



## **EC-type examination certificate**

C2141.1PW

Applicant Portwest Ltd.

IDA Business & Technology Park

WESTPORT, CO.MAYO

**IRELAND** 

Identification of the applicant PW

Product type Face-shield / visor, affixed to headgear,

intended to protecting against short

circuit electric arc

Model name PS90

Standard(s) / DIN EN 166 : 2001 & DIN EN 170 : 2002,

technical rules GS-ET-29 : 2011-05

Essential requirements according to

Annex II of the PPE-Directive 89/686/EEC

Test report 11391-ECS-14, RWE 14 304-2,

10091-ECS-16

Material Polycarbonate

Specifications 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 1, transmittance class 0

Marking / Cat-III-product Visor: 2C-1.2 PW 1 B 8-1-0 3 CE 1883

Headgear: PW 166 8 B CE 1883

Eye-protection devices against electrical risks and for work under voltage are Category-III-Products and are supervised by a Notified Body in accordance to the PPE-Directive Art. 11A.

This EC-type examination certificate will expire on June 30, 2017.

Herewith, ECS certifies that the named model complies with the basic requirements for health and safety as they are provided by the European Directive for Personal Protective Equipment 89/686/EEC. 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 marking has been assessed, the lowest marking must be applied, respectively. The validity of this EC-type examination will expire, if the manufacturer modifies the safety-relevant properties of this product with comparison to the tested one 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 must be indicated in the information brochure of this product.

ECS GmbH

Notified Body 1883

28/07/16

Dr. Bernhard Schmitz ECS-Head of Certification



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