

EU Type-Examination Certificate

Holder

TECMEN ELECTRONICS CO., LTD
No.8 Huyue East Road, Longchi Street
Luhe District
Nanjing
211599 JIANGSU
CHINA

Registration No.

C6000TECMEN/R1

Product

Multi Purpose Helmet

Type, Model

TM1000

Testing basis

EN ISO 16321-1:2022
EN ISO 16321-2:2021

Test reports/Test marks

10311-PZA-18, 10321-PZA-18, 10331-PZA-18, 12771-PZA-23, 12781-PZA-23,
12791-PZA-23

Marking of the product

Detailed marking see annex

Validity period

2024-03-19 to 2029-01-28

Conformity

DIN CERTCO confirms that the prototype complies with the essential health and safety requirements according to the Annex II of Regulation (EU) 2016/425 on personal protective equipment. This assessment was based on the test samples submitted by the manufacturer or authorised representative, the technical documentation and the test report of the test laboratory.

Any previous versions of this EU Type-Examination Certificate hereby cease to be valid.

Please see the annex for further information.

2024-03-19 *C. Seiser*
Dipl.-Phys. Carlo Seiser
Notified Body 0196



ANNEX

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Certificate C6000TECMEN/R1 dated 2024-03-19

Manufacturer's Identification TECMEN

Marking of the product Peripheral awareness welding filter: 16321 TECMEN W5 C CE
Lens without deliberate filter action: TECMEN E CE
Welding helmet: 16321 TECMEN W15 E 1-M CE

Product specification Head form: 1-M

Consists of:

Peripheral awareness welding filter

Shade number: W5

Impact Level: C (45 m/s)

Centre thickness: 1.9 mm

Material: PC

Colour: Green

Lens without deliberate filter action

Impact Level: E (120 m/s)

Centre thickness: 1.2 mm

Material: PC

Colour: Untinted

Welding helmet

Maximum welding filter shade number: W15

Impact Level: E (120 m/s)

Material: Nylon, HDPE, polyurethane, sponge

Colour: Black (without coating)

Additional product information

Maximum welding filter shade number: W13

Regulations/ Liabilities

This EU Type-Examination Certificate is the property of DIN CERTCO and may be withdrawn if the conditions on which its issue was based are no longer met.

The information leaflet (instructions for use) for the specified eye protection product must be written in the official language of the country of destination and include, among other things, the following details of the Notified Body:



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Certificate

C6000TECMEN/R1 dated 2024-03-19

DIN CERTCO Gesellschaft für
Konformitätsbewertung mbH
Alboinstraße 56
12103 BERLIN
GERMANY

Identification number of the Notified Body: 0196

As far as possible, the product must be marked with a type, batch or serial number or other element allowing its identification.

As far as possible, the product must be marked with the name and postal address of the manufacturer or, if the manufacturer is not based in the European Economic Area, the name and contact address of an authorised representative or importer based in the European Economic Area.

The product or its packaging must be indelibly and unambiguously marked with the month and year of manufacture and/or the month and year of obsolescence.

It is not permitted to mark the product with the identification number 0196.

All changes to the product, the technical documentation or to the quality assurance system must be notified to DIN CERTCO in writing.

The General Terms and Conditions of DIN CERTCO apply.

