

Auto Darkening Welding Glasses

These auto darkening welding glasses shield eyes from radiation and sparks. They feature a lightweight frame and adjustable temples for a secure, comfortable fit.



ADDITIONAL IMAGES



Product Overview

Professional Eye Protection

These auto-darkening welding glasses are engineered to provide superior protection against harmful radiation and sparks during welding operations. Featuring a lightweight frame and adjustable temples, they are designed for comfort during extended periods of professional or DIY use. The high-performance lens filter ensures optimal visibility and rapid response to arc intensity, ensuring safety and precision on the job.

Technical Specifications

Performance Metrics

0.2 ms Switching Time	0.5 s Delay Time
---------------------------------	----------------------------

Viewing Area	2944 mm ²
Filter Size	108x50x5 mm

Optical Properties

Shading DIN Levels

- Light state: DIN3
- Dark state: DIN11
- UV/IR protection: DIN15

Operating Environment

Temperature Range

Status	Range
Operating	-10°C to +55°C
Storage	-20°C to +70°C

Hardware

Power System	Solar Powered, Li Battery, Fully Automatic
Arc Sensor Quantity	2
Frame Material	Polypropylene (PP)