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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 18094

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. 18248 submitted on 12/11/2018

CERTIFIES THAT

the following personal protective equipment type

Personal eye protector - Spectacle
ECTRSG - ECSUNSG

submitted by

JDM Srl

Via Don Ezio Cingolani 24, Zona Industriale Villa Mattei - 62010 Sant'Egidio di Montecassiano (MC) - ITALY

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: 07/12/2018

Renewal or revision date: /

Expiry date: 21/06/2023

Longarone, 07/12/2018

Certification Services Manager
(Giorgia Sommariva)



This document has no. 4 numbered pages.

1. Description of the Personal Protective Equipment

Identification of the PPE: ECTRSG - ECSUNSG

Trade name: JDM

Kind of equipment: Personal eye protector - Spectacle

Ocular Material Polycarbonate

Frame Material Polycarbonate

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 impact;

Protection against optical radiation - Ultraviolet filters - EN 170 (Clear ocular);

Protection against optical radiation - Sunglare filters for industrial use - EN172 (Smoke ocular);

Resistance to surface damage by fine particles (Clear ocular);

Resistance to fogging of oculars (Clear ocular).

Note: The eye-protector model ECTRSG - ECSUNSG has two ocular variants: Clear - reference code ECTRSG (protection against optical radiation - ultraviolet filters with resistance to surface damage by fine particles and resistance to fogging) and Smoke - reference code ECSUNSG (protection against optical radiation - sunglare filters for industrial use).

Manufacturer's name: JDM Srl

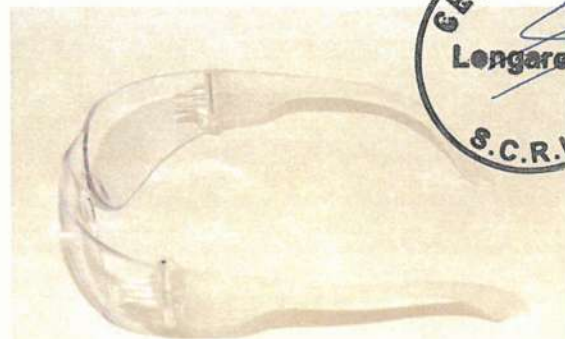
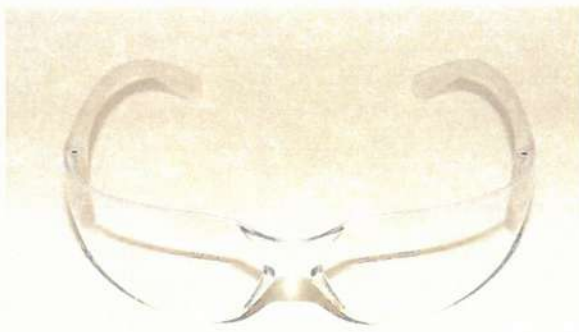
Manufacturer's address: Via Don Ezio Cingolani 24, Z.I. Villa Mattei - 62010 Sant'Egidio di Montecassiano (MC) - ITALY

Authorised representative's name: /

Authorised representative's address: /

Certificate's holder: JDM Srl

Holder's address: Via Don Ezio Cingolani 24, Z.I. Villa Mattei - 62010 Sant'Egidio di Montecassiano (MC) - ITALY



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 170:2002 - Personal eye-protection - Ultraviolet filters - Transmittance requirements and recommended use

EN 172:1994/A1:2000/A2:2001 - Personal eye-protection - Sunglare filters for industrial use

Personal protection equipment model: ECTRSG - ECSUNSG

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 impact;

Resistance to surface damage by fine particles (Clear ocular);

Resistance to fogging of oculars (Clear ocular).

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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 and EN 172

The eye-protector model ECTRSG - ECSUNSG with the Clear ocular variant is designed for protection against optical radiation - ultraviolet filters;

The eye-protector model ECTRSG - ECSUNSG with the Smoke ocular variant is designed for protection against optical radiation - sunglare filters for industrial use.



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

ICS Laboratories Inc.	T3875-01-1	28/12/2007
CERTOTTICA	141550	30/05/2014
CERTOTTICA	142861	29/07/2014
CERTOTTICA	154518	04/12/2015
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/	/	
/	/	
/	/	
/	/	
/	/	

4. The marking elements reproduced on the oculars are the following:

Variant	Clear ocular	Ocular 1	Ocular 2
Scale Number	Smoke ocular	2C-1,2	/
	/	/	5-3,1
	/	/	/
Manufacturer's Identification		JDM	JDM
Optical class		1	1
Standard of reference		EN 166	
Symbol of Mechanical Resistance		FT	FT
Resistance to surface damage by fine particles		K	/
Resistance to fogging of oculars		N	/
/		/	/
/		/	/
/		/	/
CE Marking		CE	CE
Marking position: See frame.			

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

Manufacturer's Identification	JDM
Reference standard	EN 166
Protection against high speed particles at extremes of temperature - Low energy	FT
/	/
/	/
/	/
/	/
CE Marking	CE
Marking position: On the right temple, inner position.	
Since the eye-protector together with the frame and ocular are a single unit the marking is:	
- Clear oculars: CE 2C-1,2 JDM 1 FT K N - EN 166 FT;	
- Smoke oculars: CE 5-3,1 JDM 1 FT - EN 166 FT.	

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.