

EU type-examination certificate

C3543.1OPTOSAFE

Applicant / manufacturer



Identification of the manufacturer

OPTOSAFE

Product type

Laser eye-protector,
laser protection spectacles

Model name

T3

Standard(s) /
technical rules

Essential requirements according to
Annex II of the PPE-Regulation (EU) 2016/425
EN 207 : 2017

Test report(s)

1001-ECS-22 / MR 10011-ECS-22

Specifications,
materials and optical properties

Polycarbonate, TR90
Luminous transmittance 48%

Marking

400 – 430 DIR LB5
>430 – 450 DIR LB4
660 – 670 DIR LB1
750 – 830 DIR LB4
>830 – 880 DIR LB5
>880 – 1100 DIR LB6 OPTOSAFE CE

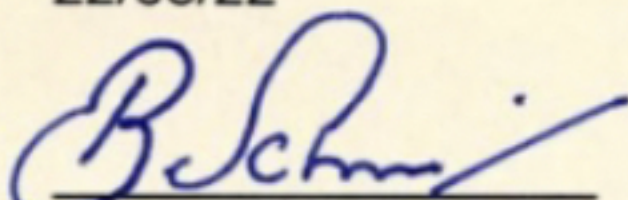
Herewith, ECS certifies that the named model complies with the essential requirements for health and safety as they are provided by the European Regulation (EU) 2016/425 for Personal Protective Equipment. This certificate is based both / either on the test results as they are summarized in the named test reports, and/or on the technical documentation as it is delivered by the manufacturer. The applicant / manufacturer agrees to the General Business Rules of the ECS GmbH and to additional agreements as they are named in the application for conformity assessment.

The eye-protection device is to be marked as assigned. Either / both the frame and/or the ocular, spectacle, goggle or shield must be signed, as appropriate. If different markings have been assessed, the lowest marking must be applied, respectively. The validity of this EU type-examination certificate will expire on the date as mentioned below, and/or if the manufacturer modifies the safety-relevant properties of this product with comparison to the tested one and/or if the requirements in the standards or technical rules will be revised and/or tightened.

Name, address and identification number 1883 of the notified body ECS are to be indicated in the information brochure of this product.

This EU type-examination certificate is valid until 2027-06.

ECS GmbH
Notified Body 1883
22/08/22


Dr. Bernhard Schmitz
ECS-Certification



ECS GmbH – European Certification Service
Augenschutz und Persönliche Schutzausrüstung
Laserschutz und Optische Messtechnik
Hüttfeldstraße 50
73430 Aalen, Germany

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