

Automatic LCD Welding Helmet

This automatic welding helmet features a high-quality LCD. It has a fast response time of 1/25000s.



Overview

Professional Automatic Welding Helmet

This high-performance LCD automatic welding helmet provides comprehensive eye protection and comfort for professional welders. Designed for versatility, it supports a wide range of welding applications including MIG, TIG, and arc welding. With its lightweight construction and advanced solar-powered ADF technology, it ensures reliability and ease of use during extended operations.

Technical Specifications

Switching Time (Light to Dark)

0.04 ms

Switching Speed

Viewing Area	3731 mm ²
ADF Frame Size	110 x 90 mm
Weight	0.48 kg

Optical Performance

Variable Shade Range	DIN 9 to DIN 13
UV/IR Protection	Up to DIN 16
Light State Shade	4

Features & Controls

Adjustments

- Automatic Power On/Off
- External Darkness Adjustment
- Adjustable Sensitivity (Low/High)

Power Supply	Solar Cells, Replaceable Lithium Batteries
--------------	--

Compatibility & Application

Compatible Welding Processes

MIG • TIG • Argon Arc • Arc Welding • Gas Welding

Model Information

Component	Model Number
Welding Helmet	EH-125
ADF Filter	EF9040