

**CAUTION:** Before using MAXAIR Systems products, refer to the User's Instructions Manual, P/N 03521015, shipped with each MAXAIR Helmet (available at [www.maxair-systems.com](http://www.maxair-systems.com)>SUPPORT>USER MANUALS).



**REF 2762-01**  
Shelf, internal



**REF 2742-01**  
Storage Rack,  
side mount

### Intended Use

The 2782-06 Cart includes two 2762-01 Internal Shelves.

Additional 2762-01 internal shelves may be purchased for additional Helmet storage. Each shelf may be adjusted for height within the Cart in increments of approximately one inch.

One optional 2742-01 external, side mount, storage rack may be added on either or both ends of the Cart for additional storage.

**Standard 2782-06 Cart with standard internal Shelves adjusted to maximize additional storage space internally, and optional external storage Racks added on both Cart ends.**



### Symbol Definitions



Warning, Caution, or Note



Reference Number



### WARNING

Use only if package is received unopened and contents are undamaged. If damage is noted, contact the shipper for replacement or repair.

Prior to using any MAXAIR® System or component, be sure to be familiar with the system's NIOSH approved configuration.

Read and understand the User's Instructions Manual.

Failure to follow the User's Instructions Manual may be hazardous to the user's health.

The institution using this product in any application is responsible for determining the appropriateness of this equipment relative to regulatory requirements. Bio-Medical Devices Intl, Inc. does not recommend the appropriate systems for a particular institution or facility.

DO NOT use a MAXAIR System if any component is or may be damaged, contaminated, or degraded and therefore possibly unfit for safe and effective use. Replace questionable components immediately before any use of components and systems.

Use only MAXAIR Systems/ NIOSH approved compatible components.

Follow current local regulations governing biohazard waste to safely dispose of used shrouds.

If you need more information, contact your BMDI Sales Representative, or call BMDI customer service at 1-800-443-3842.

### Specifications

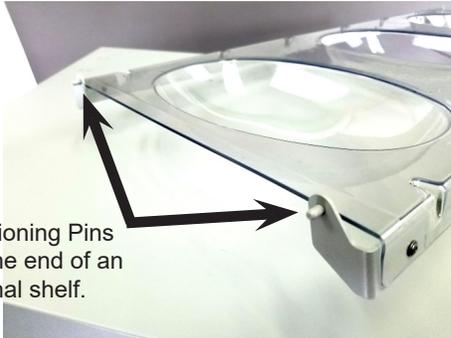
#### Materials

Shelves are polycarbonate supported by aluminum sides. Racks are fabricated from powder coated galvanized steel.

#### Dimensions

REF	Height (in/cm)	Width (in/cm)	Depth (in/cm)
2762-01 Shelf	3.25/8.26	32/81.28	14/35.56
2742-01 Rack	34.25/87	18.75/47.63	13.375/33.97

### Internal Shelf Installation/Adjustment



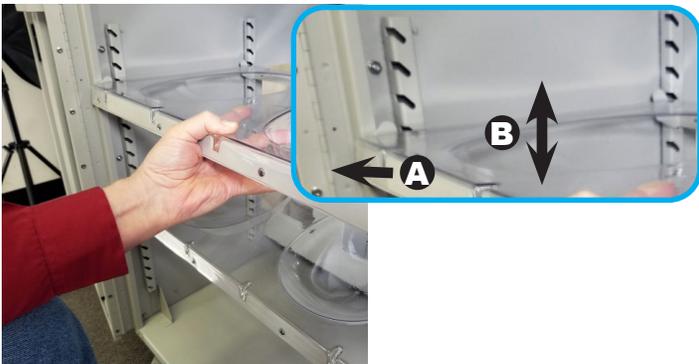
Positioning Pins on one end of an internal shelf.

The shelf has positioning Pins on the front side and rear side of each end of the shelf. These pins are inserted into the side positioning Slots on both sides of the inside of the cart.

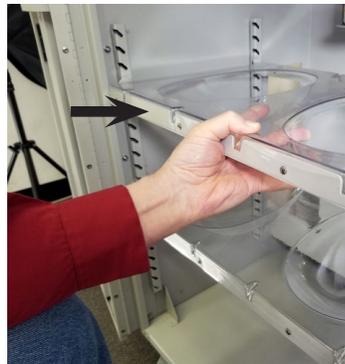


Slots for Shelf Pins  
Slot Strips

The cart has front and back positioning Slot Strips on each internal side for insertion of the Shelf Pins. The Strip Slots hold the Shelves in position, and allow them to be height adjusted within the Cart to optimize overall storage space within the Cart.



1. Position the Shelf with the Pins in front of the Slot Strips (A), then move the Shelf up/down (B) to align the Pins with the desired Slot height position.



2. With the Shelf at the desired height, move the Shelf backward to engage the Pins into the Slots.



3. Continue to move the Shelf backward and then downward until the Shelf Pins are fully secured in the furthest back and down Slot positions.

### Internal Shelf Adjustment/Removal

To adjust the height of a Shelf, reverse steps 2-3 above, slide the shelf up/down to the new desired position as shown in 1 (B), then repeat 2-3 as above.

To remove a Shelf, reverse steps 2-3 above, tilt one end of the Shelf up as much as possible, tilt the other end of the Shelf down as much as possible, and pull the Shelf out from the Cart.



### Side Rack Installation



1. Un-screw each of the four Rack Mounting Screws on the side of the Cart so there is approximately 1/4 inch of thread showing.



2. Move the bottom of the Rack to align its bottom Mounting Slots with the lower Cart Mounting Screws.



3. Slide the Rack Mounting Slots over the Mounting Screw heads and then down onto the Screw threads.



4. Move the top of the Rack to align its top Mounting Slots with the top Cart Mounting Screws.



2. Slide the Rack Mounting Slots over the Mounting Screw heads and then down onto the Screw threads.



3. Tighten all four Cart side Mounting Screws to secure the Rack to the Cart. Tighten securely without over tightening.

