

CERTOTTICA

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Membro degli Accordi di Mutuo Riconoscimento
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EU TYPE-EXAMINATION CERTIFICATE

no: AC 19152

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: 0530

considering application for EU type-examination no. 19005 submitted on 17/01/2019

CERTIFIES THAT

the following personal protective equipment type

Personal eye protector - Spectacles and goggle
LOGAR

submitted by

MEDOP S.A.

C/Bruno Mauricio Zabala, 16-4° - 48003 Bilbao - Vizcaya - 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: 12/07/2019

Renewal or revision date: /

Expiry date: 11/07/2024

Longarone, 12/07/2019

Certification Services Manager
(Giorgio Sommariva)

Longarone

S.C.R.L.

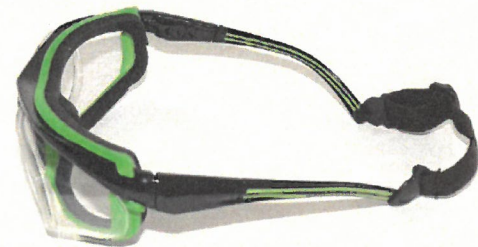
This document has no. 4 numbered pages.

1. Description of the Personal Protective Equipment

Identification of the PPE:	LOGAR
Trade name:	MEDOP
Kind of equipment:	Personal eye protector - Spectacles and goggle
Ocular Material	Polycarbonate, CR39, MR7 or Mineral Glass
Frame Material	Polycarbonate + Polyester, Polyamide, TPR, PET and Chloroprene rubber
In compliance with Standard(s):	EN 166:2001 and /
PPE Category:	II
Field(s) of use:	Protection against high-speed particles at extremes of temperature - Low energy (PC lenses); Increased robustness/Basic use (CR39, MR7 and Mineral Glass lenses); Protection against optical radiation - Ultraviolet filters - EN 170 (PC and MR7 lenses); Protection against droplets of liquids and large dust particles (goggle configuration); Resistance to surface damage by fine particles.

Note: Eye-protector model LOGAR may be in spectacles configuration (with temples) or goggle configuration (with temples, headband and gasket). Both configurations has four lens variants: plano or prescription PC lenses (single-vision from +8 to -8 D; bifocal from +7 with addition power 3,5 to -6 with addition power 3,25 D; progressive from +6 with addition power 3,5 to -6 with addition power 3,5 D), plano or prescription CR39 lenses (single-vision from +8 to -8 D; bifocal from +7 with addition power 3,5 to -6 with addition power 3,25 D; progressive from +6 with addition power 3,5 to -6 with addition power 3,5 D), plano or prescription Mineral Glass lenses (single-vision from +8 to -8 D; bifocal from +6 with addition power 3,5 to -6 with addition power 3,0 D; progressive from +6 with addition power 3,0 to -6 with addition power 3,0 D), plano or prescription MR7 lenses (single-vision from +8 to -10 D; progressive from +10 with addition power 3,0 to -10 with addition power 3,0 D).

Manufacturer's name:	MEDOP S.A.
Manufacturer's address:	C/Bruno Mauricio Zabala, 16-4° - 48003 Bilbao - Vizcaya - 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 - Vizcaya - SPAIN



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: LOGAR

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 at extremes of temperature - Low energy (PC lenses);

Increased robustness/Basic use (CR39, MR7 and Mineral Glass lenses);

Protection against droplets of liquids (goggle configuration);

Protection against large dust particles (goggle configuration);

Resistance to surface damage by fine particles.

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

The eye-protector model LOGAR with the lens variants: PC and MR7 is designed for protection against optical radiation - ultraviolet filters.

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

CERTOTTICA	182799 ÷ 182803	13/07/2018
CERTOTTICA	182805 ÷ 182806	13/07/2018
CERTOTTICA	184057	28/09/2018
CERTOTTICA	190179 ÷ 190186	15/02/2019
CERTOTTICA	192165	03/05/2019
CERTOTTICA	194284	03/07/2019
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4. The marking elements reproduced on the oculars are the following:

		Ocular 1	Ocular 2
Variant	PC lenses	2C-1,2	/
Scale Number	CR39 lenses	/	-
	Mineral Glass lenses	/	-
	MR7 lenses	/	2C-1,2
Manufacturer's Identification		MEDOP	MEDOP
Optical class		1	1
Standard of reference		EN 188	EN 188
Symbol of Mechanical Resistance		FT	S
Resistance to surface damage by fine particles		K	K
/		/	/
/		/	/
/		/	/
/		/	/
CE Marking		CE	CE

Marking position: On the front side of the left ocular, upper central position.

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

Manufacturer's Identification	MEDOP
Reference standard	EN 166
Protection against droplets of liquids (goggle configuration only)	3
Protection against large dust particles (goggle configuration only)	4
Protection against high-speed particles at extremes of temperature - Low energy	FT
/	/
/	/
CE Marking	CE

Marking position: On the left temple, inner position for the spectacles configuration.
 position: On the external left side of the gasket in the goggle configuration.

6. Statement for category III PPE:

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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.

