



## **Venus Technical data sheet of Welding Goggles** **E-767 IR & E-753 IR**

### **Description**

Venus G-767IR & G-753 are welding goggles designed to protect the user various kind of welding application hazards such as welding sparks and ultraviolet radiations. Venus G-767 IR & G-753 can be worn over prescription lens & G-767IR has 4 indirect ventilation ports for comfort in hot environment. These welding goggle have a rugged design and are designed to withstand Electric shock, Bright Shock, ultraviolet radiation, toxic fumes & gases & Heat, fire and burn of hazardous environments.

### **Intended Use**

These products are intended for protection against IR shade 6 in (G-767) and IR shade 5 in (G-753) with clear inner PC lens for impact resistance in accordance with ANSI Z87.1.

### **Key Features**

- Frame produced from PVC material for flame resistance.
- Over the glass compatibility.
- 4 Indirect ventilation ports for comfort in hot environment.
- Textile side adjustment for user convenience.
- Ergonomic flip up design.

### **Applications**

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

- Gas Welding
- Arc & MIG welding
- Oxygen Welding
- Ancillary welding applications

### **Standards and Approvals**

The products are tested and approved against ANSI Z87.1

### **Material Listing**

<b>Component</b>	<b>Material</b>
Lens	Polycarbonate
Head strap	Textile Band
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 Goggle until a snug and secure fit has been obtained. Assure that this eyewear fits securely at all times.
- Do not use this Goggle 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, face shields, special filter lenses of other safety equipment.
- Do not use ammonia, alkaline cleaners, abrasive cleaning compounds or solvents when cleaning Goggle lenses. Use of certain solvents may lower the impact resistance of the Goggle. 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.

## Product Photograph



VENUS E-767 | 6.0 IR



VENUS E-753 | 5.0 IR

### Manufacturer name & address

#### **VENUS Safety & Health Pvt. Ltd.**

T-15, Taloja MIDC, Khairane Budruk, Dist.- Raigad, Navi Mumbai MH 410 208, India

TOLL Free: 1800 26 72346 | Ph :+91 22 27410018

Email: [info@venusohs.com](mailto:info@venusohs.com) | Web: [www.venusohs.com](http://www.venusohs.com)