

R-15 PRO

Ref. 10703



The **HELLMET R-15 PRO** welding helmet by Solter is designed for demanding welders seeking **visual precision and comprehensive protection**. It features **True Color** technology, **optical class 1/1/1/1**, and an automatic darkening system DIN 3/4-8/9-13, ideal for MIG, TIG, and electrode tasks. Thanks to its **5 intelligent sensors** and digital adjustment with memory, it delivers fast response and adaptability in any environment. Its lightweight design of **505 g** and the **Comfort Plus** headgear ensure comfort during long working sessions.

Main Features:

- ✓ **Viewing area 98x87 mm**, wide and clear, ideal for full visual control of the arc and the weld bead.
- ✓ **Automatic darkening DIN 3 / 4-8 / 9-13** with internal digital adjustment and memory function, adapted to different processes.
- ✓ **Ultra-fast reaction time of 1/30,000 s**, protecting your eyes even against the most intense arcs.
- ✓ **5 intelligent sensors** that automatically detect light variations, even in environments with obstacles.
- ✓ **Optical class 1/1/1/1** providing distortion-free vision and maximum protection against UV/IR rays up to DIN 16.
- ✓ **True Color technology** for a true-to-life color perception, essential for accurate weld bead inspections.
- ✓ **Hybrid power supply**: solar panel + replaceable CR2450 battery, for greater autonomy and energy efficiency.
- ✓ **Ergonomic design of only 505 g**, reducing neck fatigue during prolonged use.
- ✓ **Versatile modes** for welding, cutting, and grinding, accessible through an intuitive digital interface.
- ✓ **Comfort Plus headgear with 5 support points**, distributing weight evenly and enhancing stability.

R-15 PRO

Ref. 10703

CARACTERÍSTICAS TÉCNICAS

Generales	
Regulation range	DIN 3/4-8/9-13
Regulations	EN 379:2023/EN 166:2001/EN 175:1997/ISO 16321-1 y 16321-2:2021

Técnicos	
Viewing area	98 x 87 mm
Optics quality	CE 1/1/1/1
Sensors	4 + 1 (sensor luz ambiente)
Grinding function	Si / Yes (Interior)
Reaction time	1/30000s
Energy	Solar y Batería CR2450 reemplazable

Estructurales	
Regulation board	Digital LCD (interior) Memory

ACCESORIOS OPCIONALES

Ref. 10086

POLICARBONATOS EXTERIORES



Ref. 10667

WELDTEX ADAPT HEAD COVER



Ref. 10668

WELDTEX ADAPT APRON



Ref. 10720

POLICARBONATOS INTERIORES



Ref. 10749

FUNDA PROTECCION PANTALLAS

