

Retail – 2nd Generation Helmets







Midnite Black CK3192-1

Inferno Machine

CK3195-1



Camo CK3191-1



Elite Marauder CK3196-1

True North

CK3194-1

KEY FEATURES

Lincoln Electric's 2nd generation retail auto darkening welding helmets feature larger viewing areas, improved optics, more functions, and new graphics to set them apart from the rest.

- Improved optical clarity (up to 1/1/1/1)
- · Comfortable head gear
- Four arc sensors
- · Absorbent oversized sweat band
- · Replaceable battery
- · High quality extra lenses
- · A grind mode feature
- · Cheater lens compatible
- · A test button feature
- · 2 year replacement warranty
- · Lightweight shell
- · DIN-Plus, CE, ANSI Z87.1-2003, CSA Z94.3 compliant

Product Name	Optical Clarity	Lens Switching Speed (sec)	Variable Shade/ Control	Battery Replacement Type	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
CK3192-1	1/1/1/2	1/25,000 sec		1x CR2450 Replacement Battery	Yes	3.5 Internal	Continuous (Dial Knob)	0.1 - 1.0 Fully Adjustable	4	DC > 5 Amp AC > 5 Amp	4.33" x 3.54" [110 x 90mm]	3.78" x 2.05" (96 x 52mm)	Operating: -10°C - +55°C (14°F - 131°F)	15.5 (440g)	2 Years
CK3191-1													Storage: -20°C - +70°C (-4°F - 158°F)		
CK3194-1															
CK3195-1	1/1/1/1	1/25,000 sec		1x CR2450 Replacement Battery	Yes	3.5 Internal	Continuous (Dial Knob)	0.1 - 1.0 Fully Adjustable	4	DC > 2 Amp AC > 2 Amp		3.78" x 2.05" (96 x 52mm)	Operating: -10°C - +55°C (14°F - 131°F)	15.5 (440g)	2 Years
CK3196-1													Storage: -20°C - +70°C (-4°F - 158°F)		

ACCESSORIES AND REPLACEMENT PARTS

Product Number	Description	Package Qty.
CK779	PACKAGE OF 3 OUTSIDE AND 2 INSIDE REPLACEMENT CLEAR LENSES	5
KP2851-1	REPLACEMENT HEADGEAR FOR ALL GRAPHICS HELMETS	1
KP2930-1	REPLACEMENT SWEATBANDS FOR ALL GRAPHIC HELMETS	1

CUSTOMER ASSISTANCE POLICY

The business of The Lincoln Electric Company* is manufacturing and selling high quality welding equipment, consumables, and cutting equipment. Our challenge is to meet the needs of our customers and to exceed their expectations. On occasion, purchasers may ask Lincoln Electric for information or advice about their use of our products. Our employees respond to inquiries to the best of their ability based on information provided to them by the customers and the knowledge they may have concerning the application. Our employees, however, are not in a position to verify the information provided or to evaluate the engineering requirements for the particular weldment. Accordingly, Lincoln Electric does not warrant or guarantee or assume any liability or any warranty on our products. Any express or implied warranty that might arise from the information or advice, including any implied warranty of merchantability or any warranty or suctioners' particular purpose is specifically disclaimed.

Lincoln Electric is a responsive manufacturer, but the selection and use of specific products sold by Lincoln Electric is solely within the control of, and remains the sole responsibility of the customer. Many variables beyond the control of Lincoln Electric affect the results obtained in applying these types of fabrication methods and service requirements.

Subject to Change – This information is accurate to the best of our knowledge at the time of printing. Please refer to www.lincolnelectric.com for any updated information.

The operation of welding fume control equipment is affected by various factors including proper use and positioning of the equipment, maintenance of the equipment and the specific welding procedure and application involved. Worker exposure level should be checked upon installation and periodically thereafter to be certain it is within applicable OSHA PEL and ACGIH TLV limits.