

# CERTOTTICA

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PRD N°142B Membro degli Accordi di Mutuo Riconoscimento EA, IAF e ILAC

Signatory of EA, IAF and ILAC Mutual Recognition Agreements

# **EU TYPE-EXAMINATION CERTIFICATE**

no: AC 20225

Pursuant to Regulation (EU) 2016/425 of the European Parliament and of the Council of 9 March 2016,

## **CERTOTTICA Scri**

Italian Institute for the certification of optical products
Notified body under PPE Regulation with identification number: 0530

considering application for EU type-examination no. 19544 Rev.1 submitted on 24/08/2020

# **CERTIFIES THAT**

the following personal protective equipment type

Personal eye protector - Spectacle
101 / 107

submitted by

## MEDOP S.A.

C/Bruno Mauricio Zabala, 16-4° - 48003 Bilbao - SPAIN

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: 28/08/2020

Renewal or revision date:

Expiry date: 27/08/2025

Longarone, 28/08/2020

Certification Services Manager (Giorgio Sommariva)

Longarone

This document has no. 4 numbered pages.



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## 1. Description of the Personal Protective Equipment

Identification of the PPE:

101 / 107

Trade name:

MEDOP

Kind of equipment:

Personal eye protector - Spectacle

Ocular Material

Glass

Frame Material

Nylon, Stainless Steel and Aluminium

In compliance with Standard(s): EN 166:2001

and /

PPE Category:

П

Field(s) of use:

Increased robustness;

Protection against optical radiation - Welding filters - EN 169 (Welding glass DIN 6

and Welding glass DIN 7 oculars);

Protection against optical radiation - Infrared filters - EN 171 (IR glass 4-7 oculars).

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Note:

The eye-protector model 101 / 107 is in two variants: frame fitted on safety helmet by Aluminum profile (code 101) and frame fitted on safety helmet by clips (code 107). Both frame variants can mount three ocular variants: Welding glass DIN 6 - code 900319 with frame variant 101 and 900332 with frame variant 107 (protection against optical radiation - Welding filters), Welding glass DIN 7 - code 900320 with frame variant 101 and 900333 with frame variant 107 (protection against optical radiation - Welding filters) and IR glass 4 -7 - code 900323 with frame variant 101 and 900336 with frame variant 107 (protection against optical radiation - Infrared filters).

Manufacturer's name: MEDOP S.A.

Manufacturer's address: C/Bruno Mauricio Zabala, 16-4° - 48003 Bilbao - SPAIN

Authorised representative's name: /
Authorised representative's address: /

Certificate's holder: MEDOP S.A.

Holder's address: C/Bruno Mauricio Zabala, 16-4° - 48003 Bilbao - SPAIN







20225

dated

28/08/2020



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### 2. Levels of protection offered by the PPE

Applicable harmonised standards/technical specifications:

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 169:2002 - Personal eye-protection - Filters for welding and related techniques - Transmittance requirements and recommended utilisation

EN 171:1992 - Personal eye-protection - Infrared filters - Transmittance requirements and recommended use

Personal protection equipment model: 101 / 107

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 Increased robustness.

EN 169 and EN 171

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:

The eye-protector model 101 / 107 with the Welding glass DIN 6 and Welding glass DIN 7 ocular variants is designed for protection against optical radiation - Welding filters.

The eye-protector model 101 / 107 with the IR glass 4-7 ocular variant is designed for protection against optical radiation - Infrared filters.

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

CERTOTTICA	197877	11/12/2019
CERTOTTICA	197878	11/12/2019
CERTOTTICA	197879	11/12/2019
CERTOTTICA	203436	31/07/2020
CERTOTTICA	203437	31/07/2020
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1	1	



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4. The marking ele	ments reproduced on the oculars are the	following:	
		Ocular 1	Ocular 2
Variant	Welding glass DIN 6 oculars	6	Ī
Scale Number	Welding glass DIN 7 oculars	7	1
	IR glass 4-7 oculars	4-7	1
		1	1
Manufacturer's Identification		MEDOP	1
Optical class		1	1
Standard of reference			1
Symbol of Mechanical Resistance		S	1
1		1	1
1		1	1
1		1	1
1		1	1
1		1	1
CE Marking		CE	1

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

Marking position: On the front side of the oculars, in the upper lateral position.

Manufacturer's Identification	MEDOP
Reference standard	EN 166
Increased robustness	S
	1
	I
	I
1	1
CE Marking	CE
Marking On the front of the frame in the inner central negit	tion

Marking On the front of the frame, in the inner central position. position:

### 6. Stetment for category III PPE:

Terms and conditions under which the Certificate is issued

- a) 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.
- b) 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.
- c) The Manufacturer or his authorized representative shall respect the procedures and rules provided for by Certottica for the issuing of the EU type-examination.
- d) Copies of this EU type-examination certificate, supplied to third parties, shall be reproduced in their entirety.
- e) This EU type-examination certificate shall be kept by the Manufacturer to be shown, on request, to the market surveillance authorities.
- f) 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.

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