



A SencorpWhite Brand

## Mobile Inventory Module - MIM™

**Rapid Response,  
Rapid Deployment.**



Transporting, managing and controlling complex inventories of critical items at any remote location is an enormous challenge. The White Systems Mobile Inventory Module (MIM) combines horizontal carousel technology proven in some of the most demanding logistics applications within a standard shipping container creating a highly functional and robust system.

MIM allows you to get supplies to a remote location and once there, disperse them in a simple and efficient way. These containers are ideal for military installations, medical supply support, as well as a supply center for disaster relief efforts. When shipped fully stocked, just drop the container at your location, apply generator power and you're ready to go.

### Outstanding Features

Call us to learn more. 508.771.9400 x7500

#### Ready to Use

- Completely assembled
- Easy to ship self-contained unit fully stocked
- Designed to take rolls on ocean transport

#### Inventory Control

- Unit can be easily operated manually or by computer
- Communications link to global material & inventory management systems ...STRATIS, etc..
- Accurate usage & replenishment data
- GPS location tracking, RFID, bar code, biometric sensors

#### Robust Design

- Specially designed horizontal carousel secured in a 20' x 8' x 8 1/2', ISO/ICC, double door, full-side-access container
- Dust-resistant bins travel on a closed loop track in container
- Static and dynamic load tested
- Inclined run tested - operates at 15° angle with both uniform and unbalanced loads
- Field proven – units have been deployed in Iraq, Kuwait, and other areas

#### Efficiency

- Increased productivity – carousel brings supplies to operator, eliminating walk and search time
- Reduced personnel requirements – entire inventory accessed by one operator at one location
- Minimal setup – units can ship pre-stocked, ready to operate
- Increased inventory accuracy with PC based inventory management software

#### Redundant Systems

- Dual control and drive systems – provides complete backup for onboard electronics and mechanical drive components
- Electrical and safety systems tested

#### Flexibility and Security

- Bin configuration – shelving is adjustable on 2" centers
- Security – lockable container doors to keep contents safe
- Power source – optional onboard diesel generator
- Transport – ISO standard container configuration allows unit to be shipped by land, sea, or air



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*White Systems MIM™ is a transportable, self contained automated system of linked bins traveling around an oval track all housed inside a shipping container. When commanded, the bins rotate bringing the parts to the operator via the shortest route.*

## Configuration Options

### Specifications

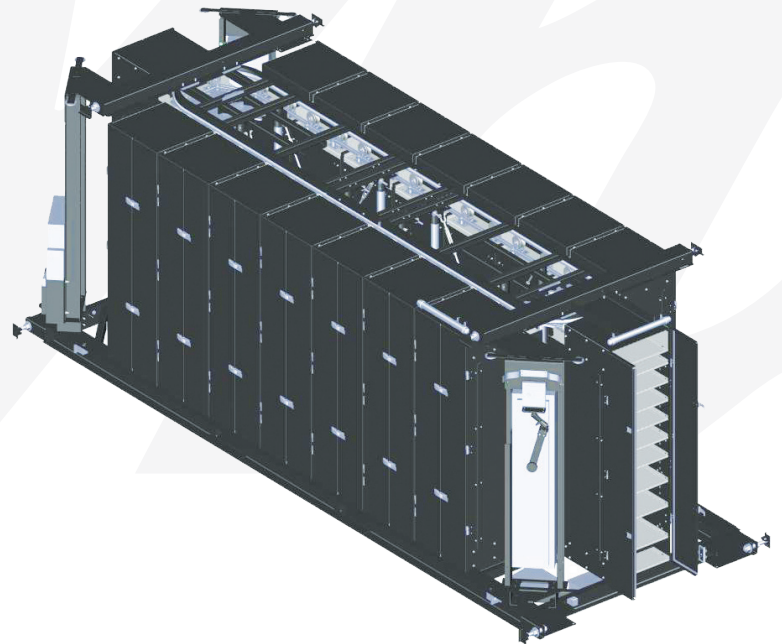
Storage capacity: 388 cubic feet  
Operating voltage: 120V, 230V, or 460V  
Computer ready  
Operating temperature: -30°F to 120°F  
Controls: Redundant controls accessible from all sides

### Model MIM - HP16

Container design: ISO, ICC, double door, full side access  
Container size: 20' x 8' x 8' - 6"

### Bin Details

Bins per carousel: 16  
Bin width: 21"  
Bin depth: 27"  
Bin height: 74"  
Max live load: 1,000 lb per bin, 16,000 lb carousel  
Number of shelves: up to 14 per bin  
Shelf adjustability: 2 in centers  
Shelf width: 21.5"  
Shelf depth: 26.5"  
Shelf capacity: 100 lb



**Packaging and inventory management solutions for your evolving applications  
are readily available from SencorpWhite.**

**Call our Sales Team to learn more. 508.771.9400 x7500**



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*Over 70 years designing  
and manufacturing  
automated storage and  
retrieval systems and  
inventory management  
software.*

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