

## TYPE-EXAMINATION CERTIFICATE

n. UK: 220071

Following Regulation 2016/425 on personal protective equipment as brought into UK law and amended

**Certdolomiti Ltd**  
**APPROVED BODY IDENTIFICATION NUMBER: 8503**

Having seen application for type-examination no. **220071** submitted on **28/03/2022**

### CERTIFIES THAT

the following personal protective equipment model

**Personal eye protector - Spectacle**

**191348**

submitted by

**Straight Lines Trading Company Ltd**

**33 Delamere Gardens Mill Hill, London NW7 3EA - United Kingdom**

is in conformity with the applicable essential requirements included into Annex II of Regulation 2016/425 on personal protective equipment as brought into UK law and amended

The description of the personal protective equipment model, the normative reference, the assessment results and the description of the UK marking on the equipment are detailed on page 2, 3, 4 of this document.

First issue date: **01/04/2022**

Renewal or revision date: --

Expiry date: **01/03/2027**

Bristol, **01/04/2022**

The Director of the Approved Body

(Tommaso Morandin)

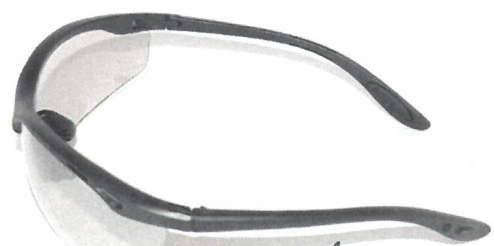


**CertDolomiti Ltd A.B. 8503 – London UK**

This document consists of no. 4 numbered pages.

**1. Description of the Personal Protective Equipment**

Identification of the PPE:	191348
Reference code:	--
Trade mark:	voltX SAFETY
Product Description:	Personal eye protector - Spectacle
Intended use:	Protection against various hazards which are likely to damage the user's eyes or impair vision. The function is to provide protection against impacts and optical radiation.
In Compliance with Standard(s):	EN 166:2001 and --
PPE Category:	II
Main materials:	Ocular : Polycarbonate. Frame: Nylon and TPR.
Main dimensions and weight:	Height: 45 mm. Width from hinge to hinge: 138 mm. Temple length: 125 mm. Weight: 26 g and 27 g ( with single-vision and bi-focal ocular variants).
PPE description:	The personal eye-protector model 191348 is composed of a couple of oculars (single ocular for each eye) assembled on a frame with temples. The eye-protector model 191348 has four ocular variants: Clear (protection against optical radiation - ultraviolet filters), Yellow (protection against optical radiation - ultraviolet filters), Smoke (protection against optical radiation - sunglare filter for industrial use) and Clear with Full Mirror (protection against optical radiation - sunglare filter for industrial use). Eye-protector model 191348 is in three configurations: frame with plano oculars, frame with single-vision oculars with dioptric power: +1.0 D, +1.5 D, +2.0 D or +2.5 D and frame with bi-focal oculars with dioptric power: +1.0 D, +1.5 D, +2.0 D, +2.5 D, +3.0 D or 3.5 D.
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 holder :	Straight Lines Trading Company Ltd
Holder's address:	33 Delamere Gardens Mill Hill, London NW7 3EA - United Kingdom



*Thomas M. H.*  
Cert Dolomiti Ltd A.B. 8503 - London UK

**2. Levels of protection offered by the personal protective equipment and notes:**

Applicable Designated Standards:

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.

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

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The protective equipment 191348

is compliant with the basic requirements provided for by the reference standard(s) for the specific intended use(s) the device is meant for.

EN 166:2001 and --

Characteristics of the protective equipment are:

Protection against high-speed particles - Low energy impact.

Protection against optical radiation - ultraviolet filters - EN 170 (Clear and Yellow oculars).

Protection against optical radiation - sunglare filters for industrial use - EN 172 (Smoke and Clear with Full Mirror oculars).

Notes and remarks:

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

CERTOTTICA S.c.r.l.	183858	06/09/2018
CERTOTTICA S.c.r.l.	183859	06/09/2018
CERTOTTICA S.c.r.l.	183860	06/09/2018
CERTOTTICA S.c.r.l.	183861	06/09/2018
CERTOTTICA S.c.r.l.	185543	12/12/2018
CERTOTTICA S.c.r.l.	185544	12/12/2018
CERTOTTICA S.c.r.l.	185545	12/12/2018
CERTOTTICA S.c.r.l.	190172	31/01/2019
CERTOTTICA S.c.r.l.	190173	31/01/2019

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**4. Marking**

Ocular variant	Ocular Colour	Ocular marking	Frame marking
Clear	Clear	2C-1,2 VOLTX 1 F	VOLTX EN 166 F UKCA
Yellow	Yellow	2C-1,2 VOLTX 1 F	
Smoke	Smoke	5-3,1 VOLTX 1 F	
Clear with Full Mirror	Clear Mirror	5-1,7 VOLTX 1 F	

VOLTX = Manufacturer identification

Position of the marking: Frame: on the temple, inner position.  
Ocular: on the front oculars side, in the upper lateral position.

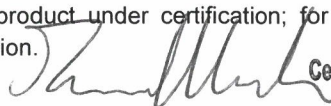
**5. Declaration for category III personal protective equipment**

For category III PPE, this Type-Examination Certificate shall be used only in combination with one of the evaluation procedures in accordance with Article 19, letter c), Regulation 2016/425 on personal protective equipment as brought into UK law and amended.

Applicability for the product covered by  
this Type- Examination Certificate: --

**Terms and conditions under which the Certificate is issued**

- a) Any variation to the product, to the technical file or, in the provided cases, to the manual or to the quality control procedures, shall be timely notified to CERTDOLOMITI.
- b) The Manufacturer or its Authorised Representative shall respect the procedures and the regulations provided for by CERTDOLOMITI for the Certification.
- c) Copies of this Certificate, supplied to third parties, shall be reproduced in their entirety.
- d) This Certificate shall be carefully kept by the Manufacturer to be shown, on request, to the surveillance authority or to the enforcement authority.
- e) This Certificate remains property of CERTDOLOMITI, which can ask for it back if some of the above mentioned conditions are not respected.
- f) Any subsequent revision of this document automatically deletes and replaces it.
- g) This document can include only a limited description of the product under certification; for a more detailed description, please refer to the corresponding Technical Documentation.

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