

# CIGWELD

PRO  
SERIES

AN ESAB BRAND

# PROGUARD

AUTO-DARKENING WELDING HELMET

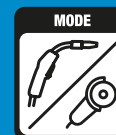
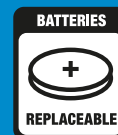
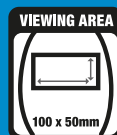
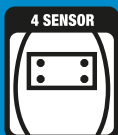


MIG

STICK

TIG

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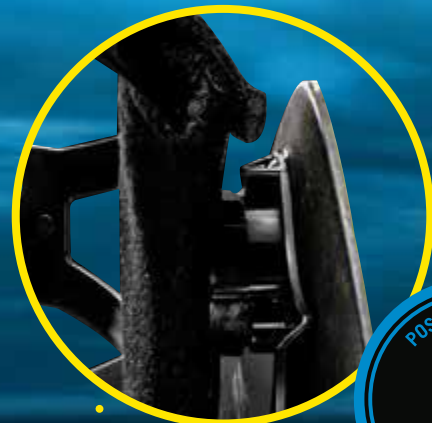




### Introducing the PROGUARD Auto-darkening Welding Helmet.

The latest addition to CIGWELD's complete range of welding helmets is exceptional in its lightweight design, comfort and protection. With a viewing area of 100mm x 50mm and an optical class of 1/1/1/2 the PROGUARD lens is also equipped with true colour technology to increase clarity and enhance definition for the occasional and professional fabricator.

The lightweight helmet is designed for exceptional comfort, with adjustable headgear to protect from heat, sparks and spatter. The Proguard Welding Helmet is equipped with sensitivity and delay controls for seamless adjusting of settings whilst the four light sensors provide a quick auto-darkening response.

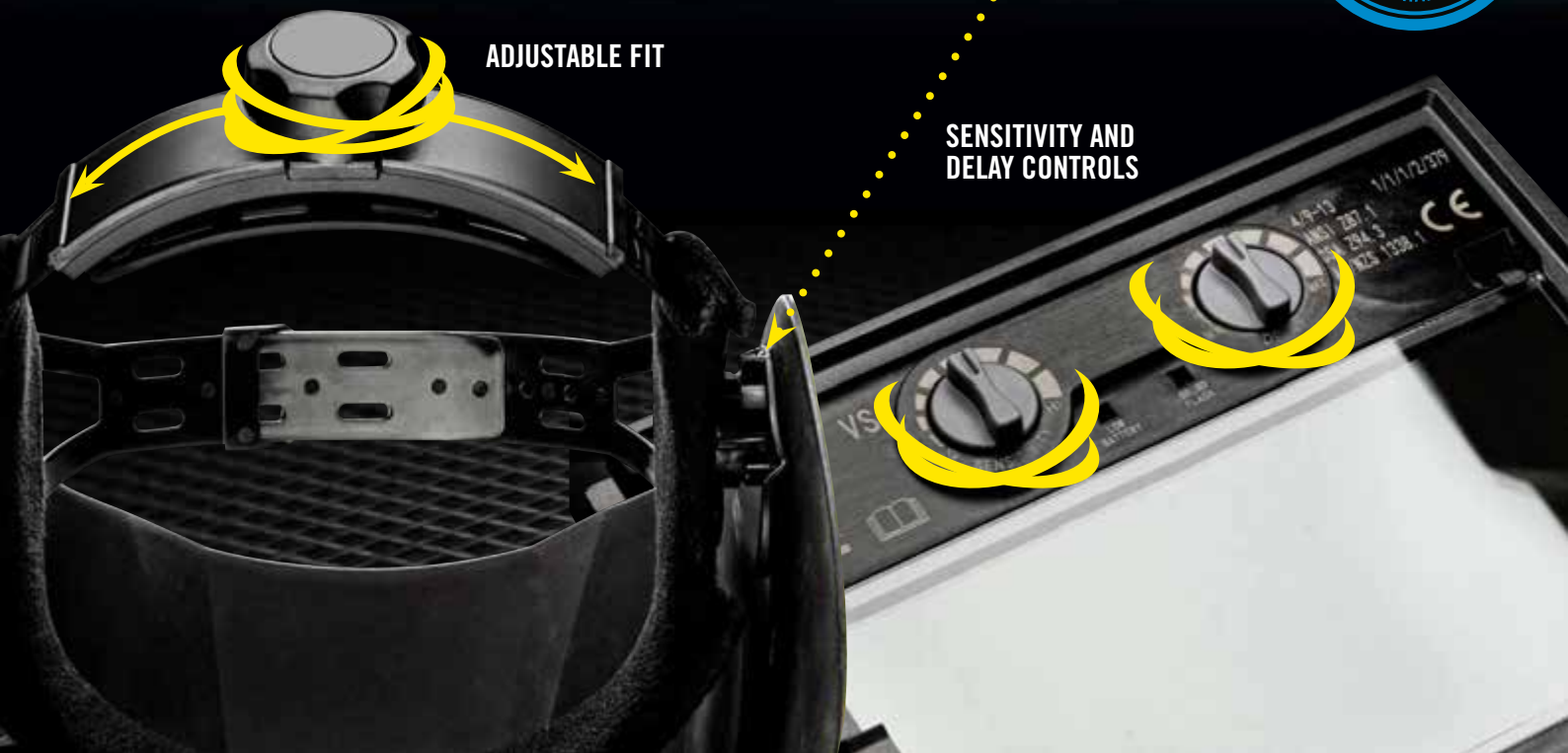


POSITIVE LOCK-UP



ADJUSTABLE FIT

SENSITIVITY AND DELAY CONTROLS



## FEATURES



### Auto Darkening

This welding helmet is fitted with an auto-darkening variable shade 9-13 filter lens. 1/1/1/2\*



### 4 Sensor

Auto-Darkening filter lens is equipped with four arc sensors suitable for all welding applications including low amperage TIG.



### High Impact Rating

This welding helmet complies with the high impact requirements outlined in AS/NZS 1337.1:2010\*



### Viewing Area

Large Viewing Area 100 x 50mm



### Ultra View Lens

(True Colour Lens) with blue light filter



### High Speed Reaction Time



### Adjustable Sensitivity and Delay



### Ergonomic Headgear

Comfortable Harness Assembly Adjust and lock positions of helmet to avoid creeping



### Battery

Battery (replaceable) powered with solar assist for extended battery life. 1 x CR2450 Lithium Battery.



### MIG

Ideal for all MIG Welding - including Flux Cored



### TIG

TIG Rating low amperage rating of 5 amps and above DC & AC TIG Welding.



### Positive Lock-Up Head Harness

Keeps your helmet securely in the up position, with an easy nod- down feature for welding.



### Welding & Grinding Modes

Grind State Shade 4.



OPTIONAL

### Magnification

This welding helmet can be fitted with an optional CIGWELD magnification lens.\*



EXTERNAL GRIND BUTTON

### Grind Button

External grind button to improve productivity and safety to easily make adjustments



AS

### Compliance

This welding helmet shell complies to AS/NZS 1337.1. The auto-darkening filter lens complies to AS/NZS 1338.1.



3 YEAR\*

### Warranty

3 Year Limited Warranty\*

\* Refer to Operating Manual for details. Download: [cigweld.com.au/manuals](http://cigweld.com.au/manuals)



### PACKAGE CONTENTS

ProGuard Auto-Darkening Welding Helmet

Front Cover Lens (spare x 2)

Inner Cover Lens (spare x 2)

Sweatband (spare x 1)

#### Operating Manual

Operating Manual can be downloaded at [cigweld.com.au/manuals](http://cigweld.com.au/manuals)

### ORDERING INFORMATION

ProGuard Auto-Darkening Welding Helmet Part No: 454641

#### OPTIONAL ACCESSORIES

ProGuard Helmet Front Covers Lens	454645	WeldSkill Heavy Duty Welding Gloves M	646766
ProGuard Helmet Inner Cover Lens	454646	WeldSkill Heavy Duty Welding Gloves L	646755
Sweatband	454644	WeldSkill Heavy Duty Welding Gloves XL	646767
Headgear Assembly including Sweatband	454643	WeldSkill TIG Welding Gloves M	646768
1.5 Diopter	454012	WeldSkill TIG Welding Gloves L	646754
2.00 Diopter	454010	WeldSkill TIG Welding Gloves XL	646769
2.25 Diopter	454014	WeldSkill Welding Curtain - Red	646777
2.5 Diopter	454011	WeldSkill Welding Curtain - Dk Green	646770
		WeldSkill Welding Curtain Frame	646776



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[CIGWELD.COM.AU](http://CIGWELD.COM.AU)

In the interest of continuous improvements, CIGWELD Pty Ltd ABN 56 007 226 815 (An ESAB Brand) reserves the right to change specifications or design on any of its products without prior notice.

**WE RECOMMEND  
GENUINE CIGWELD  
PRODUCTS**

