

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.

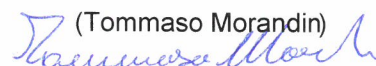
First issue date: **10/06/2022**

Renewal or revision date: --

Expiry date: **03/02/2027**

Bristol, **10/06/2022**

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: 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: II

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: --

Certificate holder : Straight Lines Trading Company Ltd

Holder's address: 33 Delamere Gardens Mill Hill, London NW7 3EA - United Kingdom



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A handwritten signature in blue ink, appearing to read 'Lorenzo M...'.

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 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:

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

ICS Laboratories Inc.	T3875-01-1	28/12/2007
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

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