

# PRESS RELEASE

December 2023



## **ROUNDVIEW - WELDING HELMET**

Professional automatic mask with 180° viewing area for higher protection and quality.

ROUNDVIEW is a professional welding helmet with automatic darkening (ADF -Automatic darkening filter) and a 180° viewing area suitable for all welding and grinding processes thanks to the double dimming scale (DIN  $3/5 \div 9/9 \div 13$ ).

Suitable for all types of **TIG (>2A), MIG-MAG and MMA** welding processes.

The LCD liquid crystal filter automatically darkens on striking the welding arc and quickly returns to its transparent status when the arc is switched off; eliminating the need to lift and lower the helmet on each work break and thereby allowing the operator to work with hands free.



The True Color Technology allows the realistic color perception also during welding operations.

It is not only fitted with a filter sensitivity adjuster depending on the welding process being carried out, but also has an external adjuster which can delay the time between darkening and lightening phases when the arc welding has been completed, according to the level of brightness of the piece. It implements also the grinding mode.

### Features:

- DIN 3/5÷9/9÷13: Sensitivity and delay external control
- TIG>2A: Tig welding
- 0,1ms: Quick autodarkening filter
- optical class 1/1/1/1
- 4 sensors
- 180° Viewwing area
- True Color Technology: It allows the realistic color perception
- Grinding mode
- Extended throat guard for protection





# PRESS RELEASE

December 2023



### **ROUNDVIEW - WELDING HELMET**

Professional automatic mask with 180° viewing area for higher protection and quality.

### **VERSATILITY**

Suitable for all types of TIG (>2A), MIG-MAG and MMA welding processes, it can also be used for grinding operations by activating the grinding function. The 'GRIND' function blocks the darkening of the mask glass so that grinding operations can be performed safely and securely.



#### **PERFORMANCE**



Its 180° viewing area provides the operator with a wide field of vision thus facilitating the most challenging tasks (e.g. positional welding).



The front filter implements True Colour technology for a more realistic colour vision, sharper contrasts and greater image definition for more precise welding and less eye fatigue. The side filters provide constant UV/IR protection thanks to the 13DIN dimming. The maximum sharpness of the working area (optical class 1/1/1) and the speed of darkening (4 sensors) make this mask a safe and quality working tool.

### **PROTECTION & SAFETY**

It is possible to adjust: the darkening degree depending on the workpiece and its sensitivity, thanks to the double adjustment scale (DIN  $3/5 \div 9/9 \div 13$ ). The transition delay time from the dark to the light state, after the interruption of the arc, depending on the brightness of the workpiece.







**COMFORT** 

Lightweight and comfortable, this mask is suitable for the professional looking for high performance and maximum protection.