



# Mask

## WELD LARGE



### Main features

- MIG/MAG – MMA – TIG - PLASMA
- Liquid crystal filter
- Solar cells - LITHIUM batteries
- Maximum user comfort
- Maximum face - neck protection
- Ample viewing area (100 x 60mm)
- Internal DIN adjustment
- Sensitivity adjustment
- Delay adjustment
- Grinding function
- Internal adjustable helmet
- Optional accessories

- Structural steelwork
- Building
- Repair & maintenance
- Civil engineering
- Naval engineering

### WELD LARGE mask

**Weld Large** series masks are designed for eye and face protection from sparks, weld splatter and harmful radiation during normal welding operations.

**Weld Large** combines high technical performance, comfort and innovative design making it an auto-dimming mask suitable for all welding processes.

It guarantees maximum welder protection and safety through the liquid crystal filter technology (LCD) and a very wide viewing area (100 X 60mm).

The 4 sensors transmit maximum precision and reactivity providing greater safety to the operator, even during grinding operations (GRINDING).

The innovative and comfortable headband allows you to adjust the position of the mask with the utmost care and to wear it perfectly.

**ADF saving mode** automatically turns off the auto-dimming filter when the light intensity is lower than 3 Lux and turns it back on it when lighting exceeds 10 Lux, putting itself in Stand-by.

In work environments where the temperature exceeds 120° C, the intelligent filter locks in a darkened condition, guaranteeing complete safety for the welder operating in extreme conditions.

It can also save “WORK” environments with settings that can be recalled at the operator’s discretion.

The **Weld Large** series is built according to current European standards EN ISO 16321, ANSI Z87.1, CSA Z94.3, AS/NZS 1338.1.

# Mask

## WELD LARGE

### Technical data

Descrizione	WELD LARGE
Viewing area (mm)	100 x 60
Filter dimensions (mm)	110 x 90
Clear shade	DIN 3
Adjustment	DIN 9 - 13
UV/IR Protection	Up DIN 15
Time from light to dark	4/10000 s
Time from dark to light	0.1 - 0.9 s
Sensitivity/Delay	Adjustable
Power supply	Solar cells
Operating temperature	-10° - 65° (14F-149F)
Warranty	2 years
Grinding function	YES
Classification	1/1/1/2
Batteries	1 PZ. CR2450
Sensors	4

### Accessories

Description	Codes
Top View complete mask	1.700.367
Filter	1.700.374
Internal window	1.700.362
External window	1.700.368
Complete headband	1.700.371
Sweat band	1.700.372