

# TECHNICAL DATASHEET

# 5X1030000

Rev.00



## FEATURES:

- Platform System
- SoftPad Technology
- Lens with FLD (Floating Lens Design) technology
- Extended 9 base wraparound lens, provides extra coverage around the eyes
- Adjustment of temples in length and inclination
- Soft patented nose pad in anallergic rubber, with height adjustment and designed to reduce pressure on the nose
- Fast interchange of the temples with elastic band
- Fast Interchangeable lenses system
- Easy assembly of the rubber gasket

## FRAME FEATURES:

|                   |                               |
|-------------------|-------------------------------|
| Frame Typology    | <b>Spectacle</b>              |
| PPE field of view | <b>&gt;40°</b>                |
| Temple adjustment | <b>Inclination and Length</b> |
| Weight (g)        | <b>28</b>                     |
| Size              | <b>---</b>                    |
| Material Features | <b>Anallergic</b>             |

## FEATURES OCULARS/LENSES:

|                         |  |
|-------------------------|--|
| Ocular/Flip-up Material | <b>Polycarbonate</b>                           |
| Colour                  | <b>Clear</b>                                   |
| Technical Treatment     | <b>Antifog PLUS</b><br><b>Antiscratch PLUS</b> |
| Aesthetic Treatment     | <b>-</b>                                       |
| Thickness               | <b>1.9</b>                                     |
| Curvature               | <b>Base 9 Spheric</b>                          |
| Optical Class           | <b>1</b>                                       |
| UV Protection           | <b>400 nm</b>                                  |
| Spare parts             | <b>-</b>                                       |
| VLT% (+/-5%)            | <b>91,2</b>                                    |

## MARKING DATA:

|                        |                              |
|------------------------|------------------------------|
| Standard References    | <b>EN166 EN170</b>           |
| Frame Marking          | <b>Mod.5X1 U EN166 FT CE</b> |
| Ocular/Flip-up Marking | <b>2C-1.2 U 1 FT K N CE</b>  |

## APPLICATION FIELDS

Protection against high-speed particles 45 m/s - low energy (F); Protection against high-speed particles at extreme temperatures (T); Resistance to fogging of oculars (N); Resistance to surface damage by fine particles (K)

## Notes

Corrective version available (Caliber: 55 - 21) - Wide range of lenses available

