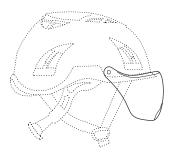
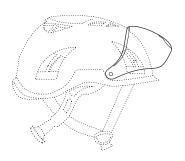
**SAFETY WARNING:** Helmets and visors must be replaced if damaged due to severe impact, deformation or deterioration. Do not modify or remove parts. Replace the entire visor if any damage can be seen, or if visibility is impaired by scratches or obscurity. APEX Visor may be damaged by substances such as petrol, paint, adhesives, aerosol sprays or cleaning agents. For correct use of the visor, mount only to the APEX Helmet as instructed, and the Helmet should be worn with the retaining strap in place, failure to use the chinstrap will lessen the designed protection of the helmet and the face visor.











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#### ZERO ADVANCED HEIGHT SAFETY

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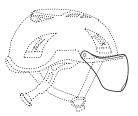
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# HALF FACE VISORS



# APX-V20: APEX Clear Half Face Visor APX-V21: APEX Smoke Mirror Half Face Visor

Protective eye shield for direct fit to APEX helmets. Low-impact protection, designed for work at heights, outdoor work and industry.

## **WARNING!**

Activities involving the use of this visor are inherently dangerous. You are responsible for your own actions and decisions. Before using this helmet attached visor, you must:

- read and understand all instructions for use;
- only assemble the visor onto APX-02 and APX-05 Apex helmets
- get specific training in its proper use;
- become acquainted with its capabilities and limitations;
- understand and accept the risks involved.

Failure to comply to any of these warnings may result in eye damage, severe injury or death. The manufacturer and/or distributor will accept no responsibility in the event of accidents leading to injury or death due to improper use of the visor, or if the visor has been fitted to other types of helmets. The APEX Visor is designed for maximum user comfort in an industrial environment, and once damaged should be disposed of and replaced.

This helmet is designed as a protective eye shield from flying particles. Activities at height and in industrial situations present a risk of serious eye and face injury. Wearing a visor can significantly reduce this risk, but cannot entirely eliminate it. The APEX visor and helmet assembly should be used exclusively for the activity for which it is certified (see labelling).

- CE EN166:2001 () Optical class 2, Industrial eye protection visor
- Helmet- check the instruction manual for certification

### **FEATURES**

- > Simple, direct fit to Apex helmets APX-02 and APX-05
- > Protection for eyes from flying particles, impact resistant
- > Two locking positions- lowered when working and raised for storage
- > Low profile design when visor is raised
- > Compatible to overlap corrective glasses
- > Scratch and fog resistant
- > Polycarbonate for clarity
- > Includes visor mounting attachment kit
- > Suitable for use with or without ear protectors"



( **EXAPEX** Ref. APX-V21 I, F, EN166:2001

### **GENERAL INSTRUCTIONS:**

CLEANING: Clean the visor with conventional lens cleaner, or plain clean water (max 30 degrees) and neutral pH soap, washing and a soft, clean cloth, allowing visor to air dry at room temperature. Do not use chemical detergents or solvents.

MAINTENANCE: As with all safety products, the lifespan of your APEX visor depends on the field of use and its care and maintenance. Inspect frequently. Pitting or scratching of lenses and visors will impair vision and can impair the protective qualities of the visor, and should be replaced immediately. Damage to any part of the structure of the visor will also result in the requirement for complete replacement of the visor.

STORAGE: When not in use, the visor and helmet should be stored away from direct sunlight and sources of heat. To protect the visor when not in use, it is recommended to store the helmet in a clean soft bag away from other tools to prevent damage to visor. Do not drop the helmet after wearing as repeated small impacts can reduce the integrity and life of the helmet and visor.

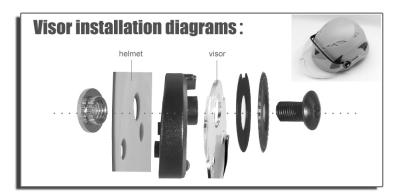
**TRANSPORT:** During transport do not pack the helmet and visor too tightly.

**LIFESPAN:** The visor has a maximum recommended lifespan of 5 years from first use of the visor. Do not store the visor unused for extended periods before use. However the life of the visor depends on various factors which can cause deterioration such as temperature changes, amount of exposure to direct sunlight, general wear and tear. Discard and replace the visor if the visor has experienced any of the following; a. Any surface marks or scratches which affect clarify of vision b. Deep scratches which will reduce impact protection. c. Visor has taken a strong impact or fall. D. Any deformation or cracks in the visor, or loose or poor fitting to helmet. E. Visor has questionable usage and life history. f. product obsoletion due to product updates, model variances or regulation changes. g. product is older than 5 years.

SMOKE MIRROR VISOR: Includes UVA filters (380-400 nm) for exposure protection to when working in sunlight. Does not protect from arc flash, electrical current. Not intended to protect eyes from potentially damaging bright light such as welding or grinding flash.

# MOUNTING ASSEMBLY INSTRUCTION

See figure 1.







5. Insert washer, position





- 1. Check all parts
- 2. Press the brass bush nut into the large hole from the inside of helmet
- 3. Locate the left hand (LH) and right hand (RH) mounting bracket onto exterior of helmet, and click into place.
- 4. Locate the visor onto the mounting brackets in lowered position
- matching the notch into place. Hold in
- **6.** Place cover disc and hex bolt into place. Keep a finger on the inside brass bush nut while tightening the hex bolt. Tighten until firm and the visor locates decisively in up and down locking positions.