

EYE AND FACE PROTECTION

Flex Seal IR 5.0 FogBan lens, Neoprene Headband

REF. 1011384





GENERAL DATA

Division: Head Protection Family: Eye and Face Protection

Range: Goggles Line: Flex Seal

Brand formerly known as: PULSAFE

Business Countries

Middle East **EMEA** United Kingdom **Activity Domains:**

Metal steel • Welding • Iron and steel industry • Industry

Product Use :

Welder's Assistant oxy-cutting and gas welding

PRODUCT ADVANTAGES

Feature:

Soft silicone body for individual perfect fit

Our research led us to silicone, a material never used before in an industrial goggle.

Lightweight, flexible and able to provide the most airtight fit there is, silicone simply is the best material for the job.

Benefit:

Silicone makes the difference because it:

- is very comfortable to wear for long periods of time
- remains soft and supple in different temperatures
- · conforms to any facial profile thus ensuring a snug slip-free fit
- · wears better and doesn't move when the wearer sweats, being both temperature and heat-resistant.

Feature:

Smart design for ultimate comfort

The genius of the Flex Seal goggle lies in its simplicity

- Personally adjustable frame with pivoting clips and adjustable headband for fast and easy fitting.
- · Easily detachable clips to quickly remove the headband and lens in order to clean the goggle components.
- Indirect ventilation system for channelling and directing air flow to minimize fogging
- · Lightweight, sturdy and flexible frame.

Feature:

Wraparound lens for perfect panoramic vision

We've taken everything we have learned as a market leader and turned it into this: The new Flex Seal premium goggle.

- · Large wraparound lens ensures clear, panoramic vision: a must for regular goggle wearers.
- Very high quality lenses provide 99.9% UV filtration.
- Wide range of lenses, all replaceable (Clear Fog-Ban, Grey Fog-Ban or IR shades 3 & 5).
- Unique frame is designed to be compatible with prescription spectacles and/or half-mask respirators.



TECHNICAL DESCRIPTION

Type:

Goggles

Shade/Lens color:

IR 5.0

Lens coating:

FogBan

Shade/Lens material:

Polycarbonate

Headband/Clip:

Gray neoprene, Gray plastic clip

Body:

Black Silicone Body

ADDITIONAL INFORMATION

EAN Code:

7312550113844

CERTIFICATION AND CONFORMITY

European Directives:

89/686/EEC

EC Category PPE* : Category II

Standards:

EN171 / EN166 / EN169

Quality Assurance :

ISO 9001 / 2000

EC Certification Number:

EC1211

C Attestatio.

194

Laboratory:
INSPEC

*PPE: Personal Protective Equipment



EC CONFORMITY DECLARATION

The manufacturer or its legal representative supplier settled in the European Community:

Sperian Protection Europe

Declares that the next Personal Protective Equipment described here after is in conformity with the provisions of Council Directive 89/686/CEE:

Designation: Flex Seal IR 5.0 FogBan lens, Neoprene Headband

Reference: 1011384

Standard(s): EN171 EN166 EN169

This PPE is the object of the above EC attestation type:

0194

Delivered by:

INSPEC

56 Leslie Hough Way

Salford

M6 6AJ Greater Manchester

United Kingdom

Made at Smithfield, RI, on the 07/31/2007

By: Phil Johnson

Division: Head Protection

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EC TYPE-EXAMINATION CERTIFICATE: 1211

Product description: -

Personal Protective Goggle

Productidentification: -

SPERIAN Flex seal

Manufacturer:

Sperian Eye and Face Protection Inc. 10 Thurber Boulevard Smithfield RI 02917 U.S.A.

When assessed and examined against harmonised standards EN166:2001 are found to be in conformity with Council Directive 89/686/EEC and associated amendments, relating to personal protective equipment.

Authorised EU Representative: -

ZI Paris Nord II

33 Rue des Vanesses, BP 50 288
95958 Roissy CDG cedex
France

Signed

Date: 30th April 2004

K J Warren, Manager, Certification Services

For and on behalf of INSPEC International Ltd. 56 Leslie Hough Way, Salford, Gt Manchester M6 6AJ, England (Notified Body No: 0194)

For terms and conditions of issue, see page 2



Terms and Conditions

Reference Documents: -

i)	Test Report	- INSPEC	04.03.21 04.03.22
			04.03.54
			04.08.02 04.09.57
			04.10.53

ii) Technical File - INSPEC ref: TF/1211

iii) Test and Inspection Plan - Eye Protection Quality Plan - EN166:2001 Eye Protection Quality Plan - EN175:1997

Conditions attached to the issue of this certificate:

- i) Marking and instructions have been assessed in the English language only. It is the Manufacturers/Authorised Representatives responsibility to obtain and supply language versions acceptable to the country where the product is to be sold.
- ii) Any changes to the product, technical file or quality manual/quality plan shall be immediately notified to INSPEC.
- iii) The Manufacturer/Authorised Representative shall comply at all times with INSPEC's Regulations governing CE Product Certification.
- iv) This Certificate remains the property of INSPEC and may be withdrawn if any of the conditions attached to its issue are not complied with.

EC Certificate: 1211 Page 2 of 4 Revision: 081208

CERTIFICATION INDEX

Item	Status	Issued	Amendment
Page 1 of 2	Withdrawn	06/04/04	
Page 2 of 2	Withdrawn	06/04/04	
Page 2 of 2 Amendment ONE	Withdrawn	14/10/04	Approv al of modified clip 04.09.57
Page 2 of 2 Amendment ONE	Withdrawn	28/10/04	Approval of 2nd source for housing pigment 04.10.53
Page 2 Amendment THREE	Withdrawn	06/04/04	
Certificate, Pages 1 - 4	Withdrawn	12/10/06	Add amber, gray, welding
Certificate, Pages 1 - 4	Withdrawn	05/03/07	Add two further part numbers
Certificate, Pages 1 - 4	Valid	08/12/08	Name change to SPERIAN and addition of kit with 2 lenses.





CERTIFICATION SCHEDULE

Product:

SPERIAN Flexseal™ goggle, blue faceseal SPERIAN Flexseal™ goggle, welding - black faceseal

Model, SKU#	Headband	Faceseal (housing)	Optical Class	Lens Type	Scale No.	Options
101 1381	neoprene	blue (G)	1	clear	2C-1.2	1FT349
101 1333	fabric	blue (G)	1	clear	2C-1.2	1 FT 3 4 9
101 1382	neoprene	blue	1	TSR gray	5-2.5	1 FT 3 4 9
101 1383	neoprene	black	1	green	3	1 FT 3 4 9
101 1384	neoprene	black	1	green	5	1 FT 3 4 9
101 1386	replacement	tlens	1	TSRgray	5-2.5	1 FT 9
101 6100	fabric	black	1_	green	3	1 FT 3 4 9
101 6101	fabric	black	1	green	5	1 FT 3 4 9
101 5686	Flexseal goo	ggle kit includi	ng:			
101 1385	replacement		1	clear	2C-1.2	1 FT 9
101 5684	replacemen		1	amber	2C-1.2	1 FT 9
101 5686	Flexseal go	ggle Body	1	gray	6-2.5	1 FT 3 4 9
101 5683	Flexseal kit	with 2 lenses				

Key:-

optical dass

EN FED Atemperature High speed particles at extreme temperature, LOW energy (EN166:2001 clause 7.2.8)

Protection against liquid droplets

Protection against large particles of dust

Protection against molten metals and hot solids penetration

Indicates good colour perception possible



CERTIFICATION/TEST REPORT RECEIPT FORM

DATE RECEIVED: 1/2/09

PRODUCT: FLEX SCHAL GOGG IGS

CERTIFICATION TEST REPORT

SIGNATURES

Q.A. MANAGER

DIRECTOR QUALTY SYSTEMS

DIRECTOR R & D: LEA



