ELEMENT

BT WELD

ELECTRONIC WELDING HELMET

- Suitable for MIG, Stick, TIG, Plasma Cutting, Grinding, Flame Cutting
- Certified to AS/NZS 1337.1 & 1338.1

1+1* YEAR LIMITED WARRANTY

*REGISTER FOR EXTRA WARRANTY





ADF (Automatic Darkening Filter) Controls

Viewing Area 42cm² / 96 x 44mm

Shade Range DIN3/4–8/9–13

External Grind & Shade Controls

4 Sensors

Optical Class 1 / 1 / 1 /2 True Colour

Comfortable Head Harness

LED Operating Display

SPECIFICATION

Viewing Area	**96 x 44 mm (42cm²)**
Optical Class	**1 / 1 / 1 / 2**
Sensor Quantity	**4**
Manual-Shade State	**DIN 3 / 4 – 8 / 9 – 13**
Switching Speed	**0.04 ms**
Sensitivity Control	**Internal (Digital LED Display)**
Delay Speed	**0.05 – 1.0s**
Power Supply	**Solar Cell & Replaceable Batteries**
Battery Type	**CR2032 x 2**
UV / IR Protection	**Permanent, DIN16**
Shade Lock	**Yes (Passive Mode)**
Grind Function	**Yes - External & Internal Switch**
TIG Rating	**> 5A**
Weight	**430 g**
Part Number	**755010**

STANDARD PACKAGE INCLUSIONS

- ELEMENT Auto Darkening Welding Helmet
- Spare Outer Lens x 2
- Spare Inner lens x 1





ECLIPSE

BT WELD

ELECTRONIC WELDING HELMET

- Suitable for MIG, Stick, TIG, Plasma Cutting, Grinding, Flame Cutting
- Certified to AS/NZS 1337.1 & 1338.1

2+1 YEAR LIMITED WARRANTY

*REGISTER FOR EXTRA WARRANTY





ADF (Automatic Darkening Filter) Controls

Large Viewing Area 80cm² / 112 x 71mm

Shade Range DIN3/4–8/9–13 (0.5INC)

Task Light & 180° Panoramic

4 Sensors + 1 Ambient Light Sensor

Optical Class 1 / 1 / 1 / 1 True Colour

Comfortable Head Harness

LCD Operating Display

SPECIFICATION

Viewing Area	112 x 71 mm (80cm²)
Optical Class	1 / 1 / 1 / 1
Sensor Quantity	4 + 1 (Ambient Light)
Manual-Shade State	DIN 3 / 4 – 8 / 9 – 13 (0.5 INC)
Switching Speed	0.04 ms
Sensitivity Control	Internal (Digital LCD Display)
Delay Speed	0.05 – 2.0s
Ambient Light Function	Yes
Task Light	Rechargable with 3 modes (low, high, auto)
ON / OFF Function	Yes
Power Supply	Solar Cell & Replaceable Batteries
Battery Type	CR2032 x 2
UV / IR Protection	Permanent, DIN16
Shade Lock	Yes (Passive Mode)
Grind Function	Yes - External & Internal Switch
TIG Rating	> 2A
Weight	560 g
Self-Test	Yes
Memory	9, User Programmable
Part Number	755030

STANDARD PACKAGE INCLUSIONS

- ECLIPSE Auto Darkening Welding Helmet
- Spare Outer Lens x 2
- Spare Inner lens x 1
- Task Light with Charging Cable
- Side Lens Covers x 1 pair
- Mag Lens Clips x 1 pair



JOKER

BT WELD

ELECTRONIC WELDING HELMET

- Suitable for MIG, Stick, TIG, Plasma Cutting, Grinding, Flame Cutting
- Certified to AS/NZS 1337.1 & 1338.1

2+1 YEAR LIMITED WARRANTY

*REGISTER FOR EXTRA WARRANTY





ADF (Automatic Darkening Filter) Controls

Large Viewing Area 80cm² / 112 x 71mm

Shade Range DIN3/4–8/9–13 (0.5INC)

Task Light & 180° Panoramic

4 Sensors + 1 Ambient Light Sensor

Optical Class 1 / 1 / 1 / 1 True Colour

Comfortable Head Harness

LCD Operating Display

SPECIFICATION

Viewing Area	112 x 71 mm (80cm²)
Optical Class	1 / 1 / 1 / 1
Sensor Quantity	4 + 1 (Ambient Light)
Manual-Shade State	DIN 3 / 4 – 8 / 9 – 13 (0.5 INC)
Switching Speed	0.04 ms
Sensitivity Control	Internal (Digital LCD Display)
Delay Speed	0.05 – 2.0s
Ambient Light Function	Yes
Task Light	Rechargable with 3 modes (low, high, auto)
ON / OFF Function	Yes
Power Supply	Solar Cell & Replaceable Batteries
Battery Type	CR2032 x 2
UV / IR Protection	Permanent, DIN16
Shade Lock	Yes (Passive Mode)
Grind Function	Yes - External & Internal Switch
TIG Rating	> 2A
Weight	560 g
Self-Test	Yes
Memory	9, User Programmable
Part Number	755031

STANDARD PACKAGE INCLUSIONS

- JOKER Auto Darkening Welding Helmet
- Spare Outer Lens x 2
- Spare Inner lens x 1
- Task Light with Charging Cable
- Side Lens Covers x 1 pair
- Mag Lens Clips x 1 pair



3 Modes of Task Light

NITRO

BT WELD

ELECTRONIC WELDING HELMET

- Suitable for MIG, Stick, TIG, Plasma Cutting, Grinding, Flame Cutting
- Certified to AS/NZS 1337.1 & 1338.1

2+1 YEAR LIMITED WARRANTY

*REGISTER FOR EXTRA WARRANTY





ADF (Automatic Darkening Filter) Controls

Large Viewing Area 96cm² / 114 x 84mm

Shade Range DIN3/4–8/9–14 (0.5INC)

180° Panoramic & Lift Up For Grinding

4 Sensors + 1 Ambient Light Sensor

Optical Class 1 / 1 / 1 / 1 True Colour

Comfortable Head Harness

LCD Operating Display

SPECIFICATION

Viewing Area	**114 x 84 mm (96cm²)**
Optical Class	**1 / 1 / 1 / 1**
Sensor Quantity	**4 + 1 (Ambient Light)**
Manual-Shade State	**DIN 3 / 4 – 8 / 9 – 14 (0.5 INC)**
Switching Speed	**0.04 ms**
Sensitivity Control	**Internal (Digital LCD Display)**
Delay Speed	**0.05 – 2.0s**
Ambient Light Function	**Yes**
ON / OFF Function	**Yes**
Power Supply	**Solar Cell & Replaceable Batteries**
Battery Type	**CR2032 x 2**
UV / IR Protection	**Permanent, DIN16**
Shade Lock	**Yes (Passive Mode)**
Grind Function	**Yes - Flip Up Lens & Internal Switch**
TIG Rating	**> 2A**
Weight	**730 g**
Self-Test	**Yes**
Memory	**9, User Programmable**
Part Number	**755040**

STANDARD PACKAGE INCLUSIONS

- NITRO Auto Darkening Welding Helmet
- Spare Outer Lens x 2
- Spare Inner lens x 1
- Side Lens Covers x 1 pair
- Mag Lens Clips x 1 pair



