MAX AIR®

⚠ CAUTION

Before use, refer to the CAPR® User Instructions, P/N 03521015 (received with all CAPR Helmets) for System Details.

REF	2099-09
P/N	03523283

2099-09 ChinBar
Assembled to 2081-03
Helmet

Symbol Definitions

⚠ Warning, Caution, or Note

REF Catalog Number

P/N 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

The MAXAIR 2099-09 ChinBar provides an optional capability for MAXAIR Helmets for additional support for the lens of the face and headcover.

Specifications

MAXAIR Recommended System Temperature Limits:
Use/Handling: 0°C to 54°C at a maximum 80% Relative Humidity.
Charging: 0°C to 45°C at a maximum 80% Relative Humidity.
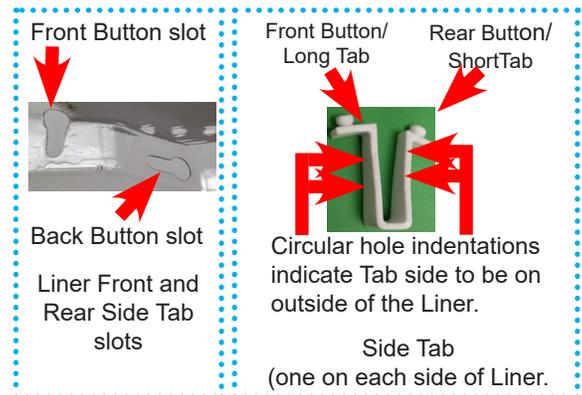Storage: 0°C to 35°C at a maximum 80% Relative Humidity.

Materials

Nylon 6-6, White

Regulatory

NIOSH

Prepare for ChinBar Assembly

Front Button slot

Back Button slot

Liner Front and Rear Side Tab slots

Front Button/ Long Tab

Rear Button/ ShortTab

Circular hole indentations indicate Tab side to be on outside of the Liner.

Side Tab
(one on each side of Liner.

Two Liner slots on each side of Liner hold front and rear Buttons of Side Tabs and ChinBar

Front Button   Foot   Rear Button

ChinBar Attachment Components

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The ChinBar attaches to the Helmet Liner in the same Liner Slots as used by the Liner Side Tabs. The Liner likely has the Side Tabs attached. They need to be removed before the ChinBar can be assembled to the Liner.

Disassemble Liner Side Tabs (both sides of Liner)

1. Push Front Button inward to remove from Front Slot.

2. Push Rear Button rearward to large hole end of Rear Slot; then pull Side Tab up to remove from Rear Slot, and remove Tab from Liner. Repeat for other side.

Assembly - ChinBar to Helmet Liner

1. Unsnap left side Height Adjustment Strap for easier access to Liner Button Slots.

2. Place left side ChinBar Rear Button into large end of rear Liner Button Slot, then push forward to secure.

3. Place ChinBar Front Button into front Liner Button Slot.

4. Push Front Button to outside (of Helmet) to secure left Side of ChinBar to Liner.

5. Reconnect Height Adjustment Strap, then repeat 1-5 for right side.

Disassembly - ChinBar from Helmet Liner

1. Unsnap left side Height Adjustment strap for easier access to Liner Button Slots

2. Push ChinBar Front Button to inside (of Helmet) to release it from the Liner Front Slot.

3. Pull ChinBar Foot rearward and lift Rear Button up and out of Liner Rear Button Slot to release ChinBar from Liner left side.

4. Reconnect Height Adjustment Strap, then repeat 1-4 for right side.

Re-Assemble Liner Side Tabs (when use of the ChinBar is not desired)

1. Insert Side Tab Rear Button into large end of Rear Side Tab slot, then push all the way foreward.

2. Insert Side Tab Front Button into Front Side Tab slot from inside.

3. Push Front Button all the way into slot (outward). Repeat for other side.

4. Properly installed Side Tab. Repeat for other side.