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### GREEN DEVIL Matrix FB Series

# GREEN DEVIL Replacement Polycarbonate Face Shield Matrix FB Series Instruction Manual

Model: Matrix FB Series

## 1. PRODUCT OVERVIEW

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The GREEN DEVIL Replacement Polycarbonate Face Shield is designed to provide comprehensive facial protection when used with compatible Matrix FB Series Hard Hats. This visor and bracket combination offers clear vision and resistance against high impact and chemical splashes, ensuring safety in various industrial and scientific applications.



## COMPREHENSIVE SECURITY PROTECTION



LIGHTWEIGHT  
MATERIALS



MAXIMUM  
PROTECTION



SPECIAL  
DESIGN



EASY  
TO SWAP

Image 1.1: The GREEN DEVIL Replacement Polycarbonate Face Shield, designed for use with Matrix FB Series Hard Hats.

### Key Features:

- Integrated adapter compatible with Matrix FB Series Hard Hats.
- Clear polycarbonate visor for crisp, unobstructed vision.
- Resistant to high impact and chemical splashes.
- Provides full 180-degree face protection.
- Meets ANSI Z87.1+ (US) and CE EN1731 (Europe) standards.

## 2. SAFETY INFORMATION

Always prioritize safety when using personal protective equipment. This face shield is intended to be used in conjunction with a compatible hard hat to form a comprehensive above-the-neck safety system.

### 2.1 Important Precautions

- **Remove Protective Film:** The clear polycarbonate visor arrives with a thin plastic film on both sides. **Remove this film from both sides before use** to ensure clear vision.
- **Compatibility:** This face shield is specifically designed for use with GREEN DEVIL Matrix FB Series

Hard Hats. Ensure compatibility before attachment.

- **Inspection:** Before each use, inspect the face shield for any signs of damage, cracks, or excessive wear. Replace immediately if damaged.
- **Cleaning:** Clean the visor regularly with mild soap and water. Avoid abrasive cleaners or solvents that could damage the polycarbonate material.
- **Storage:** Store the face shield in a clean, dry place away from direct sunlight and extreme temperatures to prolong its lifespan.



The clear polycarbonate visor arrives with a thin plastic film on both sides. Remove the film from both sides before use.



- The replacement face shield is a sturdy and clear polycarbonate shield.
- It protects your face while giving you clear vision.
- This face shield for full wrap-around protection against flying debris and corrosive liquid splashes.

Image 2.1: Illustration showing the removal of the protective film from both sides of the face shield before use.

### 3. WHAT'S IN THE BOX

Your package should contain the following item:

- 1 x GREEN DEVIL Replacement Polycarbonate Face Shield with integrated bracket.

*Note: Hard hat and earmuffs are not included and must be purchased separately.*

### 4. SETUP AND INSTALLATION

This face shield is designed for easy attachment to GREEN DEVIL Matrix FB Series Hard Hats. Follow

these steps for proper installation:

1. **Prepare the Hard Hat:** Ensure your Matrix FB Series Hard Hat is clean and free of debris. Locate the fitting slots on the sides of the hard hat.
2. **Align the Face Shield:** Take the face shield and align the panel insert vertically with the fitting slot on one side of the hard hat.
3. **Insert and Secure:** Gently push the panel insert into the slot until it clicks securely into place. Repeat this process for the other side, ensuring both sides are fully engaged.
4. **Verify Installation:** Once both sides are installed, check that the face shield is firmly attached and does not wobble. The special buckle design ensures a secure fit without needing additional accessories.
5. **Adjust Visor Position:** The visor can be raised and lowered. Turn the black knobs on the sides of the bracket to lock the visor into your desired position. Ensure it can be raised and lowered freely when unlocked, and securely held when locked.



## HOW TO USE >>>>>>>>



Align the panel insert vertically with the slot, and after ensuring that both sides are installed in place, you can flip the panel down for use.



LOCKING SYSTEM ON BOTH SIDES



TOP SLOTS



Choose the visor you wish to attach and fasten it to the visor support by aligning the slots on top of the visor with the locking system. Turn the black knobs to lock the visor into place. Make sure the visor can be raised and lowered freely and is securely locked in place. **▲ Helmet and earmuffs are not included.**

Image 4.1: Visual guide demonstrating the alignment, insertion, and locking mechanism for attaching the face shield to a hard hat.

*For a smooth setup, it is recommended to review the assembly steps carefully.*



- **Face shield feels loose on hard hat:** Verify that both panel inserts are fully engaged in the hard hat slots. Check for any damage to the bracket or hard hat slots.
- **Visor does not stay in position:** Tighten the black locking knobs on both sides of the bracket. If the issue persists, inspect the locking mechanism for wear or damage.

For persistent issues or concerns not addressed here, please contact GREEN DEVIL customer support.

## 8. SPECIFICATIONS

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<b>Brand</b>	GREEN DEVIL
<b>Model</b>	Matrix FB Series (Replacement Face Shield)
<b>Material</b>	Polycarbonate
<b>Color</b>	Clear
<b>Item Weight</b>	1.13 ounces
<b>Package Dimensions</b>	15.63 x 8.62 x 2.28 inches
<b>Certifications</b>	ANSI Z87.1+ (US), CE EN1731 (Europe)

## 9. SUPPORT AND WARRANTY

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GREEN DEVIL is committed to providing quality products and customer satisfaction. If you have any questions, concerns, or require assistance with your Replacement Polycarbonate Face Shield, please do not hesitate to contact us.

### Contact Information:

- Please refer to the contact details provided with your purchase or visit the official GREEN DEVIL website for support.

For warranty information, please consult the documentation included with your product or contact GREEN DEVIL customer service directly. We are dedicated to making things right, fast!