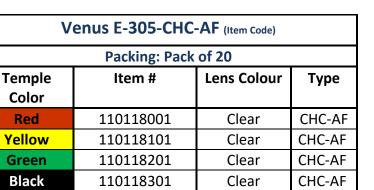


Technical Datasheet

Venus E-305

Stylish Protective Spectacle







Technical Specification:

110118401

110120201

140114301

Blister: Pack of 1

Certified with ANSI Z87.1 and IS 8521-1 for assured performance and reliability.

Clear

Clear

Clear

• Style:

Blue

Violet-Blue

Red

- Wrap-around design for enhanced protection, offering a wide field of view and greater coverage.
- Lens:
 - Material: Polycarbonate (PC)
 - o **Coating:** Anti-fog, hard-coated for abrasion resistance
 - Impact Resistance: High impact-resistant lens, compliant with safety standards

CHC-AF

CHC-AF

CHC-AF

- UV Protection: Provides 99%+ UV protection to protect eyes from harmful rays.
- Temple:
 - Material: Thermoplastic Elastomer (TPE) with PC insert
 - Design: PC Temples with soft TPE tips to prevent slippage and ensure comfort during extended use.
- Nose Bridge:
 - Design: Integrated one-piece nose bridge with no loose parts, ensuring stability and comfort.

FEATURES AND BENEFITS

- 1. Wrap-Around Design:
 - Benefit: Offers enhanced protection by providing a secure fit and wide coverage, ensuring that
 the eyes are protected from debris and environmental elements.
- 2. Anti-Fog Lens:
 - Benefit: The anti-fog coating ensures clear visibility even during physical activities or in humid environments.
- 3. Abrasion-Resistant Lens:
 - Benefit: Hard-coated lenses resist scratches and wear, increasing the lifespan and maintaining optical clarity.



4. High Impact Resistance:

 Benefit: The polycarbonate lens can withstand high-impact forces, offering greater protection against flying debris or accidental bumps.

5. PC Temple with soft TPE Tips:

o **Benefit:** The ventilated design helps prevent slipping, ensuring a comfortable, secure fit while allowing for breathability and reducing sweat buildup.

6. Integrated Nose Bridge:

 Benefit: Provides superior comfort and stability without the risk of parts coming loose or breaking.

User Instructions:

Wearing Instructions:

- Place the safety spectacles over your eyes.
- Adjust the temples to ensure a comfortable, snug fit without discomfort. Ensure the spectacle is sitting properly on your nose and ears for stable support.

Maintenance & Cleaning:

- Clean the lenses using a soft cloth to avoid scratching. Do not use abrasive materials.
- o To remove any fog, gently wipe the lens with a lens cleaner or anti-fog solution.
- o If the spectacles get dirty, wash with warm water and mild soap. Dry with a lint-free cloth.

Storage:

- Store your safety spectacles in the provided case when not in use to prevent scratches and damage.
- Keep them in a dry, cool place, avoiding exposure to extreme temperatures or chemicals that could damage the materials.

Inspection:

 Regularly inspect the lens for any signs of damage, cracks, or wear. Replace the spectacles if damaged to maintain safety standards.

Applications:

- Agriculture: Pesticide & Insecticide spraying
- **Battery:** Lead handling
- Cement & Ceramics: Crushing, Bagging, Cement handling, Material mixing
- Chemical: Bulk drugs, Blending operation & Utility process
- Construction: Chipping, grinding, masonry work, riveting and sanding & Demolition work
- Engineering: Sand blasting, Powder coating, buffing, Cutting
- Mining: Drilling, Material handling
- Pharmaceuticals: Bulk drugs, Material charging
- Tyre: Carbon black
- Misc.: Chipping, Grinding, Masonry work, Riveting, Cutting & Sanding