



**PRODUCT NUMBER: 1011410**  
**XC Rx Insert**

**Honeywell**

## Overview

**Reference Number**

1011410

**Product Type**

Eye and Face Protection

**Range**

Spectacles

**Brand**

Honeywell

**Brand formerly known as**

PULSAFE

**Industry**

- Administration

**Product Use**

For use with the Pulsafe XC Spectacle

## Features & Benefits

**Feature**

Thanks to this new Rx insert Pulsafe, XC spectacles can now accommodate plano and prescription lens wearers. Now Rx wearers can have the same great XC protection! • Rx Insert fits securely behind the spectacle lens • XC is certified for impact against EN 166, FT : excellent impact protection (particles at 45m/s) in extreme hot or cold working conditions • XC offers high level of UV filtration protection: EN 166, 2C-1.2 Reduces Costs • Less expensive than an Rx Safety Frame • Reduces no. eyewear styles per plant • XC lens protects Rx lens, greatly reducing high cost of replacing Rx lens • Designed to fit a wide variety of prescription lenses User Comfort and Style • XC offers adjustability and soft material not available on most Rx frames • More attractive and less bulky than current over-the-glasses eyewear Pulsafe XC Eyewear: The difference is X-tra clear

**Benefit**

Now Rx wearers can have the same great XC protection! In cases of significant risks and frequent mechanical splashing, the interior insert device on the Pulsafe XC spectacles help to preserve the corrective lenses lastingly.

## Technical Description

### Frame Material

Made from metal alloys, with Nickel free surface plating

## Certifications

 E.C. Declaration of Conformity

**EC Category PPE**

2

**EC Certificate Number**

EC1144

**EC Attestation**

 EC Attestation

**EC Attestation Number**

EC1144

# INSPEC



## EC TYPE-EXAMINATION CERTIFICATE: 1144

**Product description: -**

Eye Protection – Eyeshield

**Product identification: -**

HONEYWELL XC

**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, EN169:2002, EN170:2002 and EN172:1994 is 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: 15<sup>th</sup> October 2003**

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 03.08.22 – 27, 03.10.13, 04.02.34,<br>04.06.03, 04.11.55 – 60, 05.04.62, 06.11.36,<br>09.01.50 |
| ii)  | Technical File | - | TF/1144 & TF/0930   |
| iii) | Quality Plan   | - | Sperian Eye & Face Protection, Inc QP EN 166  |

### 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	Issued	Status	Amendment
Page 1 of 2	15/10/03	Withdrawn	-
Page 2 of 2	15/10/03	Withdrawn	-
Page 2 of 2, Amendment: ONE	06/04/04	Withdrawn	Add green shade 2.5
Page 2 of 2, Amendment: TWO	15/06/04	Withdrawn	Add report 04.06.03
Page 2 of 2, Amendment: THREE	30/11/04	Withdrawn	Add report 04.11.55-60
Page 2 of 2, Amendment: FOUR	03/05/05	Withdrawn	Add report 05.04.62
Schedule ONE	15/10/03	Withdrawn	-
Schedule TWO	06/04/04	Withdrawn	Add green shade 2.5
Schedule THREE	15/06/04	Withdrawn	Add 2C-1.2 to clear lenses
Schedule FOUR	30/11/04	Withdrawn	Add Cappucino, Welding, TCG
Schedule FIVE	03/05/05	Withdrawn	Add 1.7/HC
Schedule SIX	21/07/06	Withdrawn	Add private labels
Certificate, pages 1 – 4	15/11/06	Withdrawn	'K' added to SKU 101 0950
Certificate, pages 1 – 4	02/07/08	Withdrawn	Name change to SPERIAN & removal of K against all models except 1016076
Certificate, pages 1 – 4	27/01/09	Withdrawn	Addition of new coatings K & N
Certificate, pages 1 – 4	26/02/09	Withdrawn	Renaming to private label
Certificate, pages 1 – 4	090612	Withdrawn	Addition of model 31-80141 & Removal of coatings K & N
Certificate, pages 1 – 4	090803	Withdrawn	Addition of model 1018270
Certificate, pages 1 – 4	090825	Withdrawn	Addition of model 1029082 and include red frame.
Certificate, pages 1 – 4	110930	Valid	Product name change to Honeywell

# CERTIFICATION SCHEDULE

## Product:

HONEYWELL XC™ eyeshield, red, navy blue or black frame, Duo-Flex temple

Model	Optical Class	Lens Type	Scale	Options	Logo
1010950	1	Clear HC	2C-1.2	FT SPERIAN	
1011027	1	Clear Fogban	2C-1.2	FT SPERIAN	
1011025	1	TSR Gray AF	5-2.5	FT SPERIAN	
1011022	1	Silver mirror	5-3.1	FT SPERIAN	
1011026	1	TSR Gray HC	5-2.5	FT SPERIAN	
1011020	1	Shade 5 HC	5	FT SPERIAN	
1011024	1	Amber HC	2-1.2	FT SPERIAN	
1011023	1	I-O silver	5-1.7	FT SPERIAN	
1011021	1	Shade 3.0 HC	3.0	FT SPERIAN	
1012100	1	Green 2.5, 6-2.5 HC	2.5, 5-2.5/6-2.5	FTKSPERIAN	
1012910	1	TCG/HC	5-3.1	FT SPERIAN	
1012877	1	1.7/HC	1.7	FT SPERIAN	
1012879	1	Cappucino AF	5-2.5	FT SPERIAN	
1012878	1	Cappucino HC	5-2.5	FT SPERIAN	
1012902	1	Welding 6.0	6.0	FT SPERIAN	
1012901	1	Welding 4.0	4.0	FT SPERIAN	
1012900	1	Amber AF	2-1.2	FT SPERIAN	
1016076	1	Clear HC	2-1.2	FTKSPERIAN	
1018270	1	Clear Flowcoated	2C-1.2	FTKN SPERIAN	
1015564	1	Clear Fogban	2C-1.2	FT Private label	
1015565	1	TSR Gray AF	5-2.5	FT Private label	
1015567	1	Clear Fogban	2C-1.2	FT Private label	
1028101	1	Clear Fogban	2C-1.2	FT Private label	
1028100	1	Clear HC	2C-1.2	FT Private label	
1029082	1	Shade 3.0 HC	3.0	FT Private label	
31-80133	1	Shade 3.0 HC	3.0	FT SPERIAN	
31-80134	1	Shade 5 HC	5	FT SPERIAN	
31-80141	1	Shade 4.0 HC	4.0	FT SPERIAN	

## Key:-

- 1 - optical class
- FT - High speed particles at extreme temperature, LOW energy (EN166:2001 clause 7.2.8)
- K - Resistance to damage by fine particles (EN166:2001 clause 7.3.1)
- N - Resistance to damage by fogging (EN166:2001 clause 7.3.2)

## Additional replacement lenses

Model	Lens Type
1011013	Clear HC
1011015	Clear Fogban
1011016	TSR Gray HC
1011017	TSR Gray Fogban
1011012	Silver Mirror
1011018	HDL Yellow HC
1011019	I/O Silver
1015250	Shade 1.7 HC
1011010	Shade 3.0 HC
1010949	Shade 5 HC

**CERTIFICATION/TEST REPORT RECEIPT FORM**

DATE RECEIVED: September 30 2011

PRODUCT: Honeywell XC

CERTIFICATION ☒ TEST REPORT ☐

SIGNATURES [Signature]

Q.A. MANAGER [Signature]

DIRECTOR QUALITY SYSTEMS [Signature]

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: XC Rx Insert

Reference: 1011410

Standard(s):

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

EC1144

**Delivered by:**

INSPEC Certification Limited

The Buckland Wharf

Buckinghamshire

HP22 4LW

Aylesbury

United Kingdom

Drawn up in Manchester, on the 15/09/2015

**By:** K J Warren

**Division:** Eye and Face Protection

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