

IMPACT PROTECTION AND ANTI-SCRATCH COATING: Safety for strong and long-lasting spectacles

#### SAFETY SPECTACLES with a very modern design FOR THE OFFICE OR INDUSTRY.

The River and Example and SAFETY thanks to the technical requirements of the frame and its lenses, both in the NEUTRAL (non-prescription) and PRESCRIPTION versions. This model is designed for taking care of workplace safety and eye health.

• Nylon frame: LIGHTWEIGHT material with HIGH impact RESISTANCE

RUL

- Anti-slip temple-ends: excellentADHERENCE for a more comfortable, safer time at work
- Temples with a metal core: ALLOWS for easily ADAPTING the temples, without the need for tools
- Wide side protectors
- 2 sizes, 3 colours

MATERIALS		OTHER COMPONENTS		
Frame and nasal bridge	NYLON	Silicone*	Not present	
Temples	NYLON and metal (copper-brass alloy) 133 mm	Latex*	Not present	
Screw	Stainless steel	Metal	Present	
Lenses	Base 5	* Although this PPE does not contain latex or silicone, it is recommende to perform tests and try out the product in the areas where it is goin to be used.		
Calibres	Size M: 50-21 mm Size L: 51-21 mm			

	MARKING I	NFORMATION			
	EN ISO 18526-2 Point 9.2.: Blue-light transmittance from artificial sources (380 - 500 nm)				
	EN 166: Personal eye protection. Occupational safety				
Standards and	EN 170: Ultraviolet filter. Occupational safety. Grad (0.0003%) and at 365 nm (10%).	violet filter. Occupational safety. Grade 2C-1.2: maximum spectral transmittance for T( $\lambda$ ) ultraviolet light at 313 nm id at 365 nm (10%).			
certifications	EU 2016/425 Regulation (class 2 PPE)				
	UNE-EN ISO 8980-1, Specifications for single-vision	and multifocal lenses			
	UNE-EN ISO 8980-2, Specifications for progressive	lenses.			
	UV 400				
	PRESE	NTATION			
NEUTRAL spectacles (non-prescription): 1 unit polybag Box of 10 units Carton of 120 units		PRESCRIPTION spectacles: Case, spectacles retainer and cleaning cloth. The prescription spectacles include a customer card indicating their prescription.			

## **CORRECTIVE lenses in different MATERIALS, TREATMENTS, and PRESCRIPTIONS**

#### FULL ADAPTABILITY TO ALL WORKING CONDITIONS

- ULTRAVIOLET PROTECTION: Certified under the EN 170 standard (Grade 2C-1.2) for UV transmittance at 313 nm and 365 nm. Prevents UV radiation from penetrating the lens, thereby protecting against cumulative damage due to screen use. UV 400.
- CERTIFIED ANTI-SCRATCH COATING (EN166 Standard): more resistant and long-lasting lenses (All K-marking materials).
- ANTI-REFLECTIVE COATING providing a greater level of LONGER-LASTING EYE COMFORT.
- PROTECTION AGAINST IMPACTS of low energy and high speed at extreme temperatures in polycarbonate (FT marking) and with an increased organic and mineral resistance (S marking).
- The design of the RULER spectacles **PROMOTES THE PROPER ASSEMBLY OF PROGRESSIVE LENSES**: suitable model for all types of corrective lenses, including higher prescriptions.

PLUS EXTRA TREATMENT IF REQUIRED:

- PROTECTIVE FILTER AGAINST HARMFUL LIGHT: Tested according to EN ISO 18526 (Point 9.2) on the transmittance of blue light emitted by screens, mobile phones, and similar devices. It helps prevent blurred vision and headaches, and eye ageing in the long term.
- CERTIFIED ANTI-FOGGING COATING (EN166): They guarantee superior performance and excellent efficiency when masks and spectacles are worn together, and in environments with sudden changes in temperature.

AVAILABLE FOR Prescription spectacles*	Frame marking	Lens marking	
Prescription spectacles with polycarbonate lenses with CERTIFIED anti-scratch coating and BPShield (for blue light) Prescription spectacles with polycarbonate lenses with CERTIFIED anti-scratch coating and anti-fogging coating Prescription spectacles with polycarbonate lenses with CERTIFIED anti-scratch coating and self-cleaning coating		2C-1,2 M 1 FTK C €	
Prescription spectacles with CLEAR organic MR7 lenses with CERTIFIED anti-scratch coating and BPShield (for blue light) Prescription spectacles with CLEAR organic MR7 lenses with CERTIFIED anti-scratch coating and anti-fogging coating Prescription spectacles with CLEAR organic MR7 lenses with CERTIFIED anti-scratch coating and self-cleaning	M EN 166 FT ⊂ €	2C-1,2 M 1 SK ∈ €	
Prescription spectacles with CLEAR organic CR-39 lenses with CERTIFIED anti-scratch coating and BPShield (for blue light) Prescription spectacles with CLEAR organic CR-39 lenses with CERTIFIED anti-scratch coating and anti-fogging coating Prescription spectacles with CLEAR organic CR-39 lenses with CERTIFIED anti-scratch coating and self-cleaning		M1SKCE	
Prescription spectacles with CLEAR organic mineral lenses with CERTIFIED anti-scratch coating Prescription spectacles with SOLAR organic (CR-39) lenses with CERTIFIED anti-scratch coating		M1SKCC 5-3.1 M1SKCC	
Prescription limits Monofocal Bi-focal Progressives *Consult other treatments available for prescri			

Prescription limits	Monofocal	Bi-focal	Progressives
POLYCARBONATE	-8.00 / +8.00	-8.00 / +8.00, Add 3.00	-6.00 / +6.00, Add 3.00
ORGANIC (CR-39)	-8.00 / +7.00	-8.00 / +0.00, Add 3.00	-8.00 / +5.00, Add 3.00
ORGANIC (MR7)	-10.00 / +10.00	-	-10.00 / +7.00, Add 3.00
MINERAL	-8.00 / +8.00	-6.00 / +6.00, Add 3.00	-6.00 / +5.00, Add 3.00

# HEALTH AND SAFETY: All that $\ensuremath{\mathcal{B}}$ core year dustry NEUTRAL LENSES have to offer

- PROTECTIVE FILTER AGAINST HARMFUL LIGHT: Tested according to EN ISO 18526 (Point 9.2) on the transmittance of blue light emitted by screens, mobile phones, and similar devices. It helps prevent blurred vision and headaches, and eye ageing in the long term.
- LENS FILTER WITH LIGHTCLEAR TINT which reduces blue light transmittance while maintaining the highest optical quality.
- ULTRAVIOLET PROTECTION: Certified under the EN 170 standard (Grade 2C-1.2) for UV transmittance at 313 nm and 365 nm. Prevents UV radiation from penetrating the lens, thereby protecting the eye's structures against cumulative damage due to screen use.
- CERTIFIED ANTI-FOGGING COATING (EN166): They guarantee superior performance and excellent efficiency when masks and spectacles are worn together, and in environments with sudden changes in temperature (N marking).
- ANTI-SCRATCH COATING CERTIFIED under the EN166 occupational safety standard: more resistant and long-lasting lenses (K marking).
- PROTECTION AGAINST IMPACTS of low energy and high speed at extreme temperatures in polycarbonate (FT marking).

AVAILABLE Non-prescription spectacles	Frame marking	Lens marking	Size	Ref.		
AVAILABLE Non-prescription spectacies				Blue	Black	Grey
Non-prescription spectacles with polycarbonate 😸 careyendustry	M EN 166 FT $\subseteq$ $\in$	2C-1,2 M Ѡ 1 FTKN C 🤅	м	914458	914459	914460
lenses with CERTIFIED anti-scratch and anti-fogging coatings			L	914476	914477	914478

### **OTHER FEATURES**

Uses	Jobs with a risk of IMPACTS Risk of FOGGING (due to rapid changes in temperature or for using in conjunction with respiratory protection) Jobs with exposure to ULTRAVIOLET LIGHT Jobs with exposure to BLUE LIGHT <b>Typical jobs:</b> industry in general, but especially recommended for parts inspectors, call centres, workshops, graphic arts, etc and generally recommended for office jobs and those with data display screens (computers, mobile devices, tablets, process control screens, etc.).		
Conservation Storage Expiry	For better conservation of the spectacles, 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	Spectacles <b>should be regularly cleaned</b> 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. It is necessary to <b>regularly inspect the state of the spectacles</b> , and replace them if they have deteriorated in any way.		
Presentation	Neutral version: 1 unit polybag / Box of 10 units         Prescription version: Case, spectacles retainer and cleaning cloth. The prescription spectacles include a customer card indicating their prescription.		
Bar code	914458         GIN-13: 8423173895068         GIN14: 18423173895065           914459         GIN-13: 8423173895075         GIN14: 18423173895072           914460         GIN-13: 8423173895082         GIN14: 18423173895089           914476         GIN-13: 8423173895242         GIN14: 18423173895249           914477         GIN-13: 84231738952556         GIN14: 18423173895256           914478         GIN-13: 8423173895266         GIN14: 18423173895263		