



SPORTS  
STYLE



FLEXIBEL



FIT

# ROTA 8220



## CHARACTERISTICS

- Safety goggles with clear lens and grey/black frame
- Polycarbonate lenses
- Flexible nylon earpieces with air holes ensure an excellent fit and comfort
- Lightweight, modern frame
- 8 base lens curvature for optimal wrap-around
- Anti-fog and anti-scratch coating (KN certified according to marking)
- UV400 protection
- Comes with an OXXA microfibre glasses pouch
- Individually packaged in an attractive polybag with a hanger
- Weight: 32 grams
- Lens marking: 2C-1.2 0 1 FT KN CE

**Article number: 7.78.220.00**

## SUITABLE FOR ACTIVITIES IN E.G.

- Construction
- Petrochemistry
- Laboratories
- Metal industry
- Transport & logistics
- Automotive

## COLOR

Clear lens

## OTHER AVAILABLE COLORS

Rota 8221, smoke lens (Article number: 7.78.221.00)

## SIZES

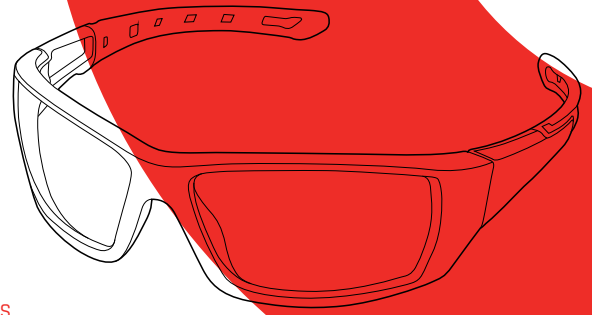
One size

## PACKAGING

- 1 item in polybag
- 12 items in inner box
- 144 items in outer box



EN 166:2001



### PRODUCT INFORMATION

SIZE	ARTICLE NO.	EAN CODE 1 ITEM (PP BAG)	EAN CODE 12 ITEMS (INNER BOX)	EAN CODE 144 ITEMS (OUTER BOX)
One size	7.78.220.00	8718249069048	8718249069161	8718249069284

### MARKING ON LENSES AND FRAMES

In accordance with EN 166:2001, the following markings can be found on the frame and lenses of the wide-vision goggles. These markings are explained below:

5-	1,7	1	F	EN 166:2001	3	9	K	N	CE
A	B	D	E	F	G				H

<b>A - Filter properties</b> 2 - UV influence on colour recognition 2C - UV protection with accurate colour recognition 4 - IR 5 - Sun glare protection without IR protection 6 - Sun glare protection with IR protection <b>B - Colour number</b> 1.2 (lightest) to 16	<b>D - Optical class</b> 1 (best) to 3 <b>E - Mechanical strength</b> None – Minimal robustness S - Increased robustness F - Impact protection against particles with low energy B - with moderate energy A - with high impact energy T - at extreme temperatures (-5 °C / 55 °C)	<b>G - Field(s) of use</b> None - Basic (unspecified mechanical hazards and hazards resulting from exposure to ultraviolet, visible, infrared and solar radiation) 3 - Liquids (droplets and splashes) 4 - Large dust particles (particle size >5 µm) 5 - Gases and fine dust particles (gases, vapours, sprays, smoke and dust with a particle size <5 µm) 8 - Short circuit arc (flame arc caused by a short circuit in electrical equipment) 9 - Molten metals and hot solids (splashes of molten metal and penetration of hot solids) K - Resistance to surface damage by fine particles N - Resistance to fogging <b>H - CE marking</b> In accordance with European regulation (EU) 2016/425 concerning personal protective equipment (PPE)
<b>C - Identification of the manufacturer</b>	<b>F - Standard number</b>	

### WARNING!

If protection against high-speed particles at extreme temperatures is required, the selected safety goggles must be marked with the letter T directly after the impact letter, i.e. FT, BT or AT. If there is no T after the impact letter, the safety goggles may only be used against high-speed particles at room temperature. Safety goggles that protect against high-speed particles and are worn over standard optical glasses can transfer impact energy, creating a hazard for the wearer.

### STORAGE AND MAINTENANCE

Store glasses in a dry place at room temperature and protect them from direct sunlight and abrasive chemicals. Transport and store glasses in their original packaging, temperature range 5 °C - 40 °C, relative humidity <80%. Clean the lenses regularly. Do this with a mild detergent at room temperature (20 ± 5 °C). You can add a disinfectant to this cleaning solution according to the manufacturer's instructions. Only clean anti-fog glasses with a soft cloth. Like all other protective products, the lifespan of safety glasses depends on use, care, maintenance and storage conditions. Replace scratched or damaged safety glasses. Replace the entire product if the frame is damaged. We recommend storing non-used glasses and safety glasses in a suitable case or in the original packaging. As with all other PPE, the lifespan of this item depends on use, care and maintenance.

### TESTING INSTITUTE

These safety goggles are certified by: SGS FIMKO OY (Notified Body no. 0598), Takomotie 8, FI-00380, Helsinki, Finland.

### DECLARATION OF CONFORMITY

For a copy of the declaration of conformity, we refer you to the following link: [www.oxxa.work/doc](http://www.oxxa.work/doc)

### YOUR SUPPLIER: