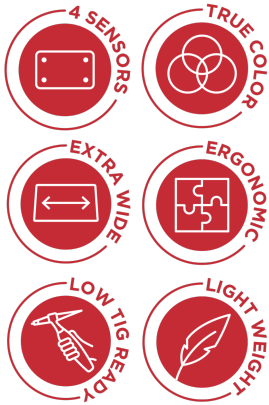


# HELLMET R-10 PRO

Ref. 10044



The **HELLMET R-10 PRO** welding helmet from Solter provides a professional solution for welders seeking to combine safety, comfort, and optimal performance. Designed with advanced **True Color** technology, this helmet enhances visual perception, allowing users to see true colors and delivering a more natural and precise experience during the welding process. Perfect for MMA, MIG/MAG, and TIG applications, it is an essential tool for those who prioritize quality and innovation in their projects.

## Main Features:

- **True Color technology and 1/1/1/1 optical quality:** Provides true colors and a distortion-free, glare-free visual experience, CE certified.
- **Wide viewing area and intelligent detection:** Window of **100x60 mm** and **4 sensors ensuring constant activation** of the filter, preventing dark spots.
- **Versatile adjustment:** External adjustment of **DIN 5-8 and 9-13**, with sensitivity and delay control (0.1-1.0 seconds), plus a **grinding mode** at
- **Dual power and ergonomic design:** Solar-powered with a replaceable CR2450 battery, featuring a **comfortable 4-point harness** for long work sessions.
- **Lightweight and compliant with strict regulations:** **Only 570 g**, compatible with optional accessories, and certified according to (EU) 2016/425, EN175:1997, and EN379:2003+A1:2009 standards.

The **HELLMET R-10 PRO** welding screen is ideal for ensuring maximum eye protection and visual precision in **MMA, MIG/MAG, and TIG** tasks, optimizing your safety and professional performance. Trust Solter welding products to achieve precision, durability, and professional results. The **HELLMET R-10** welding screens are designed to maximize your project performance with the quality and innovation of a leading brand in the industry.

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## TECHNICAL DATA

### Generals

Regulations (UE) 2016/425 - EN175:1997 - EN379:2003+A1:2009

Segment Professional

### Technical

Optics quality CE 1/1/1/1

Viewing area 100x60mm

Filter dimensions 110x90mm

Energy Solar y Batería CR2450 reemplazable

Grinding function DIN 4 (externo)

External polycarbonate 115x104mm

Internal polycarbonate 99,7x63,5mm

Sensitivity Si (externo)

Sensors 4

Reaction time 1/30000s

Delay time 0,1 - 1,0s

Clear shade 5/8

Darck shade 9/13

### Structural

Weight 570 g

## OPTIONAL ACCESSORIES

Ref. 05863

### HELLMET R-05 / R-10 HARNESS



Ref. 10088

### POLYCARBONATE EXTERIOR PROTECTOR 115x104 mm (5 pcs.)



Ref. 10089

### POLYCARBONATE INTERIOR PROTECTOR 100x63 mm (5 pcs.)



Ref. 73085

### SWEATSHIRT 230x90mm OPTIMATIC

