



**PRODUCT NUMBER: 1011384**  
**Flex Seal IR 5.0 FogBan lens,**  
**Neoprene Headband**

**Honeywell**

## Overview

**Reference Number**

1011384

**Product Type**

Eye and Face Protection

**Range**

Goggles

**Line**

Flex Seal

**Brand**

Honeywell

**Brand formerly known as**

PULSAFE

**Industry**

- Industry
- Iron and steel industry
- Metal steel
- Welding

**Product Use**

Welder's Assistant oxy-cutting and gas welding

## Features & Benefits

**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

**Benefit**

- 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.

#### Benefit

- 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

#### Shade Lens Color

IR 5.0

#### Lens Coating

FogBan

#### Shade Lens Material

Polycarbonate

#### Headband Clip

Gray neoprene, Gray plastic clip

#### Body

Black Silicone Body

## Certifications

 E.C. Declaration of Conformity

#### EC Category PPE

2

#### Quality Assurance

ISO 9001 / 2000

#### EC Certificate Number

EC1211

#### EC Attestation

 EC Attestation

#### EC Attestation Number

EC1211

## Packaging

#### EAN Code

7312550113844

# INSPEC



## EC TYPE-EXAMINATION CERTIFICATE: 1211

**Product description: -**

Personal Protective Goggle

**Product identification: -**

HONEYWELL Flexseal

**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: -**

Sperian Protection Europe (SAS)  
ZI Paris Nord II  
33 Rue des Vanesses, BP 50 288  
95958 Roissy CDG cedex  
France

**Signed**

**Date: 30<sup>th</sup> 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)

certificate invalid  
if not embossed

For terms and conditions of issue, see page 2

## Terms and Conditions

### Reference Documents: -

- |      |                          |   |  |
|------|--------------------------|---|--|
| i)   | Test Report              | - | INSPEC 04.03.21<br>04.03.22<br>04.03.54<br>04.08.02<br>04.09.57<br>04.10.53          |
| ii)  | Technical File           | - | INSPEC ref: TF/1211  |
| iii) | Test and Inspection Plan | - | Eye Protection Quality Plan – EN166:2001<br>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.
- v) This certificate may be copied or reproduced by the certificate holder, complete and without omissions or additions, and in accordance with INSPEC's terms of business.
- vi) This certificate has been provided in accordance with our standard Terms of Business, which can be viewed at, and printed from:

<http://inspec-international.com/ToB.pdf>

If you have difficulty accessing the Terms of Business, you may contact us for a copy.

# 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	Approval 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	Withdrawn	08/12/08	Name change to SPERIAN and addition of kit with 2 lenses.
Certificate, Pages 1 – 4	Valid	110930	Product name change to Honeywell



# CERTIFICATION SCHEDULE

## Product:

HONEYWELL Flexseal™ goggle, blue faceseal  
HONEYWELL 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	1 FT 3 4 9
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 lens		1	TSR gray	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 goggle kit including:					
101 1385	replacement lens		1	clear	2C-1.2	1 FT _ _ 9
101 5684	replacement lens		1	amber	2C-1.2	1 FT _ _ 9
101 5686	Flexseal goggle Body		1	gray	6-2.5	1 FT 3 4 9
101 5683	Flexseal kit with 2 lenses					

## Key:-

- 1 - optical class
- FT - High speed particles at extreme temperature, LOW energy (EN166:2001 clause 7.2.8)
- 3 - Protection against liquid droplets
- 4 - Protection against large particles of dust
- 9 - Protection against molten metals and hot solids penetration
- C - Indicates good colour perception possible

**CERTIFICATION/TEST REPORT RECEIPT FORM**

DATE RECEIVED: September 30, 2011

PRODUCT: Honeywell Thermal

CERTIFICATION ☒

TEST REPORT ☐

**SIGNATURES**

Q.A. MANAGER

John English

DIRECTOR QUALITY SYSTEMS

De Buff

DIRECTOR R & D:

[Signature]



# E.C. Declaration of Conformity

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

Honeywell Safety Products Europe

**Declares that the Personal Protective Equipment described here after conforms to the provisions of the European Council Directive 89/686/CEE:**

Designation: Flex Seal IR 5.0 FogBan lens, Neoprene Headband

Reference: 1011384

Standard(s): EN166, EN169, EN171

**This PPE is the object of the below EC examination certificate n°:**

EC1211

**Delivered by:**

INSPEC

56 Leslie Hough Way

Salford

M6 6AJ

Greater Manchester

United Kingdom

+44 (0)12 96 68 29 66

Drawn up in Manchester, on the 20/05/2016

**By:** K J Warren

**Division:** Eye and Face Protection

HONEYWELL SAFETY PRODUCTS EUROPE

Immeuble Edison - ZI Paris Nord II - 33 rue des Vanesses

BP 55288 Villepinte - 95958 ROISSY CDG CEDEX

SAS au capital 17 750 000 € - Siret 348 882 307 00137

Tel. +331 4990 7979 - Fax +331 4990 7980

ZI Paris Nord II 33, rue des Vanesses BP 50288 95958 Roissy CDG France

Tel: +33 (0) 49 90 79 79 Fax: +33 (0)1 49 90 79 80

[www.honeywellsafety.com](http://www.honeywellsafety.com)