

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).

REF 2782-06

Includes 6-Gang
Battery Charger



Intended Use

The MAXAIR Cart is intended to provide storage, security, and mobile distribution for up to six or more MAXAIR Systems and primary accessories and peripherals.

Standard 2782-06 Cart*



*Cart is shown fully loaded with six DLC-CAPR Cuff Systems and accessories which are purchased separately and are not included with O.N. 2782-06.

Symbol Definitions



Warning, Caution, or Note



Catalog 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

Cart is fabricated from powder coated galvanized steel.

Dimensions and Weight

Position	Height (in/cm)	Width (in/cm)	Depth (in/cm)
Closed	43.5/110.5	36.5/92.7	21.5/54.6
Fully open	64/162.6	44/111.8	21.5/54.6
Open - front doors straight to front	64/162.6	36.5/92.7	40/101.6

Weight approximately 160 lbs./72.6 kgms (empty).

Load for Use

1. Place six Batteries in the six Battery Brackets. Slide Battery Clip over Bracket Flange with Clip towards front of Cart.



8. Place de-con wipe bottle in Bottle Holder.



2. Connect Charger Connectors to Batteries. Connectors are next to Battery Bracket Flange.



WARNING
Ensure that you do not cross charger wires between batteries.

LEDs

With Battery Connected:
Red LED = Battery Charging
Green LED = Battery ready for use

3. Hang Battery Belts on Door Belt Racks; 3 Belts per front door.



4. Place six assembled Helmets in the six Helmet Bowls, upside down, with headband adjustment knob to front of Cart.



5. Place box of Comfort Strips in front of DLC boxes (see 6. above).

Place box of gloves next to Comfort Strips.



7. Assembly and Don/DoFF Poster comes installed on underside of Cart Top Lid.



6. Place opened boxes of DLCs in rectangular DLC Bin. SM on Left; ML on right.

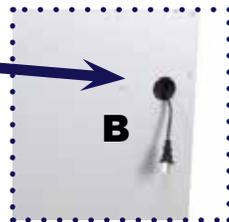
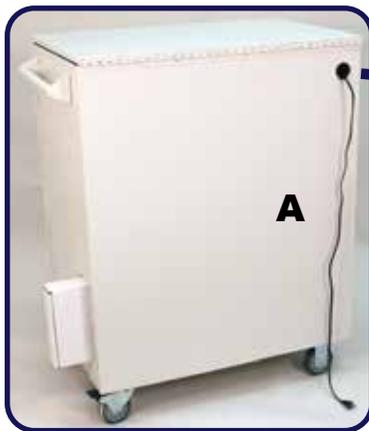


Position for Use



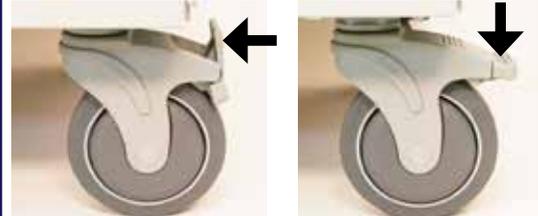
1. Place a backup box of 2365-02SM DLCs in the tall storage slot on the left side of Cart; place a backup box of 2365-02ML DLCs in the short storage slot on the right side of Cart.

2. Using the Cart Moving Handle, with the two 360 degree turning wheels in their unlock position, move the Cart into position for using the MAXAIR Systems.



3. Plug the 6-Gang Charger Power Cord into a nearby, standard wall power outlet.

Rear Wheels (Below Moving Handle)



360 degree turning wheel in locked position for secure use or storage.

360 degree turning wheel in unlocked position for moving.

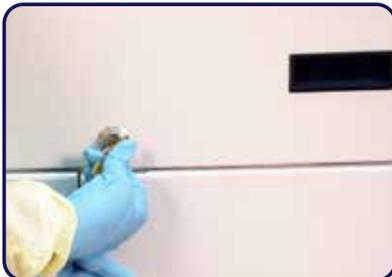
4. To Unlock Wheels, press Lever forward (left arrow). To Lock Wheels, press Lever down (right arrow).



CAUTION

A. For use, pull power cord out from rear grommet and attach to wall outlet.

B. For moving, retract power cord to 3" -5" length to ensure cord is not caught by wheels or on other objects.



5. To gain access to Cart contents, insert key to lock, turn counter-clockwise to unlock. To secure, turn key clockwise to lock.



6. Open front doors to gain access to MAXAIR CAPRs and battery belts. Doors swing out and back against sides when Cart is placed in small spaces.



7. Lift Cart Top Lid to gain access to chargers, batteries, DLCs, comfort strips, de-con wipes, gloves, Quick Guide Poster, and work area.

Storage
Mobility
Security

Everything you need
Wherever you need it
Whenever you need it



Standard Configuration Feature Set

- 6 Battery holders and 6-Gang Charger
- SM and ML DLC box holders
- Space for gloves and Comfort Strips
- De-con Wipe bottle storage area
- Quick reference don/doff guide
- Convenient top work space
- Secure-Lock for top lid and front doors
- Easy open top lid
- Fast access/store for six MAXAIR Systems
- Front doors open out & back for small spaces
- Side storage - extra DLCs, etc.
- Easy-Roll wheels
 - All wheels lock to hold in position
 - All wheels swivel 360° for positioning
 - Front wheels lock in-line for tracking when moving

Optional Configurations



- Additional Internal Shelves
- External Storage Racks
 - One or Two



Adjustable Height Internal Shelves



- Adjust shelves to allow for extra internal storage
- Room for an OPTIONAL third shelf for more Helmets

OPTIONAL: External Storage Racks

- Add external storage rack on one side for additional storage
- Add a second rack on other (Handle) side for additional storage, Hoods, Shrouds, gowns, etc.

