



## TECHNICAL DATA SHEET

### V8100

#### Eye protection

Article NO: E4005

Lens: smoke  
Material- lens: polycarbonate  
Material- temples: nylon  
Material- frame: nylon



Stylish sports safety glasses with the black nylon frame and black nylon temples combine fashionable look and functionality. They adapt perfectly to face shape thanks to adjustable temple length. Large smoke polycarbonate lens which are made from one piece protect against UV radiation and have a function of anti-solar filter while maintaining adequate color perception. They are anti-fogging, anti-scratching and resistant to low-energy shocks (up to 45 m/s) at extreme temperatures (-5°C - +55°C) and provides maximum protection. Soft black grooved non-sliding nose bridge ensures excellent all-day wear. They provide extremely large field of view.



Adjustable temple length - YES



Adjustable temple angle - NO



Anti-fogging lens - YES



Anti-scratching lens - YES

#### Smoke lens, UV, 5-3.1 1 FT 0

Type of filter:	5	solar filter
Shade number:	3.1	smoke
Optical class:	1	permanent use
Mechanical resistance:	FT	resistant to low-energy shocks at extreme temperatures
Type of the lens:	0	original lens



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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 170:2002: Personal eye-protection - Ultraviolet 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 no 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:	11 kg
Carton size:	0,103 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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