



EU type-examination certificate

C2457.3BLUE EAGLE

Applicant / manufacturer

Polison Corporation

282 Heping Second Road

Qianzhen Dist.

KAOHSIUNG 80651 TAIWAN R.O.C.

Identification of the manufacturer

BLUE EAGLE

Product type

Face-shield / visor, affixed to headgear and safety helmet, intended to protecting against a short circuit

electric arc

Model name

A8+FCA8+C3

Standard(s) / technical rules

Essential requirements according to

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

EN 166: 2001, EN 170: 2002,

DGUV GS-ET-29: 2011

Test report(s)

1300-ECS-17 / MR 13002-ECS-17, 2324-ECS-18 / MR 23242-ECS-18, 2457-ECS-19 / MR 24572-ECS-19

Material

Polycarbonate Hard Plastics

Specifications

Luminous transmittance NA: 50%

Optical class: 1, UV-filter, Recognition of signal lights (C)

Protection against high-speed particles,

high energy impact at extremes of temperatures (AT)

Protection against short circuit electric arc (8),

Arc class 1, Transmission class 1

Protection against molten metals and hot solids (9)

Protection against splashes of liquids (3)

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 below, 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

11/02/2020

Dr. Bernhard Schmitz ECS-Certification



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

Applicant / manufacturer

Polison Corporation

282 Heping Second Road

Qianzhen Dist.

KAOHSIUNG 80651

TAIWAN R.O.C.

Model name

A8+FCA8+C3

Marking / Cat-III-product

2C-1.7 BLUE EAGLE 1 AT 8-1-1 9 3 - 166 8 AT 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 February 28, 2024.