

## EU type-examination certificate

C2383.2PMC

Applicant / manufacturer	Paulson Manufacturing 46752 Rainbow Canyon Rd. TEMECULA, CA 92592, USA
Identification of the manufacturer	PMC
Product type	Face-shield / visor, affixed to headgear, intended to protecting against short circuit electric arc
Model name	ARC-E1 / AMP-E1
Standard(s) / technical rules	Essential requirements according to Annex II of the PPE Regulation (EU) 2016/425 EN 166 : 2001, EN 170 : 2002, GS-ET-29 : 2011
Test report(s)	11391-ECS-14, RWE 14_304-2, 10091-ECS-16, 11634-ECS-17, 11961-ECS-17, INNOGY 17_251-1, 21671-ECS-18
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 1, transmittance class 0
Marking / Cat-III-product	Visor: 2C-1.2 PMC 1 B 8-1-0 3 CE 1883 Headgear: PMC 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**.

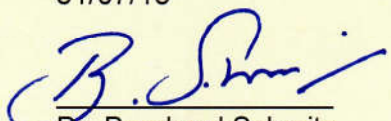
Herewith, ECS certifies that the named model complies with the essential requirements for health and safety as they are provided by the European Regulation (EU) 2016/425 for Personal Protective Equipment. This certificate is based both / either on the test results as they are summarized in the named 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  
31/07/18

  
Dr. Bernhard Schmitz  
ECS-Head of Certification



ECS GmbH – European Certification Service  
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