



CERTOTTICA

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PRD N°142B
Membro degli Accordi di Mutuo Riconoscimento
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Signatory of EA, IAF and ILAC
Mutual Recognition Agreements

EU TYPE-EXAMINATION CERTIFICATE

no: AC 24184

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: 2008

considering application for EU type-examination no. 24236 submitted on 12/12/2024

CERTIFIES THAT

the following personal protective equipment type

Personal eye protector - Goggle

POLY-1 ROT / 3006573

submitted by

Spiral Reihls & Co. KG

Heizwerkstrasse 1, 1230 Wien - AUSTRIA

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: 20/12/2024

Renewal or revision date: /

Expiry date: 29/05/2029

Longarone, 20/12/2024

Certification Services Manager
(Michele Perenzin)



This document has no. 4 numbered pages.

1. Description of the Personal Protective Equipment

Identification of the PPE: POLY-1 ROT / 3006573
Trade name: SPIRAL
Kind of equipment: Personal eye protector - Goggle
Ocular Material: Polycarbonate
Frame Material: Polypropylene, Polycarbonate, Nylon/Spandex/Polyester and TPE
In compliance with Standard(s): EN 166:2001 and /
PPE Category: II
Field(s) of use: Protection against high-speed particles - Medium energy impact;
Protection against optical radiation - Ultraviolet filters - EN 170;
Protection against droplets of liquids;
Protection against large dust particles.
/

Note: Eye-protector model POLY-1 ROT / 3006573 mounts a Clear ocular with reference code 3006573.

Manufacturer's name: Spiral Reihls & Co. KG
Manufacturer's address: Heizwerkstrasse 1, 1230 Wien - AUSTRIA
Authorised representative's name: /
Authorised representative's address: /
Certificate's holder: Spiral Reihls & Co. KG
Holder's address: Heizwerkstrasse 1, 1230 Wien - AUSTRIA



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 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

Personal protection equipment model: POLY-1 ROT / 3006573

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 - Medium energy impact;

Protection against droplets of liquids;

Protection against large dust particles.

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/

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 170:2002

Protection against optical radiation - ultraviolet filters.

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

CERTOTTICA	191253	28/03/2019
CERTOTTICA	194359	16/07/2019
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4. The marking elements reproduced on the oculars are the following:

	Ocular 1	Ocular 2
Variant	2C-1,2	/
Scale Number	/	/
	/	/
	/	/
Manufacturer's Identification	SP	/
Optical class	1	/
Standard of reference		/
Impact level	B	/
Resistance to surface damage by fine particles	/	/
Resistance to fogging of oculars	/	/
/	/	/
/	/	/
/	/	/
CE Marking	CE	/

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

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

Manufacturer's Identification	SP
Reference standard	EN 166
Protection against droplets of liquids	3
Protection against large dust particles	4
Protection against high-speed particles - Medium energy impact	B
/	/
/	/
CE Marking	CE

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

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.

