

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

18089

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.

18244

submitted on

12/11/2018

CERTIFIES THAT

the following personal protective equipment type

Personal eye protector - Spectacle PW32 - PS32 - PR32 - PB32 - PR32

submitted by

PORTWEST Ltd

IDA Business Park - Westport Co. Mayo F28 FY88 - IRELAND

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:

16/11/2018

Renewal or revision date:

Expiry date:

21/06/2023

Longarone,

16/11/2018

Certification Services Manager (Giergio Sommariva)

This document has no. 4 numbered pages.



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1. Description of the Personal Protective Equipment

Identification of the PPE:

PW32 - PS32 - PRR32 - PB32 - PR32

Trade name:

PORTWEST

Kind of equipment:

Personal eye protector - Spectacle

Ocular Material

Polycarbonate

Frame Material

Polycarbonate, TPE, TPR and EVA

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

and /

PPE Category:

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 and Yellow ocular): Protection against optical radiation - Sunglare filters for industrial use - EN172 (Smoke, Clear

w/Full Mirror, Yellow w/Full Mirror and Smoke w/Full Mirror oculars);

Resistance to surface damage by fine particles and to fogging of oculars (Clear ocular).

Note:

The eye-protector model PW32 - PS32 - PR32 - PR32 - PR32 has been designed in five configurations; without an additional frame inside the frontal (code PW32), with an additional frame inside the frontal (code PS32), with an additional frame inside the front and different temples with rubber (code PRR32), with an additional monofocal segment with power +1.0, +1.5, +2.0, +2.5 or +3.0 D in the configuration without additional frame inside the front (code PB32) and without an additional frame inside the frontal and with temples in rubber (code PR32).

The eye-protector model PW32 - PS32 - PR32 - PR32 - PR32 has six ocular variants: Clear (protection against: optical radiation - ultraviolet filters with resistance to surface damage by fine particles and fogging), Yellow (protection against optical radiation - ultraviolet filters), Smoke (protection against optical radiation - sunglare filters for industrial use), Clear w/Full Mirror (protection against optical radiation - sunglare filters for industrial use), Yellow w/Full Mirror (protection against optical radiation - sunglare filters for industrial use) and Smoke w/Full Mirror (protection against optical radiation sunglare filters for industrial use).

Manufacturer's name:

PORTWEST Ltd

Manufacturer's address:

IDA Business Park - Westport Co. Mayo F28 FY88 - IRELAND

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

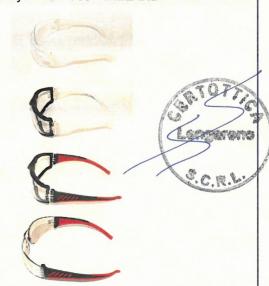
Certificate's holder:

PORTWEST Ltd

Holder's address:

IDA Business Park - Westport Co. Mayo F28 FY88 - IRELAND





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dated

16/11/2018



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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 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:PW32 - PS32 - PR32 - PB32 - PR32

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 PW32 - PS32 - PR32 - PR32 - PR32 with the ocular variants: Clear and Yellow is designed for protection against optical radiation - ultraviolet filters;

The eye-protector model PW32 - PS32 - PR32 - PR32 - PR32 with the ocular variants: Clear w/Full Mirror, Yellow w/Full Mirror, Smoke w/Full Mirror and Smoke is designed for protection against optical radiation - sunglare filters for industrial use.

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

CS Laboratories Inc.	T3875-01-1	28/12/2007
CERTOTTICA	103273	08/10/2010
CERTOTTICA	141550	30/05/2014
CERTOTTICA	142861	29/07/2014
CERTOTTICA	151658	29/05/2015
CERTOTTICA	152661	28/07/2015
CERTOTTICA	154517 - 154518	04/12/2015
CERTOTTICA	163933	30/09/2016
CERTOTTICA	164167	28/10/2016
CERTOTTICA	184255 ÷ 184260	12/10/2018

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. The marking element	s reproduced on the oculars are the follow	ocular 1	Ocular 2
Variant	Clear ocular	2C-1,2	1
Scale Number	Yellow ocular	1	2C-1,2
Clear w/Full Mirror and Yellow w/Full Mirror oculars		1	5-1,7
Smoke and Smoke w/Full Mirror oculars		1	5-3,1
Manufacturer's Identification		PW	PW
Optical class		1	1
Standard of reference			
Symbol of Mechanical Resistance		FT	FT
Resistance to surface damage by fine particles		K	1
Resistance to fogging of oculars		N	1
1		1	1
1		1	1
1		1	1
CE Marking		CE	CE
Marking position:See fra	me.		
5. The Marking elemer	nts reproduced on the frame are the follow	ving:	
Manufacturer's Identifica	ition	PW	1
Reference standard			EN 166
Protection against high speed particles at extremes of temperature - Low energy			FT
			1
			1
			1
			1
CE Marking			CE
Marking On the right templ Since the eye-pro	e, inner position. tector together with the frame and ocular are a single unit	the marking is:	

- Clear w/Full Mirror and Yellow w/Full Mirror oculars: CE 5-1,7 PW 1 FT - EN 166 FT;

- Smoke and Smoke w/Full Mirror oculars: CE 5-3,1 PW 1 FT - EN 166 FT.

- Clear oculars: CE 2C-1,2 PW 1 FT K N - EN 166 FT; - Yellow oculars: CE 2C-1,2 PW 1 FT - EN 166 FT;

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.