



PRODUCT NUMBER: 1007221

Honeywell 5185 ML - FFP1 NR

D

Honeywell

Overview

Reference Number

1007221

Product Type

Respiratory Protection

Range

Disposable APR

Line

Moulded masks

Brand

Honeywell

Brand formerly known as

WILLSON

Industry

• Building and Construction • Iron and steel industry • Textile Industries

Product Use

Application: Textile, construction, iron and steel industries, etc ... Protects against dusts, mists and fumes containing calcium carbonate, clay, kaolin, cellulose, cotton, flour, ferrous metals, vegetal and mineral oils, metal-working fluids (this list is non-exhaustive).

Maximum usage level: can be used in atmospheres containing solid and/or liquid aerosols in concentrations up to 4 x WEL*: FFP1 class (low toxicity). "NR" (Non Reusable) marked, it can be used one single shift (according to EN 149:2001+A1:2009). Certain restrictions or limitations may apply in the case of specific contaminants. Please refer to applicable health and safety standards.

Limitation to use:

This single-use filtering half-mask should NOT be used in the following situations :

- oxygen concentration is less than 17%
- contaminants or their concentrations are unknown or are immediately dangerous to life or health
- contaminants concentrations exceed levels fixed by applicable health and safety standards or 4 x WEL*
- in the presence of toxic or radio-active contaminants
- in the presence of gases or vapours
- fire fighting.

Caution:

We recommend users to ensure that the level of protection offered by the respirator is sufficient for the type and

concentration of contaminant(s) in the work area.

For use only by trained and qualified personnel.

Leak-tightness is unlikely to be achieved if the mask is worn against a beard or facial stubble.

This respirator does not supply oxygen.

* WEL: Workplace Exposure Limit.

Features & Benefits

Feature

Rigid shell for a shape maintained even in moistened and heavy loading environments. Pre-formed and coloured nosebridge for a better fit and an instant identification of the protection level of the respirator. Large internal volume for a better comfort and an easier communication. Twin elastic straps, ultra flexible and strong, stapled outside the filtering area to avoid any risk of leakages. Lightweight respirator (10 g) for a better wearer acceptance with regard to duration. No latex, no silicone, no PVC.

Benefit

Increased safety and improved comfort, whatever the environment and duration of use. Optimised wearer acceptance. Time saved to adjust the respirator and identify its protection level. No risk of allergy or environment respect.

Technical Description

Standard

EN149.2001

Mask Type

Molded Cup

Protection Class

FFP1

Valve

No

Straps

Double elastics

Mask Size

Medium

Latex Free

Yes

PVC Free

Yes

Silicone Free

Yes

Certifications

E.C. Declaration of Conformity

EC Category PPE

3

Quality Assurance

ISO 9001 / 2000

EC Attestation

EC Attestation

Certifications

• EN 149:2001 A1:2009

Maintenance

Life Cycle

3 years

Storage Information

Temperature range of storage conditions: -20°C/+40°C Maximum relative humidity of storage conditions: less than 95%

Packaging

Quantity per Box/Pack/Case 20, 200, 5 400

Honeywell International Inc.

INSPEC



EC TYPE-EXAMINATION CERTIFICATE: 0928

Product description: -

Filtering Face Mask

Product identification: -

Refer to attached schedule

Manufacturer: -

Honeywell Safety Products Armor

Z. I. de la Gare 22940 Plaintel

France

When assessed and ex EN149:2001+A1:2009, are Council Directive 89/686/EEC

examined against found to be

harmonised standard in conformity with

found to be in conformity with and a sociated amendments, relating

personal protective equipment.

And

Are manufactured under a Quality Control System, which has been satisfactorily assessed as meeting the requirements of Article 11 Section B of the same Directive.

Signed

Date: 31st October 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 3rd September 2017, providing compliance with INSPEC's terms and conditions is maintained.

Original date of issue: 9th May 2001

For terms and conditions of issue, see page 2

Terms and Conditions

Reference Documents: -

i) Test Reports - See TF for test reports plus

1.11.11.57a, 1.11.11.73, 1.11.11.75, 1.11.11.105, 1.11.11.106, 1.11.11.107, 1.11.12.11, 1.13.05.04, 1.13.05.49,

1.13.08.39

ii) Technical File - TF/0928, TF/1026, TF/1039, TF/1321,

& TF/1543

iii) Test and Inspection Plan - QUA PRO 01/001

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) Satisfactory maintenance of independent certification against Article 11.B of the P.P.E. Directive.
- v) This Certificate remains the property of INSPEC and may be withdrawn if any of the conditions attached to its issue are not complied with.
- vi) 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.
- vii) 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 |
|---------------------------|----------------|----------|---|
| age 1 of 2 | Withdrawn | | |
| age 1 of 2 (Amend ONE) | Withdrawn | | |
| chedule ONE | Withdrawn | | |
| chedule TWO | Withdrawn | | |
| chedule THREE | Withdrawn | | |
| age 2 of 2 | Withdrawn | | |
| chedule FOUR | Withdrawn | 5/8/04 | To add additional model names |
| | Withdrawn | 5/0/01 | |
| age 1 of 2 (Amend TWO) | Withdrawn | 12/7/06 | To add test report 06.07.32 |
| age 2 of 2 (Amend ONE) | | | To amend model references |
| chedule FIVE | Withdrawn | 12/7/06 | from 5321 to 5311 |
| | | | |
| ages 1 to 4 (Amend THREE) | Withdrawn | 11/06/07 | Addition of masks Willson 5211 \times 2 and Willson 5321. |
| ages 1 to 5 | Withdrawn | 23/07/07 | Addition of masks: |
| -9 | | | Willson 5311 S 1x10 |
| | | | Willson 5311 M/L 1x10 |
| | | | Willson 5311 XL 1x10 |
| Pages 1 to 5 | Withdrawn | 21/01/08 | Addition of masks removed with |
| | | | previous certificate issue and name |
| | | | change |
| Pages 1 to 5 | Withdrawn | 28/02/08 | Addition of WILLSON 5221 M/L-RD |
| Pages 1 to 5 | Withdrawn | 18/04/08 | Addition of new pack sizes |
| Pages 1 to 5 | Withdrawn | 24/06/08 | Name change to SPERIAN |
| | Withdrawn | 26/08/08 | Addition of SPERIAN 5311 M/L |
| Pages 1 to 5 | Williami | 20/00/00 | DIY Sachet x 3 |
| - 41 - | 14 libb dup up | 24/09/08 | Addition of SPERIAN 5310 M/L |
| Pages 1 to 5 | Withdrawn | 090803 | Addition of SPERIAN 5310 M/L-P |
| Pages 1 to 5 | Withdrawn | 090803 | & 5311 M/L-P |
| | | 400422 | Addition of SPERIAN 5271 M/L |
| Pages 1 to 5 | Withdrawn | 100423 | Addition of Sperian 52/1 M/L |
| Pages 1 to 10 | Withdrawn | 100628 | Update to Current standard. |
| | | | Add models from other certificates. |
| | | | Remove obsolete references. |
| Pages 1 to 10 | Withdrawn | 110222 | Addition of Italian fold flat 4000 |
| rages 1 to 10 | | | series for Italy & PSS range. |
| Pages 1 to 10 | Withdrawn | 110624 | Addition of 2 new nose-bridges, |
| Pages 1 to 10 | Withialawiii | | new outer layer and additional head |
| | | | straps to Sperian 5000 range |
| - 44 40 | Withdrawn | 110928 | Brand name change to |
| Pages 1 to 10 | withdrawn | 110920 | HONEYWELL and improvements to |
| | | | 5000 series and D for Comfort range |
| | | | |
| | | | Add reference to terms of business |
| Pages 1 to 9 | Withdrawn | 120127 | Upgrade to 'D' following dolomite testing |
| | | | and removal of Economy moulded range |
| Pages 1 to 9 | Withdrawn | 120305 | Addition of several references still being produced. |
| | | | · |
| Pages 1 to 9 | Withdrawn | 120903 | Remaining references changed to |
| | | | HONEYWELL, addition of several |
| | | | references to PSS range & change of |
| | | | legal entity to HONEYWELL |

EC Certificate: 0928 Page 3 of 10 Revision: 131031

| Pages 1 to 10 | Withdrawn | 130721 | Addition of modified head strap to the following Easifit models: 1016256-N 1016256-B, 1015382-DS & 1016257-DS Addition of Superone models 3207 FFP3 NR D and 3208 FFP3V NR D. |
|---------------|-----------|--------|--|
| Pages 1 to 10 | Valid | 131031 | Addition of test report 1.13.08.39 covering new filter media for Honeywell Comfort moulded and Premium / Speciality moulded masks. Honeywell references: MEDIA FFP1-A, MEDIA FFP2-A and MEDIA FFP3-A |

| Econor | ny moulded range | TF1321 | | |
|---------|-------------------------------------|---------|-------|--|
| Number | Designation | Class | Valve | |
| 1013203 | HONEYWELL SuperOne 3203 | FFP1NRD | No | |
| 1013204 | HONEYWELL SuperOne 3204 | FFP1NRD | Yes | |
| 1013205 | HONEYWELL SuperOne 3205 | FFP2NRD | No | |
| 1013206 | HONEYWELL SuperOne 3206 | FFP2NRD | Yes | |
| 1032501 | HONEYWELL SuperOne 3207 | FFP3NRD | No | |
| 1032502 | HONEYWELL SuperOne 3208 | FFP3NRD | Yes | |
| | | | | |
| 1015761 | HONEYWELL SuperOne 3205 Bulk | FFP2NRD | No | |
| 1015794 | HONEYWELL SuperOne 3205 DP BLC | FFP2NRD | No | |
| 1016940 | HONEYWELL SuperOne 3205 DP BLC-5400 | FFP2NRD | No | |
| | | | | |
| 1017870 | SuperOne 3203 | FFP1NRD | No | |
| 1017871 | SuperOne 3206 | FFP2NRD | Yes | |

EC Certificate: 0928 Page 5 of 10 Revision: 131031

| Number | Designation | Class | Valve |
|------------|------------------------------|---------|-------|
| 1016256 | HONEYWELL EasyFit 100 | FFP1NRD | No |
| 1016256-N | HONEYWELL EasyFit 100 | FFP1NRD | No |
| 1016256-B | HONEYWELL EasyFit 100 Indiv. | FFP1NRD | No |
| 1018921 | HONEYWELL EasyFit 200 | FFP2NRD | No |
| 1015382-DS | HONEYWELL EasyFit 200 | FFP2NRD | No |
| 1016257-DS | HONEYWELL EasyFit 200 Indiv. | FFP2NRD | No |
| 1015639 | HONEYWELL EasyFit 300 | FFP3NRD | No |

Economy Flat-fold range TF1543

| Comfort moulded range | | | TF1039 | | | |
|-----------------------|---|--|--|-----------------------------|---|--|
| | Number 1007221 1007222 1007223 1007224 1015635 | Designation HONEYWELL 5185 M/L HONEYWELL 5186 M/L HONEYWELL 5208 M/L HONEYWELL 5209 M/L HONEYWELL 5311 M/L | Class FFP1NRD FFP1NRD FFP2NRD FFP2NRD FFP3NRD | Valve No Yes No Yes Yes Yes | Size Medium/Large Medium/Large Medium/Large Medium/Large Medium/Large | |
| | 1015800 1015801 | HONEYWELL 5208 M/L Bulk HONEYWELL 5208 M/L DP Blc | FFP2NRD FFP2NRD | No No | Medium/Large Medium/Large | |
| | 1015635-В | HONEYWELL 5311 M/L Sachet x 10 | FFP3NRD | Yes | Medium/Large | |
| | 1016834 | HONEYWELL 5209 M/L HighVis FVY | FFP2NRD | Yes | Medium/Large | |

Premium & Specialty moulded range Medium/Large (M/L) & Extra-Large (XL) TF0928

| Number | Designation | Class | Valve | Size |
|---------|--------------------|--------------|-------|--------------|
| 1005580 | HONEYWELL 5110 M/L | FFP1NRD | No | Medium/Large |
| 1005113 | HONEYWELL 5110 XL | FFP1NRD | No | Extra large |
| 1005582 | HONEYWELL 5111 M/L | FFP1NRD | Yes | Medium/Large |
| 1005584 | HONEYWELL 5210 M/L | FFP2NRD | No | Medium/Large |
| 1005586 | HONEYWELL 5211 M/L | FFP2NRD | Yes | Medium/Large |
| 1005099 | HONEYWELL 5211 XL | FFP2NRD | Yes | Extra large |
| 1005588 | HONEYWELL 5221 M/L | FFP2NRD | Yes | Medium/Large |
| 1005120 | HONEYWELL 5221 XL | FFP2NRD | Yes | Extra large |
| 1005602 | HONEYWELL 5321 M/L | FFP3NRD | Yes | Medium/Large |
| 1005126 | HONEYWELL 5321 XL | FFP3NRD | Yes | Extra large |
| | | | | |
| 1005591 | HONEYWELL 5140 M/L | FFP1NRD (OV) | No | Medium/Large |
| 1005593 | HONEYWELL 5141 M/L | FFP1NRD (OV) | Yes | Medium/Large |
| 1005595 | HONEYWELL 5251 M/L | FFP2NRD (OV) | Yes | Medium/Large |
| 1005122 | HONEYWELL 5251 XL | FFP2NRD (OV) | Yes | Extra large |
| | | | | |
| 1005598 | HONEYWELL 5161 M/L | FFP1NRD (AV) | Yes | Medium/Large |
| 1005600 | HONEYWELL 5261 M/L | FFP2NRD (AV) | Yes | Medium/Large |
| 1029674 | HONEYWELL 5271 M/L | FFP2NRD (AV) | Yes | Medium/Large |

| Premium | Flat-Fold range | TF1026 | | |
|---|--|--|-------------------------------|--|
| Number 1005605 1005608 1005611 1005614 1005630 | Designation HONEYWELL 4110 M/L HONEYWELL 4111 M/L HONEYWELL 4210 M/L HONEYWELL 4211 M/L HONEYWELL 4311 M/L | Class FFP1NRD FFP1NRD FFP2NRD FFP2NRD FFP3NRD | Valve No Yes No Yes Yes Yes | Size Medium/Large Medium/Large Medium/Large Medium/Large Medium/Large |
| 1005605-I 1005608-I 1005611-I 1005614-I 1005630-I | HONEYWELL 4110 M/L – I HONEYWELL 4111 M/L – I HONEYWELL 4210 M/L – I HONEYWELL 4211 M/L – I HONEYWELL 4311 M/L – I | FFP1NRD FFP1NRD FFP2NRD FFP2NRD FFP3NRD | No Yes No Yes Yes | Medium/Large Medium/Large Medium/Large Medium/Large Medium/Large |

| 1030341 HONEYWELL 5110 M/L x 5 PSS 1015916 HONEYWELL 5211 M/L x 2 PSS 1030344 HONEYWELL 5211 M/L x 10 PSS 1015917 HONEYWELL 5321 M/L x 1 PSS 1030340 HONEYWELL 5321 M/L x 5 PSS 1030342 HONEYWELL 5321 M/L x 5 PSS 1028131 HONEYWELL 4210 M/L x 5 PSS 1014142 HONEYWELL 5209 M/L x 3 PSS 1016242 HONEYWELL 5311 M/L x 3 PSS 1014143 HONEYWELL 5311 M/L x 3 PSS 1014143 HONEYWELL SuperOne 3203 x 3 PSS 1014335 HONEYWELL SuperOne 3206 x 3 PSS 1014335 HONEYWELL SUPERONE 3206 x 3 PSS 1014335 HONEYWELL 5211 M/L x 2 PSS N 1015916 HONEYWELL 5211 M/L x 10 PSS N 1015917 HONEYWELL 5321 M/L x 1 PSS N 1015917 HONEYWELL 5321 M/L x 1 PSS N 1030969 HONEYWELL 5321 M/L x 5 PSS N | PINRD No PINRD No PINRD No PINRD Yes PINRD Yes PINRD Yes PINRD Yes PINRD Yes PINRD | Medium/Large |
|--|--|--|



E.C. Declaration of Conformity

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

Honeywell Safety Products Europe

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

Designation: Honeywell 5185 ML - FFP1 NR D

Reference: 1007221 Standard(s): EN149:2001

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

And is subject to the procedure set out in Article 11 point B of Directive 89/686/EEC under the supervision of the below notified body.

Delivered by:

INSPEC 56 Leslie Hough Way Salford M6 6AJ Greater Manchester United Kingdom +44 (0)12 96 68 29 66

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

By:

Division: Respiratory Protection



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