

Anti-Fog & Super Comfort Safety Glasses .SG037 (CrystalShield Vision)

- Frame: Heavy Duty Polycarbonate (Face Pressure ≤ 8g/mm²)
- Inner Frame: Shock Absorption Inner Foam
- Lens: Super Clear PC Lens (Anti-Fog Coating)
- Nose Tip: Soft & Comfortable TPR Nose Tipe
- Legs: Lightweight PC Legs (Pressure Diffusion)
- Leg Tips: Slip Resistant & Comfortable TPR Tips
- Band: Elastic Band, Exchange Freely
- CE EN ISO 16321-1:2022 Notified Body: 2834 (CCQS)
- ANSI/ISEA Z87.1-2020 Certified by ICS Laboritories































Anti-Fog

Anti-Impact

High Visual

Dust&Sand











√ Anti-Impact



√ Anti-Scratch





Parameter	Value	Standard	Result
Frame Material:	Heavy-Duty Polycarbonate	ISO 18526-3:2020	Pass
Lens Clarity:	Optical Class 1 PC	ISO 18526-3:2020	Pass
Anti-Fog:	The Time to Fog > 8 s	ISO 18526-3:2020	Pass
Impact Resistance:	No Crack After Steel Ball Drop of Height 1.27m, (55°C & -5°C)	ISO 18526-3:2020	Pass
UV Protection:	Resistance to UV rdiation 380-780nm	ISO 18526-3:2020	Pass
Scratch Resistance:	Resistance to Surface Damage Due to Flying Fine Particles	ISO 18526-3:2020	Pass
Certifications:	EN ISO 16321-1:2022 (NB 2834)		
	ANSI/ISEA: Z87.1		

Color Available: Clear, Red, Dark etc







User Instruction:

- 1.) **Recommend to Use:** Eye protection workplaces, such as Construction, Grinding, Metal Cutting, Painting, Workshop, Laboratory, Shooting, Cycling etc
- 2.) **Standard & Quality:** The protective eyewear meets EN ISO 16321-1:2022 standard for Personal Eye protection. These products are classed as Personal Protective Equipment (PPE) by the European PPE new regulation (EU) 2016/425. It also meets ANSI/ISEA Z87.1 USA standard.
- 3.) **Using This Eyewear:** This eyewear offers protection against describe what risks it protects against. These spectacles are fitted with filtering lenses that protect against sun-glare and provide impact protection against high speed particles at low energy and the goggle provides protection from liquid droplets.
- 4.) **Warning:** Check the eyewear regularly for noticeable scratching, pitting or any other damage to the lens, scratching, pitting, or other damage to the lens can seriously reduce the level of impact protection provided by the product.
- 5.) **General:** Whereas the material used in the constructing of this product is safe parts that may come into contact with wearer's skin could cause allergic reaction by susceptible people. The user should check for any such reaction and cease use of product if any reaction is observed.
- 6.) **Lifespan:** Maximum product use life is 2 years. If any parts are broken during use, please don't use it any more and change a new glasses asap, to avoid any danger to your health.
- 7.) **Storage:** Eyewear should be stores at room temperature and away from solvents, or solvent vapors or any corrosive materials, as these may seriously reduce the impact protection provided by the eyewear.
- 8.) Cleaning: This eyewear can be cleaned and disinfected with soap and warm water. It is recommended that wiping of lens be kept to a minimum and only done so with a soft nonabrasive cloth.

