

Product Brochure For W154

Auto Darken Welding Goggles - 5, 7, 9, 11, 13 Shade - Razor Shield

Suits Mig, Tig, Arc, Gas, Plasma & Grinding

Includes Fire Retardant Welding Hood



Description

The Razor-shield Welding Goggles are an industry first and have been designed for welding environments where confined space prevents the use of normal welding helmets. Also ideal for inspection, education, military, remote and mobile welding situations as well as a host of other work applications. Specifically designed for MIG/MAG, TIG and MMA (STICK) welding applications the goggles can be set to darken to shades 5, 7, 9, 11 and 13. Also suitable for Grinding and Laser Cutting as well as Gas Welding and Cutting applications with the convenience of the goggles being able to be locked into shade 5 and 7.

Fitted with an advanced technology control module conveniently placed externally on the side of the goggle frame, provides easy selection of mode, shade selection and sensitivity selection, the bright LED's clearly indicating and confirming your selection. The Razor-shield Welding Goggles are designed to be used with additional face protection as required and should not be used without appropriate accompanying protective equipment. The Razor-shield Welding Goggles are supplied standard as a kit which includes the Razor-shield Goggles, Spare Cover Lens, Frame for prescription glasses, Protective Carry Bag, Face protection Clip Shield & Fire Retardant Hood.

Features

- Ideal for confined space work, inspection, military, remote and mobile welding situations. Can be worn in conjunction with hard hats making them an ideal solution for site work
- Used for:
 - Arc Welding
 - MIG Welding
 - TIG Welding
 - Plasma Cutting
 - Gas Welding

Includes

- Automatic Welding Goggles - Silver
- Open Face Fire Retardant Hood
- Goggle Front Cover Lens
- Goggles Prescription Lens Frame
- Goggles Headband Set
- Goggles Silicon Skirt
- Clip Face Shield
- Goggles Protective Case
- Battery

ORDER CODE:	W154
MODEL:	Razor Shield
Viewing Area (mm):	2 x (45 x 25) L&R
Cartridge Size (mm):	~
Arc Sensors (No.):	2
Light State:	~
Shade:	5 - 13
Shade Control:	External Shade Adjust.
Power On/off:	Button On/OFF
Sensitivity Control:	Low - High (5 steps)
UV/IR Protection:	Up to Shade 14 at all times
Helmet Power Supply:	Solar Cell, Battery Chang & Required (1 x CR2032 & lithium battery)
Respirator Power Supply:	~
Switching Time Light To Dark:	1/15,000 seconds
Delay Time Dark To Light (Seconds) (sec):	~
TIG Rated Minimum (amp):	~
Grinding Function (Yes / No):	No
Inactive Shade (Grind/Off):	~
Operating Temperature:	-5°C ~ +55°C
Storing Temperature:	-20°C ~ +70°C
Helmet Material:	~
Application Range:	Mig, Tig, Arc & Gas & Welding, Plasma Cutting
Standard:	ANSI Z87.1/DIN/CE/TUV
Total Weight (grams):	220

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Specific Features



Goggles



Balaclava



Face Mask



Controls

Recommended Accessories

W001

Auto Darken Welding Helmet -
9~13 Shade



W002

Auto Darken Welding Helmet -
9~13 Shade



W225

Welding Curtain

