



BlueFX & ViewFX

**AUTO-DARKENING
HELMETS**





BLUEFX

**Protection, Comfort
& Performance at an
Affordable Price.**

2 ARC SENSORS

HIGH IMPACT RATING

1 YEAR WARRANTY



VIEWFX

**For Professionals
Who Want Protection,
Comfort & Extra
Performance.**

4 ARC SENSORS

HIGH IMPACT RATING

LARGE 97 x 60MM VIEWING AREA

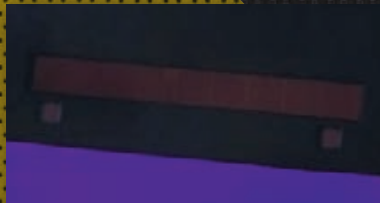
2 YEAR WARRANTY



BLUEFX & VIEWFX HELMETS



SUITS STICK, MIG, TIG & PLASMA CUTTING



ARC SENSORS

Provides continuous arc sensing capability. Lens automatically switches from light state 4 to adjustable welding shades 9-13 when an arc is struck. The BlueFX lens darkening reaction time is 1/12,000 seconds and the ViewFX is 1/15,000 seconds.



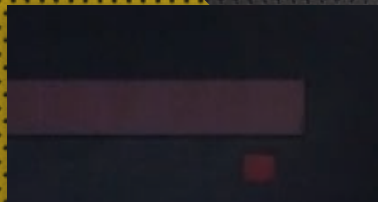
VARIABLE SHADE CONTROL

Variable control for adjustment of shade, lens sensitivity and delay for maximum control when welding. Shade 9-13.



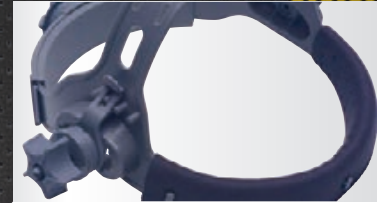
GRIND MODE

Comes standard with Grind Mode, meaning you can use one helmet for all your welding requirements - including weld preparation and clean-up.



BATTERY POWERED WITH SOLAR ASSIST

The replaceable battery life is extended by inbuilt UV solar cells which absorb power from the arc while welding. Delivers up to 1500 hours of interruption free welding with MIG, Stick, TIG and Plasma power sources - meaning your helmet will always be ready when you are.



OPERATOR COMFORT

High quality headgear - comfortable, lightweight and fully adjustable for easy adjustment to provide maximum face and neck protection.

SENSITIVITY CONTROL

Sensitivity control makes the lens more responsive to different light levels in various welding processes. Use mid-range or 30-50% sensitivity setting for most applications.

NEW ZEALAND STANDARDS

The lens and helmet comply with New Zealand Standards AS/NZS 1338.1 (Auto-Darkening) and AS/NZS 1337.1 B (High Impact).



MAGNIFYING LENS HOLDER

Built-in provision for magnifying lens*, if required.
*Magnifying lens not included.

LENS DELAY CONTROL

Used to adjust the time for the lens to switch to clear state after welding. Useful in eliminating bright rays present in high amp applications. Adjusts from 0.1 second-min to 1.0 second-max.

RELIABILITY & PERFORMANCE

WIA helmets have been tested and passed stringent conditions, so you can be guaranteed reliability and performance. Manufactured with quality in mind WIA's BlueFX comes with 1 year warranty while the ViewFX comes with 2 years warranty.



STANDARDS	
AS/NZS 1338.1 (Auto-Darkening)	
AS/NZS 1337.1 B (High Impact)	

PARTS AND ACCESSORIES			
Outside Lens Cover (pkt 5)	235665P	Kit Lens Holder	235661
Inside Cover Lens (pkt 5)	770237P	Gasket Cover Lens	235664
Ratchet Headgear Assembly	770246	Magnifying Lens 1.5x	212238P
Replaceable Battery	217043	Magnifying Lens 2.0x	212240P
Auto-Darkening Lens	235662	Magnifying Lens 2.5x	212242P

PRODUCT SPECIFICATIONS	
Part Number	235660
Applications	Stick, MIG, TIG & Plasma Cutting
Viewing Area	97 X 46mm
Cartridge Size	110 X 90mm
Variable Shades	9 to 13
Light State	4
Grind Mode	Yes
Switching Speed (Light to Dark)	1/12,000 Sec
Delay Speed (Dark to Light)	0.1 – 1.0 Sec
Arc Sensors	2
Weight	510.3g
Power	Lithium Battery & Solar-Assist
On/Off Control	Automatic
Operating Temperature	-5 °C to +55 °C
Warranty	1 Year (Auto-Darkening Lens Only)



STANDARDS	
AS/NZS 1338.1 (Auto-Darkening)	
AS/NZS 1337.1 B (High Impact)	

PARTS AND ACCESSORIES			
Cover Lens Frame	235651	Replaceable Battery	217043
Gasket Cover Lens	235654	Auto-Darkening Lens	235652
Front Cover Lens (pkt 5)	235655P	Magnifying Lens 1.5x	212238P
Inside Cover Lens (pkt 5)	216327P	Magnifying Lens 2.0x	212240P
Ratchet Headgear Assembly	770246	Magnifying Lens 2.5x	212242P

PRODUCT SPECIFICATIONS	
Part Number	WIAHELVIEWFX
Applications	Stick, MIG, TIG & Plasma Cutting
Viewing Area	97 X 60mm
Cartridge Size	115 X 132mm
Variable Shades	9 to 13
Light State	4
Grind Mode	Yes
Switching Speed (Light to Dark)	1/20,000 Sec
Delay Speed (Dark to Light)	0.1 – 1.0 Sec
Arc Sensors	4
Weight	550g
Power	Lithium Battery & Solar-Assist
On/Off Control	Automatic
Operating Temperature	-5 °C to +55 °C
Warranty	2 Years (Auto-Darkening Lens Only)



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