



SHIRO

WEIGHT
22^g

EN166
EN170
EN172

UV
400

FT
KN

PROTECTION WITH LIGHT SPECTACLES WITH A SPORTY DESIGN

Highly impact-resistant polycarbonate frame

Flexible anti-slip temples for greater user comfort

Wraparound design for perfect side protection

Soft nasal bridge

Clear version

CERTIFIED ANTI-SCRATCH (K) AND ANTI-FOGGING (N) treatments on all versions

NEUTRAL EYE PROTECTION DESCRIPTION AND COMPOSITION:



SOLAR VERSION (EN172):

Excellent solar protection for exterior work (UV 400)

Frames and lenses made of Polycarbonate for high impact-resistance. **Non-slip temples** that avoid slipping during use.

Sporty wrap-around DESIGN that does not distort vision, providing excellent side protection.

VERSATILITY: Excellent **adaptation to other PPEs** thanks to the thin, flexible temples.

COMFORT: **Flexible, non-slip temples. Nasal bridge made of soft** for greater user comfort.

CERTIFIED ANTI-FOGGING TREATMENT (N) for perfectly **clear** vision even in sudden temperature changes.

CERTIFIED ANTI-SCRATCH TREATMENT (K) for **longer lasting** lenses.

Available in	Frame marking	Lens marking	Ref.
Clear Polycarbonate with CERTIFIED Anti-scratch and Anti-fogging treat.	M EN 166 FT CE	2C-1.2 M 1 FTKN CE	913792
Solar Polycarbonate with CERTIFIED Anti-scratch and Anti-fogging treat.		5-2.5 M 1 FKN CE	913793


NEUTRAL EYE PROTECTION

INFORMATION MARKINGS		
Standard and Certification	EN 166 (Personal eye protection Specifications) EN 170 (Ultraviolet filters) EN 172 (Solar protection filters for work use)	
Optical class	1	Continuous work
Mechanical resistance	F	High-speed and low energy impacts (6 mm steel ball at 45m/s) in extreme temperatures
	T	Resistance to high speed impacts at extreme temperatures
	K	Resistance to surface damage by fine particles
	N	Fogging resistance
Types of filter	2C-1.2	Ultraviolet filters with good colour recognition (74.4% minimum visible transmittance)
	5-2.5	Filters for medium coloured solar protection. (Light transmission between 17,8% - 29,1%)

MATERIALS	
Frame	POLYCARBONATE
Nasal bridge	TPE
Temple-ends	TPE
Lenses	POLYCARBONATE (BASE 8,5)

WEIGHT AND OTHER COMPONENTS	
Silicone *	Not present
Metal	Present
Weight	22 g

* Although this PPE does not contain silicone it is recommended to perform tests and try the product in painting areas before use.

OTHER FEATURES	
Applications	Jobs with risk of impact • Jobs requiring multiple PPEs simultaneously • Outdoor jobs that require sun protection • Jobs that require UV protection Example sectors: Driving, Food, Quality Control, Construction, Forest and agricultural work, Piece inspectors, Paper/Graphic art, Laboratories, Maintenance, Machinery, Industrial assembly, Plastic, Factory technicians, Textiles, Workshops, Loading and unloading work, Metal work, etc.
Conservation Storage Expiry	Glasses have no expiration date but it is recommended they be replaced after suffering an impact even when there are no visible signs of damage from the impact. For better conservation of the glasses, they must be stored in a cool and ventilated place, away from moisture, dirt and dust. It is recommended that you use a suitable case for storage and transport.
Instructions Use How to use	Glasses should be regularly cleaned with clean, warm water and soap, no abrasives or solvents. Rinse in water and dry with a clean, soft and absorbent cloth. For a more thorough cleaning (disinfection), please use a dry cloth dipped in alcohol. Never use any other type of solvent. Also recommended for lens care is Medop's Anti-Fog Cleaning Spray. It is necessary to regularly inspect the state of the spectacles , and replace them if they have deteriorated in any way. Please ensure that the risk present in the workplace corresponds to the field of use of these spectacles.
Presentation	12 units per box. 300 units per carton. Polybag dimensions: 266.6 x 106 mm 
Bar code	913792 GIN-13: 8423173890537 GIN-14: 18423173890534 913793 GIN-13: 8423173890544 GIN-14: 18423173890541