

VIKING™ WELDING HELMETS

Foresee A Better Weld

4C™ Lens Technology : The Best View

- Clarity - 1/1/1 Optical Clarity
- Color - Real Color View
- Carat - Lightweight
- Cut - Even shade from any angle

Optimal Performance

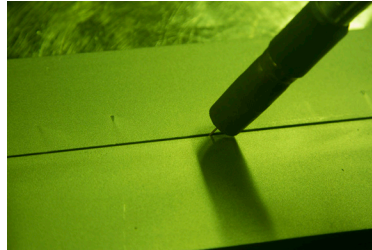
- Fastest Switching Speed
- Increased battery life
- Largest viewing area
- View low AMP TIG without flickering

Comfort on the Job

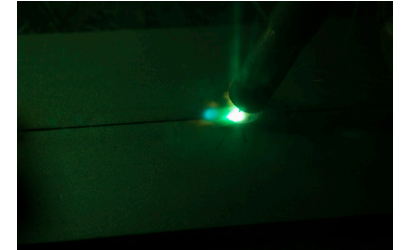
- Tilt adjustment meets the specific ergonomic needs of the user
- Pivot-style headgear distributes weight evenly
- Balanced for all-day use

Available on the 1840, 2450, 2450D, & 3350 Series helmets

Current Technology

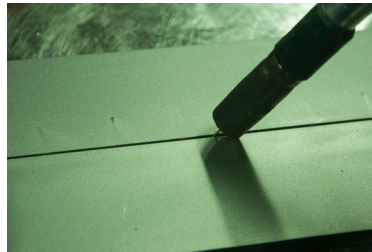


Inactive State

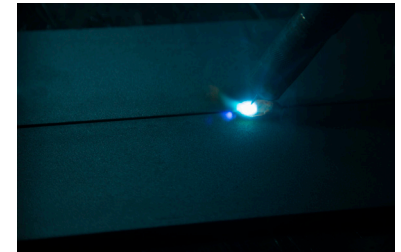


Active State – Shade 8 MIG

4C Technology



Inactive State



Active State – Shade 8 MIG

Applications

- General Fabrication
- Power Generation
- Shipbuilding
- Structural
- Offshore
- Pipeline

Product Highlights

- A clearer, and more natural view of the weld puddle (less green tint) Better visibility of the weld helps you make better welds
- Improves color in both active and inactive states
- Improvements to the ADF's circuitry enables more performance from the battery.

Key Accessories

- 4C ADF Replacement Lens

PRODUCT SPECIFICATIONS

Product Name	Lens Switching Speed [sec]	Variable Shade/Control	Magnifying "Cheater" Capable Lens	Grind Mode Shade/Control	Light Sensitivity Control	Delay Control Dark to Light [sec]	Arc Sensors	TIG Amp Rating	Cartridge Size in. (mm)	View Size in. (mm)	Temperature Range	Weight oz. (g)	Warranty
3350	1/25,000	5-13 Internal	Yes	3.5 / Internal	Continuous	0.1 - 1.0 Fully Adjustable	4	DC > 2 Amp AC > 2 Amp	US 5.25 x 4.50 (133 x 114)	3.74 x 3.34 (95 x 85)	Operating: -10°C - +55°C (14°F - 131°F) Storage: -20°C - +70°C (-4°F - 158°F)	21 (595)	3 Years
2450										3.82 x 2.44 (97 x 62)			
2450D		4-13 Internal		4 / Internal	Digital Display Control								
1840		9-13 Internal		3.5 / External	Continuous		2	DC > 3 Amp AC > 5 Amp	DINS 4.33 x 3.54 (110 x 90)	3.78 x 1.85 (96 x 47)		18.8 (533)	

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