



EU TYPE-EXAMINATION CERTIFICATE

no: AC 24143 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: 2008

considering application for EU type-examination no. 24241 submitted on 12/12/2024

CERTIFIES THAT

the following personal protective equipment type

Personal eye protector - Spectacle and Goggle configuration
COBRA

submitted by

Bollé Protection
34 rue de la Soie - 69 100 Villeurbanne - FRANCE

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: 04/10/2024

Renewal or revision date: 30/12/2024

Expiry date: 03/10/2029

Longarone, 30/12/2024

Certification Services Manager

(Michele Perenzini)

CERTOTTICA
Longarone
N.B. 2008

This document has no. 4 numbered pages.

1. Description of the Personal Protective Equipment

Identification of the PPE: COBRA
Trade name: BOLLE'
Kind of equipment: Personal eye protector - Spectacle and Goggle configuration
Ocular Material Polycarbonate
Frame Material Polycarbonate, TPR, PVC, Nylon, EVA and Polyester
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 (spectacles); Protection against high-speed particles at extremes of temperature - Medium energy (goggle); Protection against optical radiation - Ultraviolet filters - EN170 (Clear and Clear HD oculars); Protection against optical radiation - Sunglare filters for industrial use - EN172 (Smoke and Copper oculars) Protection against droplets; Resistance to surface damage and fogging.

Note: The present UE type-examination certificate is the first revision of the previous certificate issued by Certottica on 04/10/2024 with number AC 24143. This first revision adds the Copper ocular variant.

The eye-protector model COBRA may be in spectacles configuration with temples as retention system (high speed particles at extremes of temperature - low energy) or may be in goggle configuration with headband as retention system (high speed particles at extremes of temperatures – Medium energy and droplets of liquids).

The eye-protector model COBRA is in six variants: with Clear Platinum ocular – code COBPSI (protection against optical radiation – Ultraviolet filters with resistance to surface damage and fogging), with Smoke Platinum ocular – code COBPSF (protection against optical radiation – Sunglare filters for industrial use with resistance to surface damage and fogging), with Copper Platinum ocular – code COBCSP (protection against optical radiation – Sunglare filters for industrial use with resistance to surface damage and fogging), with Clear HD ocular – code COBHDPI (protection against optical radiation – Ultraviolet filters), with Clear Platinum ocular in goggle configuration – code COBFSPSI (protection against optical radiation – Ultraviolet filters with resistance to surface damage and fogging), with Clear Platinum ocular in spectacle configuration with foam – code COBFTPSI (protection against optical radiation – Ultraviolet filters with resistance to surface damage and fogging). Kit for goggle configuration with code KITFSCOB.

Manufacturer's name: Bollé Protection
Manufacturer's address: 34 rue de la Soie - 69 100 Villeurbanne - FRANCE
Authorised representative's name: /
Authorised representative's address: /
Certificate's holder: Bollé Protection
Holder's address: 34 rue de la Soie - 69 100 Villeurbanne - FRANCE



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: COBRA

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 (spectacles);

Protection against high-speed particles at extremes of temperature - Medium energy (goggle);

Protection against droplets of liquids (goggle configuration only);

Resistance to surface damage by fine particles;

Resistance to fogging of oculars.

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 COBRA with the Clear Platinum and Clear HD ocular variants is designed for protection against optical radiation - ultraviolet filters;

The eye-protector model COBRA with the Smoke Platinum and Copper Platinum 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	162857 - 162058	22/07/2016
CERTOTTICA	230242 - 230243	03/03/2023
CERTOTTICA	230245 - 230246	03/03/2023
CERTOTTICA	235734	23/10/2023
CERTOTTICA	242691 ÷ 242696	20/05/2024
CERTOTTICA	244651 - 244652	29/07/2024
CERTOTTICA	245149	09/09/2024
CERTOTTICA	245983	17/10/2024
/	/	
/	/	



4. The marking elements reproduced on the oculars are the following:

Variant	Clear Platinum ocular	Ocular 1	Ocular 2
Scale Number	Smoke Platinum ocular	5-3,1	/
	Copper Platinum ocular	5-1,4	/
	Clear HD ocular	/	2C-1,2
Manufacturer's Identification			
Optical class		1	1
Standard of reference			
Impact level		BT	BT
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 ocular, in the bottom left 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 temp. - Low energy (spectacles)	FT
Protection against droplets of liquids (goggle)	3
Protection against high-speed particles at extremes of tem. - Medium energy (goggle)	BT
/	/
/	/
CE Marking	CE

Marking position: Inside the right temple for spectacles configuration ("Crown" EN166 FT CE).
position: Moulded on the headband buckle for goggle configuration ("Crown" EN166 3 BT CE).

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 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.

