ENGLISH

Klein Tools Safety Helmet Visor is designed only to be used with Klein Tools Safety Helmets.

GENERAL SPECIFICATIONS

• MATERIAL: Polycarbonate

• COMPLIANCE: ANSI Z87.1+ 2020, CSA Z94.3-20

• IMPACT: MIL-PRF-32432A (Class 1) Clause 3.8.4.1

• ANTI-FOG: EN166 Clause 7.3.2

• SCRATCH RESISTANCE: EN166 Clause 7.3.1

• OPTICAL CLASS I: EN166 Clause 7.1.2.1

• UV PROTECTION: ANSI Z87.1-U6

• IMPACT PROTECTION AT EXTREME TEMPERATURES (FT): EN166 Clause 7.3.4

• OPERATING TEMPERATURE: 23°F to 131°F (-5°C to 55°C)

⚠ WARNINGS

Read all instructions. Failure to follow these warnings and instructions may result in serious bodily injury or death.

- Visors only PARTIALLY cover the face, so they provide limited protection. Check with your safety supervisor to ensure that the Visor is suitable for the application and it meets all the approved safety standards.
- Impact tested Visors DO NOT provide extraordinary protection against flying particles, splash, spray, and spatter. They are NOT unbreakable. They will not provide protection against severe impacts like, but not limited to, fragmenting grinding wheels, shattering drill bits or cutting blades, high speed projectiles, explosive devices, or molten metal.
- If the Visor has sustained an impact, dispose of it (and its components) IMMEDIATELY, even if damage is not visible.
- . Shaded Visors should NEVER be used during any
- That is a should have he are a during any type of welding or brazing operations.
 The Visors DO NOT provide protection from extreme heat or open flame. Special products designed for high temperatures or open flame applications need to be useful in this case. to be used in this case.
- The Visors DO NOT provide any protection against gases, vapors, infrared radiation, electromagnetic radiation, and lasers.
- · NEVER alter, puncture, modify or engrave the Visor or its components.
- DO NOT use paints, solvents, chemicals, adhesives, gasoline or like substances on this Visor-doing so can lessen optical clarity and protection offered against impact and penetration.
- DO NOT use this Visor for vehicular, athletic, or recreational uses.
- DO NOT attach the Visors to other safety helmets other than Klein Tools' safety helmets-they will not function as intended and will lead to injury or death.
- Exposure to corrosive environments and/or extreme temperatures below -30°F (-34°C) and/or above 115°F (46°C) can lessen the ability of the visor to withstand impact and penetration.

MARKINGS ON PRODUCT (FIG.A)



Compliance standards:
• ANSI/ISEA Z87.1-2020
• CSA Z94.3-20

HARDWARE (FIG.B)

- (2) Threaded Support Brackets (Left & Right)
- 3 Thumb Screws

MAINTENANCE

INSPECTION: Inspect the Visor before and after use, and immediately replace cracked, pitted, scratched, deformed, and/or fogged Visors and its components. ALL of the above defects will greatly reduce the ability of the Visor to provide adequate protection, resulting in injury or death.

CLEANING: Clean the Visor with mild soap and water only. Wipe with soft dry cloth.

STORAGE: Store in a cool and dry place, away from direct sunlight and corrosive environments.

> INSTALLATION / REMOVAL PLEASE SEE REVERSE SIDE.



Safety Helmet Visor - Instructions











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INSTALLATION

- 1. Insert the Left & Right Threaded Support Brackets ② into the slots on the Safety Helmet as shown (FIG. C). **NOTE:** Make sure each bracket is installed on the correct side of the helmet (see markings on the brackets and inside safety helmet: L = left, R = right). They cannot be interchanged.
- 2. Press down until the Support Brackets snap into place (FIG. D). **NOTE**: The brass insert should align with hole in the Safety Helmet. Make sure this is the case on both sides.
- 3. Align the visor locating holes with the holes in the Safety Helmet (FIG. E).
- 4. Insert the Thumb Screws 3 through locating holes as shown, and hand-tighten until there are no visible gaps between the Thumb Screws and the Visor (FIG. F). Do not over-tighten.
- 5. Slide the Visor up and down to ensure it stays securely in both positions (FIG. G)

REMOVAL

- 1. Remove the Thumb Screws ③ and slide the Visor off the Safety Helmet. **NOTE**: Store the Visor and Thumb Screws in the original box (or similar container) to protect the Visor from damage and prevent the Thumb Screws from catting lost getting lost.
- 2. It is not necessary to remove the Threaded Support Brackets ② each time the Visor is removed from the Safety Helmet, as they will be required to re-attach the Visor at a later time. However, if the brackets do need to be removed, insert a small flat screwdriver into the slat(s) as shown to press the Bracket's the slot(s) as shown to press the Bracket's release tab, then pull the Support Brackets out of the Safety Helmet (FIG. H).

ACCESSORIES & REPLACEMENT PARTS

- VISORCLR (Clear Visor)
- VISORGRAY (Tinted Gray Visor)



FIG. D



FIG. E







FIG. F









FIG. H





