



## **EU type-examination certificate**

C2536.2CENTURION

Applicant Centurion Safety Products Ltd

Howlett Way Thetford

NORFOLK IP24 1HZ UNITED KINGDOM

Identification of the applicant CENTURION

Product type Face Screen (S830) affixed to Contour Carrier (S55),

intended to protect against short circuit electric arc

Model name S830S55

Standard(s) / Essential requirements according to

technical rules Annex II of the PPE Regulation (EU) 2016/425

EN 166 : 2001, EN 170 : 2002, GS-ÉT-29 : 2011

Test report(s) 12711-ECS-17, 21675-EC-18, 11842-ECS-18,

INNOGY 18\_269-1, 23072-ECS-22

Material Polycarbonate

Specifications Optical class: 1

**UV-filtering action** 

Recognition of signal lights (C)

Protection against high-speed particles (B)
Protection against splashes of liquids (3)
Protection against short circuit electric arc (8),

electric arc class 2, transmittance class 0

Marking / Cat-III-product Face Screen: 2C-1.2 CENTURION 1 B 8-2-0 3 CE 1883

Carrier: CENTURION 166 8 B CE 1883

Eye-protection devices against electrical risks and for live working are Category-III-Products. The manufacturer has contracted ECS NB 1883 to perform the supervised product checks at random intervals (Module C2) in accordance with the PPE-Regulation (EU) 2016/425 Annex VII.

This EU type-examination certificate will expire on June 30, 2028.

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 above, 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.

ECS GmbH

Notified Body 1883

04/09/23

Dr. Bernhard Schmitz ECS-Head of Certification



ECS GmbH – European Certification Service Augenschutz und Persönliche Schutzausrüstung Laserschutz und Optische Messtechnik Obere Bahnstraße 74 73431 Aalen, Germany