

## TECHNICAL DATA SHEET

### R1000

#### Eye protection

Article NO: E4052

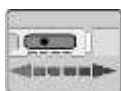
Lens: double (clear and hinged welding no. 5)

Material - lens: polycarbonate

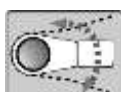
Material - frame: PVC



Safety glasses with double lenses (clear and hinged welding no. 5) and a robust frame for demanding work environments. Ventilation sidearms allows air circulation. The temples have adjustable temple angle and length (3 positions). Rubber ends of temples prevent slipping glasses in hot work environments.



Adjustable temple length - YES



Adjustable temple angle - YES



Anti-fogging lens - NO



Anti-scratching lens - NO

#### Clear lens, 2-1.2 1 FT 0

Type of the filter: 2 UV filter  
 Shade number: 1.2 clear lens  
 Optical class: 1 permanent use  
 Mechanical resistance: FT resistant to low-energy shocks at extreme temperatures  
 Type of the lens: 0 original lens

#### Smoke lens, 4-5 1 F 0 IRS

Type of the filter: 4-5 infrared filter  
 Optical class: 1 permanent use  
 Mechanical resistance: F resistant to low-energy shocks  
 Type of the lens: 0 original lens

IR5 - Protects against burning of the cornea during welding.



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This personal protective equipment is in conformity with these harmonized European Standards:

EN 166:2001 : Personal eye protection. General requirements.

EN 169:2003: Personal eye protection - Filters for welding and related techniques - Transmittance requirements and recommended use

EN 170:2002: Personal eye-protection - Ultraviolet filters - Transmittance requirements and recommended use.

EN 171: 2002: Personal eye-protection - Infrared filters - Transmittance requirements and recommended use

EN 172:2000: Personal eye protection - Sunlight filters for industrial use.

Certified by notified body no. 2797 (BSI Group The Netherlands B.V., John M. Keynesplein 9, 1066 EP Amsterdam, The Netherlands), Certificate number CE 749754, dated 26<sup>th</sup> August 2021.

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|                           |                      |
|---------------------------|----------------------|
| Pieces in carton:         | 250                  |
| Pieces in box:            | 10                   |
| Polybag packing (pieces): | 1                    |
| Carton weight:            | 13 kg                |
| Carton size:              | 0,105 m <sup>3</sup> |

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Store in dry and dark environment away from direct sunlight at temperatures of -5°C to +55°C, relative humidity 90% and out of sources of gasoline vapors and solvents.

It is recommended to clean after each use. Clean at room temperature with a clean cloth, lightly moistened with a concentrated solution of water and detergent. Do not use hot water, fuel, degreasing fluids, organic solvents or abrasive cleaners.

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