



## EU type-examination certificate

C2142.3PW

**Applicant** 

Portwest Ltd.

IDA Business & Technology Park

WESTPORT, CO.MAYO

**IRELAND** 

Identification of the applicant

Product type

PW

PS91

Face-shield / visor, affixed to headgear and with

chin cup, intended to protecting against short

circuit electric arc

Model name

Standard(s) / technical rules

Test report

Essential requirements according to

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

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

11261-ECS-11, RWE 11 229-1, 10542-ECS-13,

10142-ECS-14, 10272-ECS-15, RWE 14 390-1,

10661-ECS-15, 11022-ECS-16, 11632-ECS-17,

21673-ECS-18

Material

Specifications

Polycarbonate

Optical class: 1

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 1

Marking / Cat-III-product Visor: 2C-1.4 PW 1 B 8-2-1 3 CE 1883

Headgear: PW 166 8 B CE 1883

Eye-protection devices against electrical risks and for live working are Category-III-Products and are supervised by a Notified Body in accordance to the PPE-Regulation (EU) 2016/425 Module C2. This EU type-examination certificate will expire on **June 30**, **2023**.

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 06/11/18

Dr. Bernhard Schmitz
ECS-Head of Certification



ECS GmbH – European Certification Service
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