

**CERTOTTICA**

*Istituto Italiano per la Certificazione dei prodotti Ottici Scarl*  
**Zona Industriale Villanova**  
**I - 32013 Longarone BL**  
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**EC TYPE-EXAMINATION CERTIFICATE**

**no: AC 03041**

*In realization of the 89/686/EEC Directive dated 21st December 1989, modified by the 93/688/EEC, 93/95/EEC, 96/58/EEC Directives - regarding the reconciliation of the Legislation of the Member States, relevant to the personal protective equipment - and by the Italian Legislative Decrees 475 (04/12/92) and 10 (02/01/97) wich incorporate their contents,*

**CERTOTTICA Scarl**

**National Institute for the certification of optical products**  
**Authorized by the Ministry of Industry with the Decree dated 10th January 1995**  
**Identification Number: 0530**

*considered the application for EC type-examination no. 03042 presented the 03/12/2003*

**CERTIFIES THAT**

*the following personal protective equipment model*

**Goggle**

**Revolution Goggle**

*presented by*

**Jackson Products, Inc.**

**5801 Safety Drive N.E. Belmont, MI 49306 U.S.A.**

*resulted to be in conformity with the essential requirements provided for by the Attachment II of the Directive.*

*The description of the personal protective equipment model, the normative reference, the verification results and the description of the CE marking on the equipment are described on page 2, 3, 4 of the present document*

*Longarone, 09/12/2003*

*The Technical Coordinator*  
*(Dr. Giorgio Sommariva)*

*This document consists of no 4 numbered pages*

**1. Description of the Personal Protective Equipment**

*Product Designation:* Revolution Goggle  
*Commercial Trade:* American Allsafe  
*Product Description:* Goggle  
*Ocular Material:* Polycarbonate  
*Frame Material:* Polycarbonate  
*In Conformity with the Standard(s):* EN166:2001 and EN 169, EN 170, EN 172  
*PPE Category:* II  
*Field(s) of use:* Increased robustness/Basic use

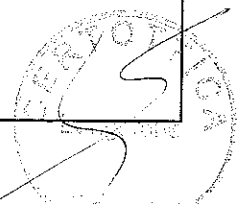
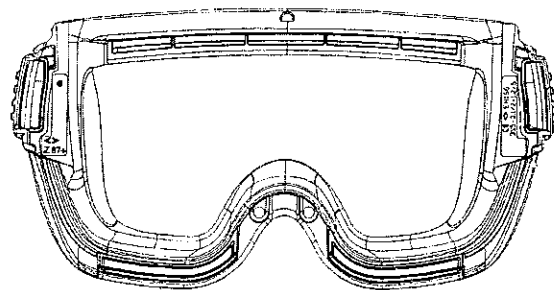
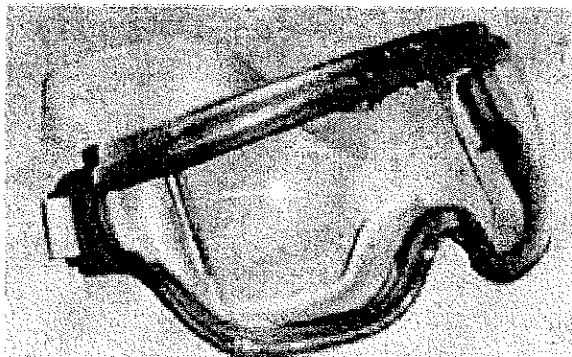
Protection against optical radiation (welding) - EN 169 (Revolution goggle with Iruv Shade 5.0 lens)

Protection against ultraviolet radiation - EN 170 (Revolution goggle with Amber lens)

Protection against ultraviolet radiation - EN 172 (Revolution goggle with Smoke lens)

*Note:* The Revolution Goggle has four variants of lenses: Clear (code 10500), Smoke (code 10501), Amber (code 10502) and Iruv Shade 5.0 (code 10504).

*Manufacturer's name:* Jackson Products, Inc.  
*Manufacturer's address:* 5801 Safety Drive N.E. Belmont, MI 49306 U.S.A.  
*Mandatar's name:* Jackson Products Ltd, UK  
*Mandatar's address:* Unit 2, The W. C., Halesowen Road, Netherton West Midlands SY2 9RE U.K.  
*Certificate's holder:* Jackson Products, Inc.  
*Holder's address:* 5801 Safety Drive N.E. Belmont, MI 49306 U.S.A.



**2. Levels of protection offered by the personal protective equipment**

*Applicable Standards:*

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

*The protection equipment      Revolution Goggle*

*is in conformity with the basic requirements and with the following additional requirements provided by the standard(s) of reference for the particular fields of utilization the device is addressed to*

*EN166:2001                      and /*

*Increased robustness/Basic use*

*Protection against droplets and splashes of liquids*

*Protection against optical radiation (welding) - EN 169 (Revolution goggle with Iruv Shade 5.0 lens)*

*Protection against ultraviolet radiation - EN 170 (Revolution goggle with Amber lens)*

*Protection against ultraviolet radiation - EN 172 (Revolution goggle with Smoke lens)*

*Moreover, the protection equipment is in conformity with the specific requirements provided by the connected norm for the particular fields of utilization the device is addressed to:*

*EN 169, EN 170, EN 172*

*Revolution Goggle with Iruv Shade 5.0 lens, welding filters;*

*Revolution Goggle with Amber lens, ultraviolet filters;*

*Revolution Goggle with Smoke lens, sunglare filters for industrial use.*

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

*ICS Laboratories Inc*

*J1760*

*08/09/2003*

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

		Ocular 1	Ocular 2
Variation	Clear	/	/
Scale Number	Amber	2-1,2	/
	Smoke	5-3,1	/
	Iruv Shade 5.0	5	/
Manufacturer's Identification			
Optical class		1	/
Standard of reference			/
Symbol of Mechanical Resistance		S	/
/		/	/
/		/	/
/		/	/
/		/	/
/		/	/
CE Marking		CE	/

Marking position: On the lens in the external central position at 2 mm from the superior edge.

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

Manufacturer's Identification	
Standard of reference	EN 166
Protection against droplets and splashes of liquids	3
Increased robustness/Basic use	S
/	/
/	/
Highest ocular scale numbers compatible with the frame	5-3,1/2-1,2/5
CE Marking	CE

Marking position: On the top side external left position of the goggle.

6. Quality control system for devices belonging to the IIIrd class according to the article: /

Supervisory Body / EEC Code /  
Address /

**Terms and conditions under which the Certificate is issued**

- Marking and instructions were examined in English. The supplying and the obtainment of versions in languages accepted by the countries in which the product is sold are under the complete responsibility of the Manufacturer or of his authorized Representative.
- 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.
- The Manufacturer or his authorized Representative shall respect the procedures and the regulations provided by Certottica for the EC Certification.
- The complete reproduction of this Certificate is allowed upon written authorization by Certottica.
- 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.
- The present certificate remains property of Certottica, which can ask for it back if some of the above mentioned conditions are not respected.

