Technical Data Sheet

CHICAGO ELECTRIC WELDING - Standard Auto-Darkening Welding Helmet

Brand / manufacturer	Chicago Electric Welding
Product category	WELDING PROTECTION
Product codes	SKU: 46092 UPC: 193175515490

Product description

Chicago Electric Welding solar powered auto-darkening welding helmet with variable shade #9–#13 (resting shade #4) and 1/20,000 second switching speed.

One size, ratcheting headband.

Key benefits

- 1/20,000 second switching speed (clear to dark)
- Solar cells with battery assist: up to 6 years expected life under normal welding conditions (no battery change needed)
- Automatic power on/off with adjustable delay time
- 2 independent arc sensors reduce the risk of blocked sensors during out-of-position welding
- Variable shade #9 to #13; resting shade #4
- Lightweight at 1.30 lb; ratcheting headband with cushioned interior and replaceable padded sweatband

Specifications

Viewing area	6 sq. in.
Weight	1.30 lb
Certification	COLTS, ANSI Z87.1
Item	46092

Information source

Russmill Safety product listing — https://www.russmillsafety.com/products/chicago-electric-welding-standard-auto-darkening-welding-helmet (listing notes product information supplied by the manufacturer, Chicago Electric Welding)

Supplier / distributor contact

Supplier / distributor	Russmill Safety
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