

## 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 20172

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

### **CERTOTTICA Scri**

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

considering application for EU type-examination no.

20205

submitted on

10/06/2020

#### **CERTIFIES THAT**

the following personal protective equipment type

Personal eye protector - Goggle

vX-30

submitted by

# Straight Lines Trading Company Ltd 33 Delamere Gardens Mill Hill, London NW7 3EA - UNITED KINGDOM

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:

12/06/2020

Renewal or revision date:

Expiry date:

29/02/2024

Longarone,

12/06/2020

Certification Services Manager (Giorgio Sommariva)

Longarene

S.C.R.L

This document has no. 4 numbered pages.



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## 1. Description of the Personal Protective Equipment

Identification of the PPE:

vX-30

Trade name:

voltX

Kind of equipment:

Personal eye protector - Goggle

Ocular Material

Polycarbonate

Frame Material

PVC, Nylon, Polyester and Polycarbonate

In compliance with Standard(s): EN 166:2001

and /

PPE Category:

- 11

Field(s) of use:

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

Protection against optical radiation - Ultraviolet filters - EN 170 (Clear and Clear (K) oculars); Protection against optical radiation - Sunglare filters for industrial use - EN 172 (Smoke ocular);

Protection against droplets of liquids;

Resistance to surface damage by fine particles (Clear (K) ocular).

Note:

The eye-protector model vX-30 has three ocular variants: Clear (protection against optical radiation - ultraviolet filters), Clear (K) (protection against optical radiation - ultraviolet filters with resistance to surface damage by fine particles) and Smoke (protection against optical radiation - Sunglare filters for industrial). Goggle model vX-30 with every ocular variants can be fitted with an additional chin guard accessory.

Manufacturer's name:

Straight Lines Trading Company Ltd

Manufacturer's address:

33 Delamere Gardens Mill Hill, London NW7 3EA - UNITED KINGDOM

Authorised representative's name: /
Authorised representative's address: /

Certificate's holder:

Straight Lines Trading Company Ltd

Holder's address:

33 Delamere Gardens Mill Hill, London NW7 3EA - UNITED KINGDOM







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#### 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:vX-30

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 - Medium energy impact;

Protection against droplets of liquids;

Resistance to surface damage by fine particles (Clear (K) ocular).

/

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 vX-30 with the Clear and Clear (K) ocular variants is designed for protection against optical radiation - ultraviolet filters;

The eye-protector model vX-30 with the Smoke 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	171112	22/05/2017
CERTOTTICA	171113	22/05/2017
CERTOTTICA	171115	22/05/2017
CERTOTTICA	171117	23/05/2017
CERTOTTICA	172442	14/07/2017
CERTOTTICA	172443	14/07/2017
CERTOTTICA	172445	14/07/2017
1	1	
1	/	



		Ocular 1	Ocular 2
Variant	Clear ocular	2C-1,2	1
Scale Number	Smoke ocular	5-3,1	1
	Clear (K) ocular	1	2C-1,2
		1	1
Manufacturer's Identifica	ation	VOLTX	VOLTX
Optical class		1	1
Standard of reference			
Symbol of Mechanical Resistance		ВТ	ВТ
Resistance to surface d	amage by fine particles	I	K
1		1	1
1		1	1
1		1	1
1		1	1
CE Marking		CE	CE
Marking position: On th	e front ocular side, in the upper centr	al position.	

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

Manufacturer's Identification	VOLTX	
Reference standard	EN 166	
Protection against droplets of liquids	3	
Protection against high speed particles at extremes of temperature - Medium energy	gy <b>BT</b>	
	1	
	1	
	1	
CE Marking	CE	
Marking Middle position of the top side of the frame		

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

#### 6. Stetment for category III PPE:

Terms and conditions under which the Certificate is issued

- a) 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.
- b) 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.
- c) The Manufacturer or his authorized representative shall respect the procedures and rules provided for by Certottica for the issuing of the EU type-examination.
- d) Copies of this EU type-examination certificate, supplied to third parties, shall be reproduced in their entirety.
- e) This EU type-examination certificate shall be kept by the Manufacturer to be shown, on request, to the market surveillance authorities.
- f) 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.

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