



**CERTOTTICA**

*Istituto Italiano per la Certificazione dei prodotti Ottici Srl*

**Zona Industriale Villanova**

**I - 32013 Longarone BL**

Tel.: ++39 437 573157 Fax: ++39 437 573131 E-Mail: [info@certottica.it](mailto:info@certottica.it)



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 23029

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. 23033 submitted on 27/03/2023

### CERTIFIES THAT

the following personal protective equipment type

**Personal eye protector - Goggle**

**UNIVERSAL GOGGLE**

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: 31/03/2023

Renewal or revision date: /

Expiry date: 30/03/2028

Longarone, 31/03/2023

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:	UNIVERSAL GOGGLE
Trade name:	BOLLE'
Kind of equipment:	Personal eye protector - Goggle
Ocular Material	Polycarbonate
Frame Material	Polycarbonate, PVC, TPR, Nylon, Polyester and Neoprene
In compliance with Standard(s):	EN 166:2001 and EN 175:1997
PPE Category:	II
Field(s) of use:	Protection against high-speed particles at extremes of temperature - Medium energy impact; Protection against optical radiation-Welding filters (Welding Shade 5 ocular); Protection against optical radiation-Ultraviolet filters (Clear ocular); Protection against molten metal and hot solids; Protection against droplets of liquids; Protection against large dust particles; Protection against gases and fine dust particles; Resistance to: surface damage by fine particles and fogging.

Note: The protective goggle model UNIVERSAL GOGGLE is in four variants: Clear ocular with indirect ventilated frame - code UNIVGN10W (protection against: optical radiation - Ultraviolet filters, molten metals and hot solids, droplets of liquids and large dust particles), Clear ocular with sealed frame - code UNIVGN11W (protection against: optical radiation - Ultraviolet filters, molten metals and hot solids, droplets of liquids, large dust particles and gases and fine dust particles), Clear ocular with sealed frame and Neoprene headband - code UNIVGN13W (protection against: optical radiation - Ultraviolet filters, molten metals and hot solids, droplets of liquids, large dust particles and gases and fine dust particles) and Welding shade 5 ocular with indirect ventilated frame - code UNIVGN80W (protection during welding and allied processes and protection against molten metals and hot solids).

On the goggle model UNIVERSAL GOGGLE can be mounted a faceguard accessory with code UNIVGN00W.

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 165:2005 - Personal eye-protection - Vocabulary

EN 166:2001 - Personal eye-protection - Specifications

EN 169:2002 - Personal eye-protection - Filters for welding and related techniques - Transmittance requirements and recommended utilisation

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

EN 175:1997 - Personal eye-protection - Equipment for eye and face protection during welding and allied processes

Personal protection equipment model: UNIVERSAL GOGGLE

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 EN 175:1997

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

Protection during welding and allied process (frame variant with Welding shade 5 ocular and indirect ventilation);

Protection against molten metal and hot solids; Protection against droplets of liquids;

Protection against large dust particles; Protection against gasses and fine dust particles (sealed frame variant);

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 169 and EN 170

The eye-protector model UNIVERSAL GOGGLE with the Welding shade 5 ocular variant is designed for protection against optical radiation - welding filters.


The eye-protector model UNIVERSAL GOGGLE with the Clear ocular variant is designed for protection against optical radiation - ultraviolet filters.

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

CERTOTTICA	220798	19/04/2022
CERTOTTICA	220799	19/04/2022
CERTOTTICA	220800	19/04/2022
CERTOTTICA	221327	22/04/2022
CERTOTTICA	226473	02/12/2022
CERTOTTICA	226474	02/12/2022
CERTOTTICA	226475	02/12/2022
CERTOTTICA	226476	02/12/2022
CERTOTTICA	226477	02/12/2022
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**4. The marking elements reproduced on the oculars are the following:**

		Ocular 1	Ocular 2
<b>Variant</b>	<b>Clear ocular</b>	<b>2C-1,2</b>	<b>/</b>
<b>Scale Number</b>	<b>Welding shade 5 ocular</b>	<b>5</b>	<b>/</b>
		<b>/</b>	<b>/</b>
		<b>/</b>	<b>/</b>
<b>Manufacturer's Identification</b>			<b>/</b>
<b>Optical class</b>		<b>1</b>	<b>/</b>
<b>Standard of reference</b>			<b>/</b>
<b>Symbol of Mechanical Resistance</b>		<b>BT</b>	<b>/</b>
<b>Protection against molten metal and hot solids</b>		<b>9</b>	<b>/</b>
<b>Resistance to surface damage by fine particles</b>		<b>K</b>	<b>/</b>
<b>Resistance to fogging of oculars</b>		<b>N</b>	<b>/</b>
<b>/</b>		<b>/</b>	<b>/</b>
<b>/</b>		<b>/</b>	<b>/</b>
<b>CE Marking</b>		<b>CE</b>	<b>/</b>

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

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

<b>Manufacturer's Identification</b>	
<b>Reference standard</b>	<b>EN 166</b>
<b>Protection against droplets of liquids</b>	<b>3</b>
<b>Protection against large dust particles</b>	<b>4</b>
<b>Protection against gases and fine dust particles *</b>	<b>5</b>
<b>Protection against molten metal and hot solids</b>	<b>9</b>
<b>Protection against high-speed particles at extremes of temperature - Medium energy</b>	<b>BT</b>
<b>CE Marking</b>	<b>CE</b>

Marking position: Middle position on the top side of the goggle frame.

\* Sealed frame variant only.

Frame variant with Welding shade 5 ocular and indirect ventilation with marking "logo" EN 175 9 B 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 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.

