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Eastwood Panoramic View True Color Welding Helmet

Product Code : 21195

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Panoramic Welding Helmet is a true 180 degree viewing area. The True Color Technology allows a realistic color perception so you have a much clearer view of what you are welding.

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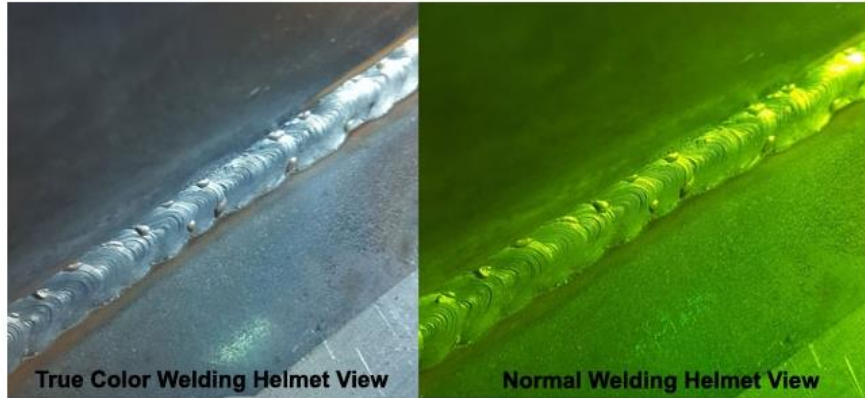
The Eastwood Panoramic Welding Helmet features a true 180 degree viewing area with True Color Technology. It allows a realistic color perception, bringing color to the world of welding.

- › Extra large viewing area
- › True Color Technology allows a color realistic perception
- › Optical Clarity 1/1/1/2
- › Truly auto dimming across all three filters
- › Main viewing area can be dimmed from shade 3 to 12
- › Side filters are auto dimmed to shade 11
- › Lens auto-darkens in 1/10,000th of a second
- › 4 Independent ARC Sensors with adjustable sensitivity and delay controls
- › Extended throat guard for protection
- › Grind Mode
- › CE ANSI and RoHs certified



True Color Technology

The True Color Technology allows a realistic color perception so you have a much clearer view of what you are welding.



180 Degree Viewing

Specifically designed to provide maximum eye and face protection from harmful UV and IR radiation emitted when welding, in a lightweight, comfortable housing. The full 180° view provides additional visibility to the sides for added safety and convenience. Auto-Darkening powered by solar cells and lithium-nickel manganese cobalt oxide (Li-Mn) batteries provide long, reliable life. Meets ANSI Z-87.1 safety standards.



Comfortable Head Gear

This welding helmet has a 5 way adjustable headgear with sweat band for the perfect fit and comfort while welding. It will comfortably fit a head circumference between 21.6" – 24.8".



External Shade Controls

This Eastwood Auto Darkening Welding Helmet has infinitely adjustable sensitivity delay and shade adjustment. The main viewing area can be dimmed from shade 3 to 12, with Grind feature, while the side filters are auto dimmed to shade 11. Grind mode allows you to quickly reshape tungsten, grind spot welds and more without having to the remove the helmet.



Contents

Welding Helmet with Cover Plate assembled
3 spare outer covers
Internal covers
Instruction Manual

Specifications

Side Window:

Light state: DIN3

Dark state: DIN11

Viewing area: 2(pcs) x 80mm Top /35mm Bottom x 68mm Height; (2(pcs) x 3.15" Top /1.38" Bottom x 2.36" Height)

Main Window:

Light state: DIN3

Dark state: DIN 4-8/8-12

Viewing area: 115 x 85 mm (4.53" x 3.35")

Switching time: Main window < 1/10,000S

Sensitivity: Stepless Adjustment, Outside helmet

Delay time: Stepless Adjustment Outside helmet 0.15S ~0.8S

Shade Adjustment: Outside & Stepless

Sensors: 4

Optical class: 1/1/1/2

TIG Capability: >2A

Grinding: Outside switch

Power Supply: Replaceable Li-Mn & Solar Combination

Batteries: (2) CR2450

UV & IR protection: Up to shade 16

Certification: CE, AS/NZS 1338, ANSI Z87.1, CSA 94.3

Warranty: 2 Years

Weight: 610G (1.35 Pound)

Material of helmet: NYLON

Fits Head Circumference: between 21.6" – 24.8

Instructions

Shade Guide Table																										
Welding Process	Arc Current (Amperes)																									
	0.5	1	2.5	5	10	15	20	30	40	60	80	100	125	150	175	200	225	250	275	300	350	400	450	500		
SMAW							9	10	11			12			13		14									
MIG (heavy)											10	11		12			13		14							
MIG (light)											10	11		12		13		14		15						
TIG, GTAW				9	10		11			12			13			14										
MAG/CO2									10	11		12		13			14		15							
SAW											10		11		12		13		14		15					
PAC									11			12			13											
PAW				8	9	10	11	12		13			14			15										

NOTE:

SMAW – Shielded Metal Arc Welding

TIG, GTAW – Gas Tungsten Arc Welding

PAC – Plasma Arc Cutting

SAW – Shielded Semi-Automatic Arc Welding

MIG (heavy) – MIG on Heavy Metals

PAW – Plasma Arc Cutting

MAG/CO2 – Metal Active Gas

MIG (light) – MIG on Light Alloys

Safety

Always wear helmet gloves and proper clothing when welding to protect from UV and hot metal burns.

Warranty

2 year warranty against manufacturer defects.