facilitate assembly / disassembly by two people.

The SCM can store and move a wide variety of material to include Spare /repair parts; tools; medical supplies and provisions; and special tools/equipment for first responders.

Every component of the SCM is designed for optimum efficiency and safety in the field, the warehouse or in between.

PRODUCT OVERVIEW

- 7 each 36” SCM Config. (35”L x 29”W x 36”H)
- Each SEC 36” Configuration comes with a 30” Hull and Lock-down Base
- 17 each 55” SCM Config. (35”L x 29”W x 55”H)
- Each SCM55” Configuration comes with a 30” and 18” Hull and forklift pocket base
- Weight 25 lbs. to 43 lbs. (each drawer)
- Maximum payload capacity of 100 lbs. (each drawer)
- Removable without need for tools
- Weather resistant
- Accommodate adjustable drawer dividers
- Includes removable lids
- Portable drawers and drawer dividers are made from aluminum.
- LEM can be moved by 2-wheel hand truck, pallet jack, forklift or be broken down and moved by hand.
- SCM is not compatible with BOH mounting plates.
# Small Cabinet Module (SCM) Configurations

## 36” Small Cabinet Module (SCM) Configurations

<table>
<thead>
<tr>
<th>Description</th>
<th>NSN</th>
<th>Part Number</th>
<th>4”</th>
<th>6”</th>
<th>8”</th>
<th>10”</th>
<th>12”</th>
<th>16”</th>
</tr>
</thead>
<tbody>
<tr>
<td>SCM 36” Config. #1</td>
<td>N/A</td>
<td>18100001</td>
<td>25</td>
<td>12</td>
<td>12</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>SCM 36” Config. #2</td>
<td>N/A</td>
<td>18100002</td>
<td>50</td>
<td></td>
<td></td>
<td>9</td>
<td></td>
<td></td>
</tr>
<tr>
<td>SCM 36” Config. #3</td>
<td>N/A</td>
<td>18100003</td>
<td>50</td>
<td></td>
<td></td>
<td>9</td>
<td></td>
<td></td>
</tr>
<tr>
<td>SCM 36” Config. #4</td>
<td>N/A</td>
<td>18100004</td>
<td>25</td>
<td>12</td>
<td>9</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>SCM 36” Config. #5</td>
<td>N/A</td>
<td>18100005</td>
<td></td>
<td></td>
<td></td>
<td>18</td>
<td></td>
<td></td>
</tr>
<tr>
<td>SCM 36” Config. #6</td>
<td>N/A</td>
<td>18100006</td>
<td>125</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>SCM 36” Config. #7</td>
<td>N/A</td>
<td>18100007</td>
<td>12</td>
<td></td>
<td></td>
<td>9</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

## 55” Small Cabinet Module (SCM) Configurations

<table>
<thead>
<tr>
<th>Description</th>
<th>NSN</th>
<th>Part Number</th>
<th>4”</th>
<th>6”</th>
<th>8”</th>
<th>10”</th>
<th>12”</th>
<th>16”</th>
</tr>
</thead>
<tbody>
<tr>
<td>SCM 55” Config. #1</td>
<td>N/A</td>
<td>18000001</td>
<td>25</td>
<td>12</td>
<td>12</td>
<td>9</td>
<td></td>
<td></td>
</tr>
<tr>
<td>SCM 55” Config. #2</td>
<td>N/A</td>
<td>18000002</td>
<td>50</td>
<td></td>
<td></td>
<td>18</td>
<td></td>
<td></td>
</tr>
<tr>
<td>SCM 55” Config. #3</td>
<td>N/A</td>
<td>18000003</td>
<td>50</td>
<td></td>
<td></td>
<td>9</td>
<td>9</td>
<td></td>
</tr>
<tr>
<td>SCM 55” Config. #4</td>
<td>N/A</td>
<td>18000004</td>
<td>25</td>
<td>12</td>
<td>9</td>
<td></td>
<td>18</td>
<td></td>
</tr>
<tr>
<td>SCM 55” Config. #5</td>
<td>N/A</td>
<td>18000005</td>
<td></td>
<td></td>
<td></td>
<td>27</td>
<td></td>
<td></td>
</tr>
<tr>
<td>SCM 55” Config. #6</td>
<td>8145-01-611-3819</td>
<td>18000006-001</td>
<td>75</td>
<td>12</td>
<td>12</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>SCM 55” Config. #6</td>
<td>N/A</td>
<td>18000006-002</td>
<td>75</td>
<td>12</td>
<td>12</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>SCM 55” Config. #7</td>
<td>N/A</td>
<td>18000007-001</td>
<td>100</td>
<td></td>
<td></td>
<td>9</td>
<td></td>
<td></td>
</tr>
<tr>
<td>SCM 55” Config. #7</td>
<td>8145-01-611-3567</td>
<td>18000007-002</td>
<td>100</td>
<td></td>
<td></td>
<td>9</td>
<td></td>
<td></td>
</tr>
<tr>
<td>SCM 55” Config. #8</td>
<td>N/A</td>
<td>18000008</td>
<td>50</td>
<td>50</td>
<td></td>
<td></td>
<td></td>
<td>9</td>
</tr>
<tr>
<td>SCM 55” Config. #9</td>
<td>8145-01-611-3565</td>
<td>18000009-001</td>
<td>25</td>
<td>50</td>
<td>12</td>
<td>9</td>
<td></td>
<td></td>
</tr>
<tr>
<td>SCM 55” Config. #9</td>
<td>N/A</td>
<td>18000009-002</td>
<td>25</td>
<td>50</td>
<td>12</td>
<td>9</td>
<td></td>
<td></td>
</tr>
<tr>
<td>SCM 55” Config. #10</td>
<td>N/A</td>
<td>18000010</td>
<td>50</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>SCM 55” Config. #11</td>
<td>8145-01-611-3560</td>
<td>18000011-001</td>
<td>25</td>
<td>25</td>
<td>24</td>
<td>12</td>
<td></td>
<td></td>
</tr>
<tr>
<td>SCM 55” Config. #11</td>
<td>N/A</td>
<td>18000011-002</td>
<td>25</td>
<td>25</td>
<td>24</td>
<td>12</td>
<td></td>
<td></td>
</tr>
<tr>
<td>SCM 55” Config. #12</td>
<td>N/A</td>
<td>18000012</td>
<td>25</td>
<td>50</td>
<td>12</td>
<td>9</td>
<td></td>
<td></td>
</tr>
<tr>
<td>SCM 55” Config. #13</td>
<td>N/A</td>
<td>18000013</td>
<td>75</td>
<td>12</td>
<td></td>
<td>9</td>
<td></td>
<td></td>
</tr>
<tr>
<td>SCM 55” Config. #14</td>
<td>N/A</td>
<td>18000014</td>
<td>50</td>
<td>24</td>
<td>9</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>SCM 55” Config. #15</td>
<td>N/A</td>
<td>18000015</td>
<td>25</td>
<td>12</td>
<td>18</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>SCM 55” Config. #16</td>
<td>8145-01-611-3557</td>
<td>18000016-001</td>
<td>125</td>
<td>50</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>SCM 55” Config. #16</td>
<td>8145-01-611-3554</td>
<td>18000016-002</td>
<td>125</td>
<td>50</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>SCM 55” Config. #17</td>
<td>N/A</td>
<td>18000017-001</td>
<td>12</td>
<td>9</td>
<td>9</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>SCM 55” Config. #17</td>
<td>8145-01-611-3549</td>
<td>18000017-002</td>
<td>12</td>
<td>9</td>
<td>9</td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

### Top View of SCM Drawers

- **4” Drawer**
  - (25 Compartments)

- **6” Drawer**
  - (25 Compartments)

- **8” Drawer**
  - (12 Compartments)

- **10” Drawer**
  - (12 Compartments)

- **12” Drawer**
  - (9 Compartments)

- **16” Drawer**
  - (9 Compartments)

---

Part Numbers without a -001 or -002 suffix are available in both green and tan.

-001 is Green in Color and -002 is Tan in Color

SCM 55” Configuration Example

---

Page 54
Selected Small Cabinet Modules (SCM)

**Small Cabinet Modules (SCM) 55” Configuration 6**

- **Dimensions:** 35”L x 29”W x 55”H
- **Tare Weight:** 597 lb.
- 5 removable / portable aluminum drawers
- 99 Standard compartments
- Forklift base plate (not pictured)

**NSN:** 8145-01-611-3819  
**P/N:** 18000006-001  
(Green)

**Small Cabinet Modules (SCM) 55” Configuration 7**

- **Dimensions:** 35”L x 29”W x 55”H
- **Tare Weight:** 594 lb.
- 5 removable / portable aluminum drawers
- 109 Standard compartments
- Forklift base plate (not pictured)

**NSN:** N/A  
**P/N:** 18000006-002  
(Tan)

**NSN:** 8145-01-611-3567  
**P/N:** 18000007-002  
(Tan)
Small Cabinet Modules (SCM) 55”
Configuration 9

- Dimensions: 35”L x 29”W x 55”H
- Tare Weight: 596 lb.
- 5 removable / portable aluminum drawers
- 96 Standard compartments
- Forklift base plate (not pictured)

NSN: 8145-01-611-3565
P/N: 18000009-001 (Green)

Small Cabinet Modules (SCM) 55”
Configuration 11

- Dimensions: 35”L x 29”W x 55”H
- Tare Weight: 597 lb.
- 5 removable / portable aluminum drawers
- 86 Standard compartments
- Forklift base plate (not pictured)

NSN: 8145-01-611-3560
P/N: 18000011-001 (Green)

NSN: 8145-01-611-3560
P/N: 18000011-002 (Tan)
Selected Small Cabinet Modules (SCM)

Small Cabinet Modules (SCM) 55” Configuration 16

- Dimensions: 35”L x 29”W x 55”H
- Tare Weight: 689 lb.
- 7 removable / portable aluminum drawers
- 175 Standard compartments
- Forklift base plate (not pictured)

NSN: 8145-01-611-3557
P/N: 18000016-001
(Green)

Small Cabinet Modules (SCM) 55” Configuration 17

- Dimensions: 35”L x 29”W x 55”H
- Tare Weight: 487 lb.
- 3 removable / portable aluminum drawers
- 30 Standard compartments
- Forklift base plate (not pictured)

NSN: N/A
P/N: 18000017-001
(Green or Tan)

NSN: 8145-01-611-3549
P/N: 18000017-002
(Tan)
BOH offers a wide range of containerized bare base life or operational support units

- Shower Units
- Latrine Units
- Command Centers
- Expandable Command Centers
- Modular Workshops
Containerized Shower Unit

Dimensions: 8’H x 8’.5’W x 20’L; Interior height – 81”; Tare Weight: 8,800 lbs.

The Containerized Shower Unit is NOT an ISO-certified or CSC Safety-approved container.

Structure: All-steel frame with steel exterior walls. Raised sub floor to accommodate all discharge plumbing. 1” cold water inlet. 4” PVC greywater discharge line. Forklift pockets.

Doors: Heavy-duty, custom-built, double panel doors (30” x 77”) with galvanized steel cores, aluminum exterior skin, and FRP interior skin. Door is also equipped with a weather protective neoprene bulb seal, drip shield, continuous hinge, pull handle, and dead bolt lock with interior turn knob; accessible and operable from inside the stall.

Interior: 65-gallon dual element electric water heater (220v 60Hz).

Five separate rooms (73” x 40”) each room configured with 115 CFM exhaust vent fan with wall switch

Each room includes:
- Fold away dressing bench
- 24” vanity with mirror above
- GFCI electrical outlet (Optional)
- Curtain rod and white shower curtains with mesh
- 2.5 gallon per minute shower heads with valves
- FRP interior walls and ceiling & Rubberized floor coating

Electrical: 2’ long, 2-bulb fluorescent lights rated for wet locations including positive latches to secure the diffusers in each stall with wall switch. 12 gauge/3 prong shore power cord (115v 60Hz 20A with plug) for lighting. 10gauge/3 prong shore power cord (220v 60Hz 30A with plug) for hot water heater. Unit complies with National Electrical Code 2017.
Containerized Latrine Unit

**NSN:** 814-501-606-2687  ** NSN:** 8145-01-606-2837
**P/N:** 99000455-UT  ** P/N:** 99000455-UG
(Tan)  (Green)

Dimensions: 8’H x 8’.5’W x 20’L; Interior height – 81”; Tare Weight: 9,400 lbs.

The Containerized Latrine Unit is NOT an ISO-certified or CSC Safety-approved container.

Structure: All-steel frame with steel corrugated exterior walls. Raised subfloor to accommodate all discharge plumbing. 1” cold water inlet. 4” PVC greywater discharge line. Forklift pockets.

Doors: Heavy-duty, custom-built, double panel doors (30” x 77”) with galvanized steel cores, aluminum exterior skin, and FRP interior skin. Skins and core sandwiched between aluminum-extruded trim channels. Door is also equipped with a weather protective neoprene bulb seal, drip shield, continuous hinge, pull handle, and dead bolt lock with interior turn knob; accessible and operable from inside the stall.

Interior: Six rooms (73” x 40”) each configured with:
- 115 CFM exhaust vent fan with wall switch
- 24” vanity with sink (non-metered faucet) and mirror above
- 1.6 gallon vitreous china tank type
- Vitreous china wall hung urinal with flush valve
- Rubberized floor coating
- FRP interior walls and ceiling

Electrical: 2’ long, 2-bulb fluorescent lights rated for wet locations including positive latches to secure the diffusers in each stall with wall switch. 12 gauge/3 prong shore power cord (115v 60Hz 20A with plug) for lighting. Unit complies with National Electrical Code 2017.
Containerized Command Center (CCC)

**NSN:** 8145-01-502-3930  
**P/N:** CCC208  
(Green or Tan)

**Dimensions:** 8’H x 8’W x 20’L  
**Tare Weight:** 8,770 lbs.

Note: The Containerized Command Center (CCC) is NOT an ISO-certified or CSC Safety-approved container.

The BOH Containerized Command Center is an all steel container designed for use as a self-contained disaster response, expeditionary command or logistics support facility supporting four computer stations. This very rugged unit has coved walls and sweep out thresholds for ease of cleaning during inclement weather. It has two end located doors and a 220v 60Hz power distribution box.

**Features**

- Can be sling-loaded  
- Two entry/exit doors  
- Retractable HVAC (220v 60Hz)  
- 120v fluorescent lighting package  
- Exit doors equipped with automatic switch to switch from white light to red light when door is opened (includes on/off switch to engage/disengage)  
- Four desk/computer work stations  
- Phone connections at each work station  
- CAT 5 line at each work station  
- Interior walls and ceiling constructed of FRP  
- Insulated to R19  
- GFCI receptacles  
- Shore power connection for generators  
- Unit complies with National Electrical Code 2017
Bare Base Support

Expandable Wall Command Center (EWCC)

**NSN:** 8145-01-502-3927  
**P/N:** EWCC208  
(Green or Tan)

**Dimensions:** 8'H x 8'W x 20'L  
**Tare Weight:** 11,880 lbs.

Note: The Expandable Wall Command Center (EWCC) is NOT an ISO-certified or CSC Safety-approved container.

The BOH Expandable Wall Command Center is an all-steel container that has three two-position slide out workstations. Designed for use as a self-contained disaster response, expeditionary command or logistics support facility. This very rugged unit has coved walls and sweep out thresholds for ease cleaning during inclement weather. It has two end-located doors and a single fixed observation window equipped with a protective shutter. 220v 60Hz power distribution box is also included.

**Features**

- Frame constructed of tubular steel with ISO corner blocks  
- May be sling-loaded  
- Two entry/exit doors  
- Retractable HVAC (220v60hz)  
- 120v Fluorescent lighting  
- Exit doors equipped with automatic switch to switch from white light to red light when door is opened (includes on/off switch to engage/disengage)  
- Expandable sides (3 push-out 2-person work stations)  
- Six desk/computer work stations with five drawer file cabinet (lockable)

- Phone & CAT 5 connection at each work station  
- Interior walls and ceiling constructed of FRP  
- Insulated to R19  
- Sprayed on rubberized floor for easy cleaning and long durability  
- GFCI receptacles  
- Shore power connection for generators  
- Unit complies with National Electrical Code 2017

**Dimensions:** 8'H x 8'W x 20'L  
**Tare Weight:** 11,880 lbs.

Note: The Expandable Wall Command Center (EWCC) is NOT an ISO-certified or CSC Safety-approved container.
Bare Base Support

Modular Workshop Container (MWC)

NSN: 8145-01-524-4030
P/N: 15002028
(Green or Tan)

The Boh Modular Workshop Container (MWC) is a fully self-contained modular system. Featured uses include:

- Workshop
- Bench Stock Storage Room
- Receiving & Issue Center
- Maintenance Facility
- Office and Command & Control Center

MWC offers a variety of modular storage aids and operational components that bolt to the floor using the container’s “Unistrut” track system. Modular aids that secure to and move within this track system include:

- Parts Storage Cabinet Modules (w/full-extension drawers, drawer dividers, and drawer securing devices)
- Extractable Shelf Storage Cabinet Modules
- Desk (w/ drawers)

The MWC is a 12’L x 8’W x 8’H container with a tare weight of 3,300 lbs. allowing it to be able to fit on the bed of the M1078 Truck without interfering with pulling other equipment using the truck’s pintle hook. MWC features 8 tie-down rings that enable it to be secured to M1078 cargo bed or sling-lifted. Other MWC features include folding steps on rear exterior end wall, switchable white/red interior lighting, dome lights and 4 each 110v work lights inside; 208v / 3-phase / 60 amp distribution panel, HVAC unit, power strip w/ AC connectors, fork pockets; and sprayed-on rubberized floor. Aluminum wall construction enables the MWC to deliver a payload of 1,700 lbs.; GW capacity is 5,000 lbs.
Bare Base Support

MWC Container Options

Security Vault Option
NSN: 8145-01-534-1857
P/N: 15525102

MWC Refrigerator Option
NSN: 8145-01-534-1856
P/N: 15525101
Customer Purchase Options

Four means to purchase BOH FPU Systems

1. **Submit a Military Interdepartmental Purchase Request (MIPR) for your requirements and the Finance Division at DLA will accept the money. You need to send a list of your actual requirements (list of items on the Requirement Estimate) and DLA will use the money from the MIPR to finance the Delivery Orders.**

2. **Utilize BOH’s GSA contract GS-07F-0516N-Schedule 539-Solutions and More (SAM)**

3. **Submit funded requisitions through the normal FEDLOG supply system for your requirements and DLA will issue Delivery Orders.**

4. **Direct contract with BOH FPU Systems.**

For Help with DLA Purchases please contact DLA’s Customer Account Specialists at (877) 352-2255

How to Procure AIDPMO Asset Tracking Numbers for BOH FPU Containers

Your unit must appoint a Container Control Officer (CCO). This CCO must obtain access to ACAMS.

Your CCO must enter a request thru ACAMS using the "Intermodal Purchase Request" Function in the "Container Functions" Menu in the ACAMS home page. After the request is entered the system will generate a request number in the following format "AR#-OWNER DODAAC- JULIAN DATE-SEQUENCE NUMBER; do not confuse this with a requisition number. Forward the approval to purchase from 2 above with the system generated request number in the subject line to Stephen Bayak atand the following email:

usarmy.scott.sddc.mbx.g3-aidpmo-inventory@mail.mi

- **Contract or Requisition #**
- **Size and Type of container**
- **Quantity**
- **Price**
- **Owner DODAAC, Requesting DODAAC, & Delivery DODAAC**
- **CCO (Container Control Officer) Need to make sure the unit has one.**
- **NSN of the container**
- **Delivery POC**
- **Lift Capability at destination? Yes or No?**
- **Certified Funds? Yes or No?**
- **Condition? New or Used?**
BOH offers free new equipment training and initial stand up support for our customers in CONUS once the order has been delivered. Training is either done on-site or remotely and includes:

- Best load-out to achieve CONTAINER FOOTPRINT REDUCTION of 57% on average... and realize SIGNIFICANT COST SAVINGS during operation
- How to use FPU’s inherent SYSTEM ADAPTABILITY to your advantage
- How to optimize EFFECTIVE and EFFICIENT USE OF FPU SYSTEM especially in areas of INVENTORY ACCOUNTABILITY

**BOH FPU Systems Operation Manuals.** BOH provides and maintains operation manuals for all of our products which contain instructions for Set-Up, Operation, Troubleshooting, Preventive Maintenance and Repair with illustrated parts breakdown and Special Tools (when applicable). These manuals were designed and published to be similar to military technical manuals to which our customers are accustomed. The current version of each operation manual can be found on our website using the following steps;

- [www.bohfpusystems.com](http://www.bohfpusystems.com)
  - “BOH FPU Products”
    - Select Product Group
      - Select Product
        - Select “Manuals” tab

**For Spare or Repair Part Inquiries Please Contact BOH FPU Systems at:**

(703) 449-6020
info@bohfpusystems.com