

EU TYPE EXAMINATION CERTIFICATE

n.: AC 25-21

In accordance with Regulation (EU) 2016/425 of the European Parliament and of the Council of 9 March 2016,

CERTOTTICA Scrl

Identification number 2008

Considering the application for EU type examination D 2025-604 submitted on 13/02/2025

ATTESTS THAT

the following model of personal protective equipment

SPECTRA SUPERSOFT / 3006672

Presented by

Spiral Reihls & Co. KG

Heizwerkstrasse 1, 1230 Wien, Austria (AT)

Meets the applicable essential health and safety requirements.

The description of the model of personal protective equipment, references to standards, results of tests, and the description of the CE marking on the device are described on the next pages of this certificate.

Date of first issuance (dd/mm/yyyy): 21/02/2025

Renewal or revision date (dd/mm/yyyy): -

Expiration date (dd/mm/yyyy): 05/06/2029

Longarone 21/02/2025

Scheme Manager
(Michele Perenzin)



1. Product description

Name	SPECTRA SUPERSOFT / 3006672
Trademark	SPIRAL
Type PPE	Personal eye protector - Spectacle and Goggle
Compliant with standard(s)	EN 166:2001
Category of membership	II
Field of application	Eye protection
Authorized representative	-
Authorized Representative Address	-
Manufacturer	Spiral Reihls & Co. KG
Manufacturer Address	Heizwerkstrasse 1, 1230 Wien, Austria (AT)
Notes	-

2. Levels of protection offered by the personal equipment, specific description of the PPE and notes:

Applicable standards:

EN 166:2001 - Personal eye-protection - Specifications

Product variants:

Four frame variants

- Spectacle with soft nose pad and Clear ocular
- Spectacle with hard nose pad and Clear ocular
- Spectacle with inner gasket and ratched temples and Clear ocular
- Goggle with inner gasket and headband and Clear ocular

PPE description:

Personal eye protector composed of a single ocular (oculars that cover both eyes) in Polycarbonate assembled with two temples in polycarbonate and TPE. Gasket is in Polycarbonate with foam in TPE. Nose pads (soft) are in TPE. Headband (only goggle configuration frame) is in Nylon.

Eye protector model SPECTRA SUPERSOFT / 3006672 is in four frame variants:

- spectacle configuration with soft nose pads;
- spectacle configuration with hard nose pads;
- spectacle configuration with inner gasket and ratchet temples;
- goggle configuration with gasket and headband.

Eye-protector model SPECTRA SUPERSOFT / 3006672 mounts Clear oculars without filtering action.

Main dimensions of the PPE, including sizes and weight

Height: 48 mm



Width (frame): 148 mm

Weight - spectacle configuration with soft nose pads: 29 g

Weight - spectacle configuration with hard nose pads: 28 g

Weight - spectacle configuration with inner gasket and ratchet temples: 35 g

Weight - goggle configuration with gasket and headband: 39 g

The performance level(s) or the protection class(es) of the PPE:

Frame - Mechanical performances:

- protection against high speed particles - Low energy impact [marking code "F"];
- protection against droplets of liquids [only goggle configuration frame - marking code "3"] .

Ocular - Mechanical performances:

- protection against high speed particles - Low energy impact [marking code "F"].

Ocular - Optical Performances:

- Optical Class: 1.

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

CERTOTTICA Scrl	193071	03/06/2019
CERTOTTICA Scrl	193075	03/06/2019
CERTOTTICA Scrl	193076	03/06/2019
CERTOTTICA Scrl	193077	03/06/2019



4. Marking

Variant	Ocular Marking		Frame Marking	
	Marking	Position	Marking	Position
Spectacle configuration (Clear ocular)	SP 1 F CE	On the front ocular side, in the lateral right position.	SP EN166 F CE	On the left temple, inner position.
Goggle configuration (Clear ocular)			SP EN166 3 F CE	On the left headband holder

SP = Manufacturer identification symbol.

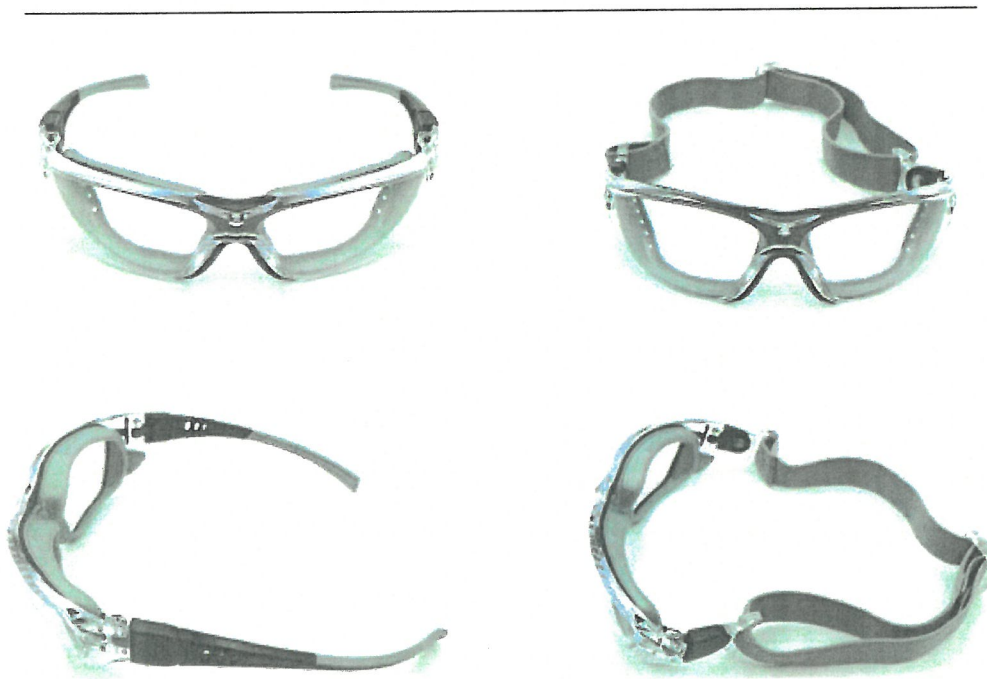


Fig.1: model SPECTRA SUPERSOFT / 3006672

Terms and conditions under which the Certificate is issued

- a) Marking and instructions were examined in English. Language versions other than the one specified above are under the complete responsibility of the Manufacturer or of his Authorised Representative.
- b) 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 notified in time to CERTOTTICA.
- c) The Manufacturer or his Authorised Representative shall respect the procedures and the regulations provided by CERTOTTICA for the EU Certification.
- d) Copies of this Certificate, supplied to third parties, shall be reproduced in their entirety.



- e) The present Certificate shall be carefully kept by the Manufacturer to be shown, on request, to the Organism of control or to the Vigilance Administration.
- f) The present Certificate remains property of CERTOTTICA, which can ask for it back if some of the above mentioned conditions are not respected.
- g) Any subsequent revision of the present document automatically deletes and replaces it from the date of issue of the revised certificate (the start of validity, that is the renewal or revision date included at page 1 of this Certificate).
- h) The present document can include only a limited description of the product under certification; for a more detailed description, please refer to the correspondent Technical Documentation.

End of the Certificate