



EU type-examination certificate

C3363.1PMC

Applicant / manufacturer

Paulson Manufacturing 46752 Rainbow Canyon Rd. TEMECULA, CA 92592 USA

Identification of the manufacturer

PMC

Product type

Face-shield, intended to be assembled into a hood, intended to protecting against short circuit electric arc

Model name

IM22-AFA-40-V-HTS

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: 2019

Test report(s)

1120-ECS-21 / MR 11201-ECS-21

Material

Polycarbonate

Specifications

Optical class: 1

UV-filter, recognition of signal lights (C) Protection against high speed particles,

medium energy impact (B)

Protection against short circuit electric arc (8), electric arc class 2, transmittance class 2

Marking / Cat-III-product

2C-2 PMC 1 B 8-2-2 CE 1883

According to PPE Regulation (EU) 2016/425, Article 19, this PPE is of Risk Category III. The manufacturer has contracted ECS to perform supervised product checks at random intervals (module C2) set out in Annex VII. This EU type-examination certificate will expire on **August 30, 2026**.

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 30/08/21

> ECS GmbH Aalen

Dr. Bernhard Schmitz ECS-Certification ECS GmbH – European Certification Service Augenschutz und Persönliche Schutzausrüstung Laserschutz und Optische Messtechnik Hüttfeldstraße 50 73430 Aalen, Germany