

**GENERAL DATA****Division :** Head Protection**Family :** Eye and Face Protection**Range :** Spectacles**Line :** Dual lenses**Brand formerly known as :** PULSAFE**Business Countries**

United Kingdom

Middle East

EMEA

**Activity Domains :**

Automotive and Part Manufacturer • Building and Construction • Agriculture • Fishing • Food Industries • Green Spaces • Maintenance • Industry

**Product Use :**

General use and protection against impact (45m/s) Mechanic work: grinding, turning, milling

Protection against arc electric shot (100% UV filtration)

Possibility to use it for welding application with the welding flip-up

Can be fitted with prescription lenses

**PRODUCT ADVANTAGES****Feature :****The highly technical spectacle with adjustable temple wires and flip-up window**

Polyamide frame

Moulded sideshields

The spectacle can be equipped with 4 types of flip-up windows depending on the application

Frame designed to accept prescription lenses

**Benefit :**

Easily adjustable temples

Integrated superior and sub-orbital protection

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## TECHNICAL DESCRIPTION

**Type :**  
Spectacles

**Shade/Lens color :**  
Clear

**Lens coating :**  
anti-scratch coating

**Shade/Lens material :**  
polycarbonate

**Frame color :**  
Clear

**Frame material :**  
Grilamid

**Weight :**  
34g

## CERTIFICATION AND CONFORMITY

**European Directives :**  
89/686/EEC

**EC Category PPE\* :** Category II

**Standards :**  
EN166

**Quality Assurance :**  
ISO 9001 / 2000

**EC Certification Number :**  
1839

**EC Attestation Number :**  
0194

**Laboratory :**  
INSPEC

\*PPE : Personal Protective Equipment

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## 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: HORIZON Blue, Clear Lens

Reference: 3024130

Standard(s): EN166

**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, on the 06/08/2001**

**By: Phil Johnson**

**Division: Head Protection**

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## EC TYPE-EXAMINATION CERTIFICATE: 1839

**Product description: -**

Personal Protective Spectacles

**Product identification: -**

SPERIAN Horizon

**Manufacturer:**

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

When assessed and examined against harmonised standard 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 55 288  
95958 Roissy CDG cedex  
France

Signed .....

Date: 31<sup>st</sup> July 2008

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

certificate invalid  
if not embossed

## Terms and Conditions

### Reference Documents: -

- |      |                |   |  |
|------|----------------|---|--|
| i)   | Test Report    | - | 08.07.05 to 08.07.12 & 08.07.79              |
| ii)  | Technical File | - | TF/1839 & TF/0283                            |
| 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.



# CERTIFICATION INDEX

Item	Status	Issued	Amendment
Certificate, Pages 1 – 4	Valid	31/07/08	Initial Issue

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# CERTIFICATION SCHEDULE

Model	Horizon Flip	Size (mm)	Optical Class	Lens Filter		Options
3024042	Shade 5 welding	54	1	4-5	5	F
3024043	Shade 6 welding	54	1	4-6	6	F
3024040	Shade 1.7 welding	54	1	4-1.7	1.7	F
3024075	Cobalt Blue	54	1	4-6		
3024338	Clear UV	54	1	2C-1.2		F
3024333	Shade 3 UV	54	1	2-3		F
3024041	Shade 3 welding	54	1	4-3	3	F

Model	Horizon Spectacles	Size (mm)	Optical Class	Lens Filter	Options
3023930	Clear UV	52	1	2C-1.2	F
3024230	Clear UV	52	1	2C-1.2	F
3024130	Clear UV	54	1	2C-1.2	F
3024147	Clear Mineral Glass	54	1	1	S

Key:

S - Increased  
F - Low energy impact

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**CERTIFICATION/TEST REPORT RECEIPT FORM**

DATE RECEIVED: 8/12/08

PRODUCT: Harison

CERTIFICATION  TEST REPORT

**SIGNATURES**

O.A. MANAGER *[Signature]*

DIRECTOR QUALITY SYSTEMS *[Signature]*

DIRECTOR R & D: *[Signature]*

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