



HELVI VISION 4.1

Reference: 21905147

HELVI VISION 4.1 Welding mask

HELVI VISION 4.1 is a 4-sensor dimming mask ideal to protect you during welding. The HELVI VISION 4.1 mask has a TRUE COLOR filter. Safety during welding is very important, that's why the HELVI VISION 4.1 mask with 4 sensors and with blackout glass is perfect for protection during the welding process.

The new electronic mask HELVI VISION 4.1 is a new generation product for protection at work. New technologies and knowledge in the field of microelectronics, optoelectronics and solar energy have been integrated into the HELVI VISION 4.1 mask which not only protects your eyes from the electric arc, but also allows you to work with both hands free and trigger the arc without difficulty. These features improve the quality of your work and your efficiency. The HELVI VISION 4.1 mask can be used for welding, cutting, gouging, gouging, grinding, etc.

Main technical features of the HELVI VISION 4.1 4-sensor mask:

Optical Class: 1/1/1/1

Filter dimensions: 133x114x9 mm

Visual 97x62 mm / 4 Sensors

Degree of light: 3.5

Dimming degree: 5-8 / 9-13 variable

Grinding: Yes

Protection adjustment: Internal, variable grade

UV/IR protection up to: DIN 16

Time from transparency to dimming: 1/25000 s

Time from darkening to transparency: 0.05-1.0 s

Sensitivity/Delay: adjustable via digital control (10 Levels)

Power supply: Solar cells and 2 CR2450 Lithium Batteries

On/Off: Manual ON - Automatic OFF

Low Battery Alarm: Yes, red light

Minimum Amp/TIG setting: ? 2A AC - DC

The HELVI VISION 4.1 mask as all HELVI masks are perfect during the welding process. They can be combined with various products such as the welding machines that you can find in our extensive catalogue.

Images and technical data are not binding.

Technical Sheet

Product type

Welding mask