

#### Venus Technical data sheet of Welding Spectacle E-750

#### **Description**

Venus G-750 is welding spectacle designed to protect the user various kind of welding application hazards such as welding sparks and ultraviolet radiations. Combination of UV and IR protection, perfect color recognition. These welding spectacles have a rugged design and are designed to withstand Electric shock, Bright Shock, ultraviolent radiation, toxic fumes & gases & Heat, fire and burn of hazardous environments.

#### **Intended Use**

These products are intended for protection against IR shade 5 in accordance with ANSI Z87.1.

#### **Key Features**

- Sliding temple for durability & to support different face profiles.
- Nose bridge: one-piece integrated design to provide good comfort.
- Lens of IR shade 5
- Side shield for enhanced protection and peripheral vision.

#### **Applications**

These products can be used for a wide range of applications including

- Gas Welding
- Oxygen Welding
- Ancillary welding applications

#### **Standards and Approvals**

The products are tested and approved against ANSI Z87.1

### **Material Listing**

Component	Material
Lens	Polycarbonate
Temple	PVC
Frame	PVC
Coating	Hard coated

#### **User Instructions**

- Do not make any modifications to this product.
- Do not use this product for any athletic games or recreational activities other than target shooting and archery.
- Do not use this product for paintball or simulated war activities.
- Do not use this product for protection against laser light.
- Do not use this eyewear until a snug and secure fit has been obtained. Assure that this eyewear always fits securely.
- Do not use this eyewear in an industrial application without referring to ANSI Z87.1-2003 and your supervisor, or a safety specialist to ensure that you are wearing proper protection. Some operations may require machine guards, goggles, face shields, special filter lenses of other safety equipment.
- Do not use ammonia, alkaline cleaners, abrasive cleaning compounds or solvents when cleaning eyewear lenses. Use of certain solvents may lower the impact resistance of the eyewear. Examine this eyewear frequently and replace it immediately if there is any sign of damage.
- Exposure to or contact with chemical vapors or liquids may cause surface cracks or other damages. Protective devices do not provide unlimited protection.
- Tinted lenses offer limited protection against sun glare or other light sources and should not be worn during welding, brazing or cutting operations.
- eyewear lenses. Use of certain solvents may lower the impact resistance of the eyewear. Examine



## **Product Photograph**



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