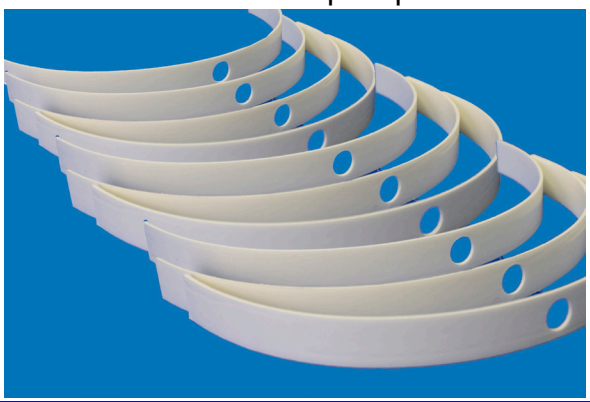
User Instructions

2099-16
Filter Cover Cap
Foam Strip Replacement Kit

CAUTION

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

P/N 2099-16 Foam Strip Replacement Kit



Symbol Definitions

Warning, Caution, or Note

P/N Part Number

REF Reference 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

These instructions are for replacing the front foam strip of the 2061-08 Filter Cover Cap (FCC), e.g. whenever the foam strip has become damaged, soiled, or otherwise determined to be in need of replacement due for safe, reliable, and effective use.

Items Required

- A typical consumer hair dryer, 1,500-2,000 watts, or equivalent forced air heating device.
- Alcohol wipes and Scissors
- Front Foam Strip (10 strips per Replacement Kit)
- 2061-08 Filter Cover Cap (FCC)

Loosen Adhesive and Remove Current Form Strip

1. Power on hair dryer and place its nozzel pointing at the inside of the foam strip from the inside of the FCC. Holding it approximately 3 inches away from the inside edge of the FCC, sweep the nozzel back and forth along the length of the foam strip for 30-50 seconds, until that portion of the FCC is warm to the touch.

2. Immediately power off the hair dryer and store it safely, and begin peeling the Foam Strip away from the FCC.

   Peel the Foam Strip up and off the FCC starting from one end by grasping a corner and lifting. Continue lifting to the other end, until the Foam Strip is completely off the FCC.

3. With the existing Foam Strip fully removed from the FCC, wipe the front surface of the FCC thoroughly with alcohol wipes.

CAUTION

If there is residual adhesive left on the FCC as you lift the Foam Strip, use a combination of two steps as appropriate -

- ONE: Stop peeling and apply more heat to the area with remaining adhesive.
- TWO: Use the adhesive on the back of the lifted Foam Strip as a “remover” by quickly pressing it down onto the residual adhesive and pulling it up and off the FCC.

Attach New Foam Strip

1. Remove the paper backing on the new Foam Strip to expose the adhesive.

2. Being careful not to touch the adhesive, hold the top and bottom edges of the new Foam Strip with your thumbs and middle fingers, center the Foam Strip hole over the FCC Front Turn Clip,, and press the Foam Strip to the FCC with the index fingers, **ONLY** near the Turn Clip.

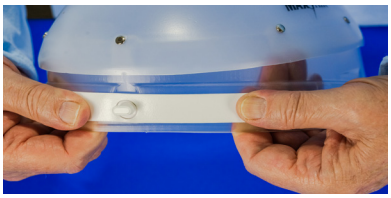
CAUTION

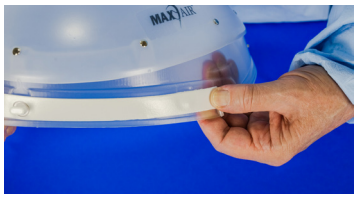
Be careful to keep the foam strip parallel with the bottom edge of the FCC. If it isn’t, attempt to lift it back to where it is parallel and resume. If necessary, you may need to remove the new strip, clean any residual adhesive, and begin again with the backup foam strip in the kit.

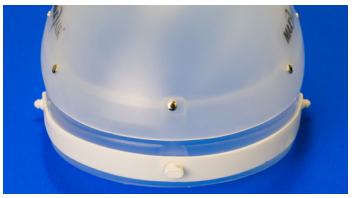
3. On one side of the TurnClip, slide your grasp of the Foam Strip progressively out to the side while keeping it parallel to the bottom edge of the FCC and tack it down slightly with the index finger.

4. Continue until that entire side is tacked down over to its end at the Side Lens Mount.

5. Repeat steps 3 and 4 for the Foam Strip on the other side of the TurnClip.







6. When the entire Foam Strip is tacked down, starting from each side of the TurnClip and moving out to the sides to the Side Lens Mounts, use your thumbs to press firmly and smoothly along the entire surface of the Foam Strip to secure it smoothly along its entire length across the front of the FCC.