







23149

TYPE-EXAMINATION CERTIFICATE

n. UK:

220108

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.

220113

submitted on

26/05/2022

CERTIFIES THAT

the following personal protective equipment model

Personal eye protector - Spectacle

190960

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:

10/06/2022

Renewal or revision date:

The Director of the Approved Body

Expiry date:

03/02/2027

1/10.

(Tommaso Morandin)

Bristol,

10/06/2022

This document consists of no. 4 numbered pages.

CertDolomiti Ltd A.B. 8503 - London UK

1. Description of the Personal Protective Equipment

Identification of the PPE:

190960

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 at extremes of temperature and optical radiation.

In Compliance with Standard(s):

EN 166:2001

and --

PPE Category:

П

Main materials:

Ocular: Polycarbonate. Temples: Polycarbonate.

Main dimensions and weight:

Height: 44 mm. Width from hinge to hinge: 134 mm.

Temple length: 120 mm.

Weight: 23 g.

PPE description:

The eye protector model 190960 is composed of a single ocular (ocular that cover both

eyes) in Polycarbonate assembled with two temples in Polycarbonate.

The eye-protector model 190960 has six ocular variants: Clear (protection against optical radiation - ultraviolet filters with resistance to surface damage by fine particles and resistance to fogging), Yellow (protection against optical radiation - ultraviolet filters), Smoke (protection against optical radiation - Sunglare filters for industrial use), Clear w/Full Mirror (protection against optical radiation - Sunglare filters for industrial use), Yellow w/Full Mirror (protection against optical radiation - Sunglare filters for industrial use) and Smoke w/Full Mirror (protection against optical radiation - Sunglare

filters for industrial use).

The eye-protector model 190960 may be in two configurations:

with plano oculars (Clear, Yellow, Smoke, Clear w/Full Mirror, Yellow w/Full Mirror and Smoke w/Full Mirror oculars) and with an additional monofocal segment with powers:

1.0, +1.5, +2.0, +2.5, +3.0 D (Clear, Yellow, Smoke oculars).

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:

Straight Lines Trading Company Ltd

Certificate holder: Holder's address:

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



CertDolomiti 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.

The protective equipment 190960

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 at extremes of temperature - 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, Clear w/Full Mirror, Yellow w/Full Mirror and Smoke w/Full Mirror oculars).

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

Resistance to fogging of oculars (Clear ocular).

Notes and remarks:

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

ICS Laboratories Inc.	T3875-01-1	28/12/2007
		_0,,_0;
CERTOTTICA S.c.r.l.	103273	08/10/2010
CERTOTTICA S.c.r.l.	141550	30/05/2014
CERTOTTICA S.c.r.l.	142861	29/07/2014
CERTOTTICA S.c.r.l.	154517	04/12/2015
CERTOTTICA S.c.r.l.	154518	04/12/2015
CERTOTTICA S.c.r.l.	163933	30/09/2016
CERTOTTICA S.c.r.l.	164167	28/10/2016
CERTOTTICA S.c.r.l.	184255	12/10/2018
CERTOTTICA S.c.r.l.	184256	12/10/2018
CERTOTTICA S.c.r.l.	184257	12/10/2018
	 .	

CertDolomiti Ltd A.B. 8503 - London UK

4. Marking

Ocular variant	Ocular Colour	Ocular marking	Frame marking
Clear	Clear	2C-1,2 VOLTX 1 FT K N	
Yellow	Yellow	2C-1,2 VOLTX 1 FT	
Smoke	Smoke	5-3,1 VOLTX 1 FT	VOLTX EN 166 FT 받
Clear w/Full Mirror	Clear mirror	5-1,7 VOLTX 1 FT	
Yellow w/Full Mirror	Yellow mirror	5-1,7 VOLTX 1 FT	
Smoke w/Full Mirror	Yellow mirror	5-3,1 VOLTX 1 FT	

VOLTX = Manufacturer identification

Position of the marking:

Frame: on the right temple, inner position, as worn.

Ocular: on the front ocular side, in the upper central 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.

CertDolomiti Ltd A.B. 8503 - London UK