



### CAUTION

Before use, thoroughly read MAXAIR® CAPR® P/N 03521015 User Instruction (received with all CAPR Helmets and available at [www.maxair-systems.com](http://www.maxair-systems.com)).

**REF** 2099-15



10 sets of Connector with Hex Nut

### Symbol Definitions



Warning, Caution, or Note



Catalog Number



NIOSH Number



### WARNING

Failure to follow User Instructions P/N 03521015 and the instructions contained herein may be hazardous to the user's health.

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.

DO NOT use if any component is damaged. If any components are damaged or contaminated and therefore unfit for safe and effective use, they should be replaced immediately.

Only trained and experienced personnel who have read and understand the User Instructions should use MAXAIR Products.

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.

Use only MAXAIR Systems/ NIOSH approved compatible components.

NOT for use in atmospheres immediately dangerous to life or health (IDLH), and atmospheres containing less than 19.5% oxygen, or more than 25% oxygen.

Flammability Level I: fabric may burn if exposed to open flame.

Follow current local regulations governing biohazard waste to safely dispose of single use MAXAIR Products.

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

### Intended Use

MAXAIR TurnLock Connectors are replacements for the original TurnLock Connector on MAXAIR Helmets.

### TurnLock Connector Position



TurnLock Connector Hex Nut Power Jack  
Underside rear of Helmet with Liner removed

### 2099-15 Kit Components

P/N 03521221(10) TurnLock Connector	P/N 03521341 (10) Hex Nut
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## Remove old TurnLock Connector



1. Remove the Helmet Liner.



2. Locate the TurnLock Connector Hex Nut.



3. Using a standard pair of Needle-nose pliers, grasp opposite flat sides of the Hex Nut and loosen by turning counterclockwise.



4. Turn Hex Nut until it is loosened away from the Power Jack and remove completely from the connection.



5. Grasp the old TurnLock connector with fingers. If old connector is broken it may be necessary to grasp it with the Needle-nose pliers.



6. Lift the old TurnLock connector off its mounting on the Power Jack and discard appropriately as potentially contaminated waste.

## Attach new TurnLock Connector



1. Place a new Turn-Lock connector over the Power Jack.



2. Fully seat the Turn-Lock connector down on to the Power Jack.



3. Start threading a Hex Nut over the TurnLock connector and on to the Power Jack by turning it clockwise.



### CAUTION

Ensure that the TurnLock connector Tab is aligned as indicated in A in the photo to the left. (Effectively in line with the 11 O'clock position.)



4. Use the Needle-nose pliers to tighten the Hex Nut firmly onto the Power Jack.



### CAUTION

Ensure that the TurnLock connector is aligned so that in order to seat the TurnLock Power Cord into the connector, the Power Cord has to be angled as indicated in A in the photo to the left. (Effectively in the 11 O'clock position.)