

RAZORWELD

**High Quality, Low Cost, Solar Cell Powered
4 Independent Sensors, Large View**

Technical Data

Viewing Field	100mm x 60mm
Light To Dark Speed	1/10000 sec
Light Mode:	Shade 4
Weld Mode:	Variable Shade: 5-9 / 9 -13
Grind Mode:	Yes
UV/IR Protection	DIN15
Sensitivity Setting	Adjusts for varying ambient light
Delay Control	Slows lens dark-to-light state 0.1 to 0.9 sec
Low Battery Indicator	indicates 2-3 days remaining battery life.
Power Supply	Solar Cells with replaceable batteries
Sensors	4 x Independent Photo Sensors
Operating Temperature	-10°C to 65°C
Optical Classification	1/2/1/1
Total Weight	600g
Standards	ANSI Z87.1 / DIN / CE / CSA
Warranty	2 Year Date of Purchase



Overview

The UNIMIG XA-5022(D) is a high quality advanced automatic welding helmet for all welding applications. The UNIMIG XA-5022(D) digital LCD display lens features four independent arc sensors with solar powered cells and replaceable batteries. Automatic sleep mode shuts LED off when helmet is placed into its storage bag or darkness for battery conservation. The UNIMIG XA-5022(D) dark shade can be adjusted from shade 5-9 and shade 9-13 this makes it ideal for Gas cutting, Plasma cutting, Low amp TIG operation and MIG welding. The switching time from light to dark is approximately 0.0001 second. The switching time from dark to light may be set up within 0.1-0.9 second. The automatic welding mask gives the operator permanent complete protection against UV/IR even in transparent condition. The UV/IR protection level is DIN15 all the time. Din standard approval guarantees maximum eye protection during welding. UNIMIG XA-5022(D) is a light weight and comfortable design offering excellent neck coverage and protection, the unique shape design helps channel welding fumes away from the helmet and face area. The UNIMIG XA-5022(D) is supplied with an accessory pack of 2 outside cover lenses, 2 sweat bands and helmet protection bag. The front cover lens provided is manufactured of high polymer materials, is wear-resistant, thermostable, and is resistant to spatter sticking to it, thus providing a long service life. The high quality and features of the UNIMIG XA-5022(D) makes it without doubt the best value for money automatic helmet on today's market.

Accessory Kit

RAZORWELD - UMRWWH

Part-No	Description
UMRWWH	RAZORWELD Automatic Welding Helmet
UMRBOP	Front Cover Lens 114x133mm
UMRBIP	Inside Cover Lens 105x66mm
UMABT	Battery
MAGPCL1	MAGNIFYING PC LENS 1.0
MAGPCL15	MAGNIFYING PC LENS 1.5
MAGPCL175	MAGNIFYING PC LENS 1.75
MAGPCL20	MAGNIFYING PC LENS 2.0

UMRWPL
Front Cover Lens
133x114mm

MAGPCL
Magnifying Lens
108x50mm

UMRWIP
Inside Cover
105x66mm

