



CERTOTTICA

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PRD N°142B
Membro degli Accordi di Mutuo Riconoscimento
EA, IAF e ILAC
Signatory of EA, IAF and ILAC
Mutual Recognition Agreements

EU TYPE-EXAMINATION CERTIFICATE

no: AC 17040 Rev.1

Pursuant to Regulation (EU) 2016/425 of the European Parliament and of the Council of 9 March 2016,

CERTOTTICA Srl

Italian Institute for the certification of optical products
Notified body under PPE Regulation with identification number: 0530

considering application for EU type-examination no. **18307** submitted on **27/12/2018**

CERTIFIES THAT

the following personal protective equipment type

Personal eye protector - Spectacle
E002 - ROTEXTEN

submitted by

Cofra S.r.l.

Via dell'Euro 53-57-59 - 76121 Barletta - ITALY

meet the essential health and safety requirements which apply to it.

Description of the personal protective equipment model, references to the standards, test results and description of the CE marking placed on the equipment are described on pages 2, 3 and 4 of this document.

First issued on: **21/07/2017**

Renewal or revision date: **31/12/2018**

Expiry date: **30/12/2023**

Longarone, **31/12/2018**

Certification Services Manager
(Giorgio Sommariva)

Longarone

S.C.R.L.

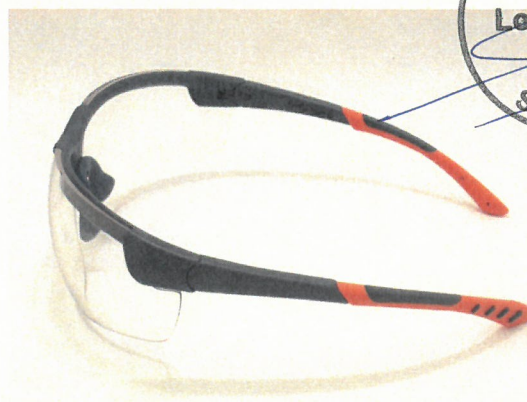
This document has no. 4 numbered pages.

1. Description of the Personal Protective Equipment

Identification of the PPE: E002 - ROTEXTEN
Trade name: COFRA
Kind of equipment: Personal eye protector - Spectacle
Ocular Material: Polycarbonate
Frame Material: Nylon and TPR
In compliance with Standard(s): EN 166:2001 and /
PPE Category: II
Field(s) of use: Protection against high-speed particles at extremes of temperature - Low energy impact;
Protection against optical radiation - Ultraviolet filters - EN 170 (Clear(KN), Yellow, Yellow(KN) and Clear with Flash Silver (I/O) oculars); Protection against optical radiation - Sunglare filters for industrial use - EN 172 (Smoke (KN) ocular); Resistance to surface damage by fine particles and to fogging of oculars (Clear(KN), Yellow(KN) and Smoke(KN) oculars).

Note: The present EU Type-Examination Certificate is the first revision of the previous EC Type-Examination Certificate issued by Certottica on 21/07/2017 with number AC 17040. This first revision renews and converts the EC Type-Examination Certificate into EU Type-Examination Certificate.
The eye-protector model E002 - ROTEXTEN has five ocular variants: Clear(KN) (protection against optical radiation - ultraviolet filters with resistance to surface damage by fine particles and resistance to fogging of oculars), Yellow(KN) (protection against optical radiation - ultraviolet filters with resistance to surface damage by fine particles and resistance to fogging of oculars), Yellow (protection against optical radiation - ultraviolet filters), Smoke(KN) (protection against optical radiation - sunglare filters for industrial use with resistance to surface damage by fine particles and resistance to fogging of oculars) and Clear with Flash Silver (I/O) (protection against optical radiation - ultraviolet filters).

Manufacturer's name: Cofra S.r.l.
Manufacturer's address: Via dell'Euro 53-57-59 - 76121 Barletta - ITALY
Authorised representative's name: /
Authorised representative's address: /
Certificate's holder: Cofra S.r.l.
Holder's address: Via dell'Euro 53-57-59 - 76121 Barletta - ITALY



2. Levels of protection offered by the PPE

Applicable harmonised standards/technical specifications:

EN 166:2001 - Personal eye-protection - Specifications

EN 167:2001 - Personal eye-protection - Optical test methods

EN 168:2001 - Personal eye-protection - Non-optical test methods

EN 170:2002 - Personal eye-protection - Ultraviolet filters - Transmittance requirements and recommended use

EN 172:1994/A1:2000/A2:2001 - Personal eye-protection - Sunglare filters for industrial use

Personal protection equipment model:E002 - ROTEXTEN

complies with the basic requirements and with the following additional requirements provided for by the harmonised standard(s)/technical specification(s) for the particular use of this PPE in the foreseeable conditions of use :

EN 166:2001 and /

Protection against high-speed particles at extremes of temperature - Low energy impact;

Resistance to surface damage by fine particles (Clear(KN), Yellow(KN) and Smoke(KN) oculars);

Resistance to fogging of oculars (Clear(KN), Yellow(KN) and Smoke(KN) oculars).

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Moreover, the personal protection equipment complies with the specific requirements provided for by the connected harmonised standard(s)/technical specification(s) for the particular fields of use:

EN 170 and EN 172

The eye-protector model E002 - ROTEXTEN with the ocular variants: Clear(KN), Yellow, Yellow(KN) and Clear with Flash Silver (I/O) is designed for protection against optical radiation - ultraviolet filters;

The eye-protector model E002 - ROTEXTEN with the Smoke(KN) ocular variant is designed for protection against optical radiation - sunglare filters for industrial use.

3. Test and examinations results are covered by the following test reports:

CERTOTTICA	101294	07/05/2010
CERTOTTICA	102597	04/08/2010
CERTOTTICA	122665	18/09/2012
CERTOTTICA	122666	18/09/2012
CERTOTTICA	122667	18/09/2012
CERTOTTICA	140196	24/02/2014
CERTOTTICA	171627	12/06/2017
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4. The marking elements reproduced on the oculars are the following:

		Ocular 1	Ocular 2
Variant	Clear(KN) and Yellow(KN) oculars	2C-1,2	/
Scale Number	Smoke(KN) ocular	5-3,1	/
	Yellow ocular	/	2C-1,2
	Clear with Flash Silver (I/O) ocular	/	2C-1,4
Manufacturer's Identification			
Optical class		1	1
Standard of reference			
Symbol of Mechanical Resistance		FT	FT
Resistance to surface damage by fine particles		K	/
Resistance to fogging of oculars		N	/
/		/	/
/		/	/
/		/	/
CE Marking		CE	CE

Marking position: On the front side of the left ocular, in the lower lateral position.

5. The Marking elements reproduced on the frame are the following:

Manufacturer's Identification	
Reference standard	EN 166
Protection against high-speed particles at extremes of temperature - Low energy	FT
/	/
/	/
/	/
/	/
CE Marking	CE

Marking position: On the right temple, inner position.

6. Statement for category III PPE:

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Terms and conditions under which the Certificate is issued

- Marking and instructions have been examined in English. Obtaining and supplying versions in languages accepted by the countries where the product is sold are under the complete responsibility of the Manufacturer or of his authorized representative.
- Any changes to the product, to the technical documentation or, in set cases, to the manual or to the quality control procedures, shall be notified in time to Certottica.
- The Manufacturer or his authorized representative shall respect the procedures and rules provided for by Certottica for the issuing of the EU type-examination.
- Copies of this EU type-examination certificate, supplied to third parties, shall be reproduced in their entirety.
- This EU type-examination certificate shall be kept by the Manufacturer to be shown, on request, to the market surveillance authorities.
- This EU type-examination certificate remains property of Certottica, which can ask it to be returned if any of the above mentioned conditions is not respected.

