PRODUCT DATA SHEET



Technical Specifications:

Material	High-quality tinted glass
Diameter	50mm
Shade Number	#5
Thickness	Standard welding lens thickness
Optical Protection	UV & IR filtration



Description:

The Black Welding Glass (Shade #5) is a protective filter lens designed to shield the eyes from harmful UV and infrared radiation during welding operations. It ensures clear visibility while providing safety from welding arcs, sparks, and bright light exposure.

Features:

- *High-Quality Glass Provides durability and scratch resistance.
- *UV & IR Protection Shields eyes from harmful radiation.
- *Standard Size (Ø50mm) Fits most welding helmets and goggles.
- *Shade #5 Suitable for gas welding, torch work, and light-duty welding applications.
- *Clear Vision Reduces glare while maintaining visibility.

Applications:

- *Gas Welding Ideal for oxy-fuel welding and cutting.
- *Brazing & Soldering Protects eyes from sparks and flare-ups.
- *Torch Work Suitable for handling flame-cutting tools.
- *Industrial Use Used in fabrication and construction industries.

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