



ARTIKEL-NUMMER: 1011623

## Bionic Set, klare Polycarbonatscheibe

**Honeywell**

### Überblick

**Artikelnummer**

1011623

**Produkttyp**

Augen- und Gesichtsschutz

**Programm**

Gesichtsschutz

**Produktlinie**

Bionic

**Marke**

Honeywell

**Marke vorher bekannt als**

PULSAFE

**Branche**

- Industrie allgemein

**Produktverwendung**

**Komplett-Set mit klarer Polycarbonat-Visierscheibe.**

### Eigenschaften und Nutzen

**Eigenschaften**

- Erweiterter Schutz für Oberkopf und Kinn. • Große Visiere von höchster Qualität für maximale Sicht. • Leicht auszutauschende Scheiben aus verschiedenen Materialien, in unterschiedlicher Tönung und Verarbeitung, um individuelle Bedürfnisse zu berücksichtigen. • Komfortabler Sitz auch mit Schutzbrillen oder Atemschutz. • Feststellmechanismus für umfassendere Sicherheit. • 100 % dielektrisch.

**Nutzen**

Der Bionic Gesichtsschutz bietet maximale Sicherheit.

**Eigenschaften**

- Unglaublich viele Einstellmöglichkeiten (2784 mögliche Tragepositionen). • Vollständig justierbare Ratschen-Kopfhalterung. • Verstellbares Kopfband. • Mehrfach einstellbare Visierneigung. • Besonders weiche Polsterung aller Teile, die mit dem Kopf in Berührung kommen. • Luftdurchlässiges, extrem weiches Schweißband; abnehmbar und

dadurch leicht zu waschen bzw. auszutauschen.

#### **Nutzen**

Durch die zahlreichen Anpassungsmöglichkeiten ermöglicht der Bionic einen in der Branche einzigartigen komfortablen Sitz.

## Technische Beschreibung

#### **Farbe Sichtscheibe**

klar, VLT = 92 %

#### **Material der getönten Sichtscheibe**

Polycarbonat

#### **Ersatzscheiben**

1011625

#### **Typ**

Komplett Set

#### **Rahmenfarbe**

schwarz

#### **Rahmenmaterial**

ABS

#### **Visier**

im Lieferumfang enthalten

#### **Kopfbandclip**

mit Drehverschluss

## Zertifizierungen

#### EU-Konformitätserklärung

#### **EG-Kategorie PSA**

2

#### **EG-Zertifizierungsnummer**

EC1215

#### **EG-Baumusterprüfbescheinigung**

 EC Attestation

#### **Nr. EG-Baumusterprüfbescheinigung**

EC1215

## Teile und Zubehör

#### **Zubehör**

1015240 - Bionic Visierschutzfolie (VE=10 St.)

1015161 - Bionic Helmhalter, ohne Rahmen + Visierscheibe

#### **Ersatzteile**

1011625 - Bionic Visier, PC, klar

1011934 - Bionic Schweißband

1015113 - Bionic Kopfhalter, inkl. Rahmen ohne Visierscheibe

## 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 13<sup>th</sup> 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<sup>-1</sup>
- B - High speed particles, MEDIUM energy, 120 m.s<sup>-1</sup>
- A - High speed particles, High energy, 190 m.s<sup>-1</sup>
- 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]



# EU-Konformitätserklärung

**Der Hersteller oder sein in der EU als gesetzlicher Vertreter handelnder Lieferant:**

Honeywell Safety Products Europe

**Erklärt, dass die im Folgenden beschriebene Persönliche Schutzausrüstung die Richtlinien der Direktive des Europäischen Rates erfüllt 89/686/CEE:**

Bezeichnung: Bionic Set, klare Polycarbonatscheibe

Referenz: 1011623

Standard(s): EN166, EN169, EN170

**Für diese PSA gilt die folgende EU-Prüfbescheinigung Nr.:**

EC1215

**Ausgestellt von:**

INSPEC

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Salford

M6 6AJ

Greater Manchester

United Kingdom

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Ort, Datum: Manchester, 01/06/2017

**Ausgestellt von:** K J Warren

**Abteilung:** Augen- und Gesichtsschutz

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