

EC TYPE-EXAMINATION CERTIFICATE: 1215

Product description: - Eye Protection – Faceshield

Product identification: - HONEYWELL Bionic Faceshield

Manufacturer: - Sperian Eye & Face Protection Inc.
(a Honeywell Company)
10 Thurber Boulevard
Smithfield
RI 02917
U S A

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

Authorised EU Representative: - Honeywell Safety Products Europe
Immeuble Edison Paris Nord 2
33 rue des Vanesses - BP 55288
Villepinte 95958 Roissy CDG Cedex
France

Signed 

Date: 25th January 2013

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)

Certification remains valid until 13th December 2017, providing compliance with INSPEC's terms and conditions is maintained.

Original date of issue: 16th April 2004

certificate invalid
if not embossed

For terms and conditions of issue, see page 2

Terms and Conditions

Reference Documents: -

- i) Test Report - 04.03.35, 04.04.31, 04.04.32, 05.11.55
04.05.04, 05.12.76, 1.10.06.28, 1.11.03.57,
1.12.11.77
- ii) Technical File - INSPEC ref: TF/1215
- iii) Test and Inspection Plan - Eye Protection Quality Plan – EN166:2001

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- iv) This Certificate remains the property of INSPEC and may be withdrawn if any of the conditions attached to its issue are not complied with.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 | 16/04/04 | Withdrawn | First issued |
| Page 1 of 2 (Amend ONE) | 29/11/05 | Withdrawn | Directive amendments included |
| Page 2 of 2 | 16/04/04 | Withdrawn | First issued |
| Page 2 of 2 (Amend ONE) | 05/05/04 | Withdrawn | Upgrade to high temp BT/FT |
| Page 2 of 2 (Amend TWO) | 29/11/05 | Withdrawn | Add report 05.11.55 |
| Schedule ONE | 16/04/04 | Withdrawn | First issued |
| Schedule TWO | 05/05//04 | Withdrawn | Upgrade to high temp BT/FT |
| Schedule THREE | 29/11/05 | Withdrawn | Upgrade to '9' – MM & HS |
| Schedule FOUR | 04/01/06 | Withdrawn | Add '8' – s/c electric arc |
| Certificate, pages 1 – 4 | 070124 | Withdrawn | Add item no. 1015113 |
| Certificate, pages 1 – 4 | 071029 | Withdrawn | Add item no. 1017200 Lt Gray shell colour |
| Certificate, pages 1 – 4 | 080724 | Withdrawn | Name change Removal of 101xxxx and Name change to Sperian Bionic |
| Certificate, pages 1 – 4 | 081125 | Withdrawn | Addition of Würth products |
| Certificate, pages 1 – 4 | 100628 | Withdrawn | Upgrade to high energy HSP for 1.5mm PC shield. |
| Certificate, pages 1 – 4 | 100809 | Withdrawn | Correction of AT to A for 1.5mm PC Shield |
| Certificate, pages 1 – 4 | 110930 | Withdrawn | Product name change to Honeywell |
| Certificate, pages 1 – 4 | 120327 | Withdrawn | Update to 1011628 & 1011629 |
| Certificate, Pages 1 – 4 | 121213 | Withdrawn | Authorised representative changed |
| Certificate, pages 1 - 4 | 130125 | Valid | Addition of report ref 1.12.11.77 Added an alternate source for shades 3 and 5 welding visors, 1011628, 1018942 and 1011629 Addition of 5 year validity. |

CERTIFICATION SCHEDULE

Product:

HONEYWELL Bionic Faceshield

| SKU | Model | Optical Class | Visor Type | Scale | Options |
|----------------------|-------------------------|---------------|---------------------------|--------|---------------|
| 1011623 | Clear, u/c | 1 | pc uncoated, 1mm | 2C-1.2 | 2C-1.2 BT 39 |
| 1011624 | Clear, coated | 1 | pc a/f, h/c, 1mm | 2C-1.2 | 2C-1.2 BT 39 |
| 1011933 | Clear, acetate | 1 | acetate, 1mm | - | FT 3 |
| 1017200 | Clear, u/c (Lt Gray) | 1 | pc uncoated, 1mm | 2C-1.2 | 2C-1.2 BT 39 |
| 1018930 | Würth Clear, u/c | 1 | pc uncoated, 1mm | 2C-1.2 | 2C-1.2 BT 39 |
| Replacement visors:- | | | | | |
| 1011625 | Clear, u/c | 1 | pc uncoated, 1mm | 2C-1.2 | 2C-1.2 BT 39 |
| 1015112 | Clear, u/c | 1 | pc uncoated, 1.5mm | 2C-1.2 | 2C-1.2 A 389 |
| 1015112 | Clear, u/c | 1 | pc uncoated, 1.5mm | 2C-1.2 | 2C-1.2 BT 389 |
| 1011626 | Clear, acetate | 1 | acetate, 1mm | - | FT 3 |
| 1011627 | Clear, coated | 1 | pc a/f, h/c, 1mm | 2C-1.2 | 2C-1.2 BT 39 |
| 1011628 | Welding, sh.3 | 1 | pc, welding, 1.1 - 1.3mm | 3 | 3 BT 39 |
| 1011629 | Welding, sh.5 | 1 | pc, welding, 1.1 - 1.3mm | 5 | 5 BT 39 |
| 1018943 | Würth Clear, u/c | 1 | pc uncoated, 1mm | 2C-1.2 | 2C-1.2 BT 39 |
| 1018942 | Würth Welding, sh.5 | 1 | pc, welding, 1.1 - 1.3 mm | 5 | 5 BT 39 |
| 1015113 | Bionic Shell/Suspension | | No Visor | | |

Key:-

- 1 - optical class
- F - High speed particles, LOW energy, 45m.s⁻¹
- B - High speed particles, MEDIUM energy, 120 m.s⁻¹
- A - High speed particles, High energy, 190 m.s⁻¹
- T - Impact tested at extremes of temperature, -5°C & +55°C
- C - Unimpaired colour perception
- 3 - Protection against liquid splash
- 8 - Protection against short circuit electric arc
- 9 - Protection against molten metals and hot solids
- pc - polycarbonate
- a/f - anti-fog (not certified to EN166 clause 7.3.2)
- h/c - hard coat (not certified to EN166 clause 7.3.1)

CERTIFICATION/TEST REPORT RECEIPT FORM

DATE RECEIVED: 2/7/13
Thermaxwell
PRODUCT: Bionic Prosthetics

CERTIFICATION TEST REPORT

SIGNATURES
Q.A. MANAGER: [Signature]
DIRECTOR QUALITY SYSTEMS: [Signature]
DIRECTOR R & D: [Signature]