



PRODUCT NUMBER: 1005593

Honeywell 5141 ML - FFP1 NR D - OV with valve

Honeywell

Overview

Reference Number

1005593

Product Type

Respiratory Protection

Range

Disposable APR

Line

Moulded masks

Brand

Honeywell

Brand formerly known as

WILLSON

Industry

- Automotive and Part Manufacturer
- Building and Construction
- Food Industries
- Iron and steel industry
- Medical and Pharmaceutical
- Metal steel
- Textile Industries

Product Use

Application: Textile, abattoirs, metallurgy, construction, iron and steel industries, hospitals, 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). In case of exposure to levels of organic gases and vapours below WEL* (methyl-ethyl-cetone, glutaraldehyde, etc ...), offers reduction of the nuisance due to odours.

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% (oxygen-deficient atmospheres)
- 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 which concentrations exceed WEL*
- 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

Designed to deal with nuisance level organic vapours with superior odour removal capabilities. Rigid shell:shape maintained even in moistened and heavy loading environments. Ultra-soft hypoallergenic Willtech™ flange seal with absorption properties and a tight sealing film for an exceptional comfort and a perfect fit. Preformed and coloured nosebridge to save time to perfectly adjust the mask and to instantly identify its protection level. Large internal volume to easily communicate and breathe. Twin elastic straps, ultra flexible and strong, stapled outside of the filtering area to avoid any risk of leakage. Lightweight respirators (13g) to reduce wearers'fatigue. No latex, no silicone, nor PVC. Dolomite tested.

Benefit

Protection and wearer acceptance guaranteed with regard to during periods of extended use. Added safety offered. Exceptional level of comfort. Prevents irritation. No risk of allergies. No restriction with regard to use. No need to change respirators for the normal period of use. Environment-friendly.

Technical Description

Standard

EN149:2001

Mask Type

Molded Cup

Protection Class

FFP1

Valve

Yes

Straps

Double elastics

Mask Size

Medium

Latex Free

Yes

PVC Free

Yes

Silicone Free

Yes

Certifications

E.C. Declaration of Conformity

EC Category PPE

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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

DECLARATION OF CONFORMITY “EC”

The manufacturer HONEYWELL SAFETY PRODUCTS ARMOR SAS – subsidiary of HONEYWELL Company – established in the Community:

HONEYWELL SAFETY PRODUCTS ARMOR
Z.I. de la Gare
22 940 PLAINTTEL
France

Declares that the Personal Protective Equipment range (PPE) described hereafter:

- **Premium & Specialty moulded range:**

Number Reference	Designation	Category	Valve	Size
1005580	HONEYWELL 5110 M/L	FFP1NRD	No	Medium/Large
1005113	HONEYWELL 5110 X/L	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 X/L	FFP2NRD	Yes	Extra Large
1005588	HONEYWELL 5221 M/L	FFP2NRD	Yes	Medium/Large
1005120	HONEYWELL 5221 X/L	FFP2NRD	Yes	Extra Large
1005602	HONEYWELL 5321 M/L	FFP3NRD	Yes	Medium/Large
1005126	HONEYWELL 5321 X/L	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 X/L	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

- Is in conformity with the provisions of Council Directive 89/686/EEC and, where such in the case, with the national standard transposing harmonised standard EN149:200+A1:2009,
- Is identical to the PPE that has been subject to the EC Type examination certificate N° 0928, issued by :

INSPEC International Ltd.
56 Leslie Hough Way, Salford, Gt Manchester M6 6AJ
ENGLAND
(Notified Body No : 0194)

- Is subject to the procedure set out in Article 11 point B of Directive 89/686/EEC, under the supervision of the Notified body :

INSPEC International Ltd.
56 Leslie Hough Way, Salford, Gt Manchester M6 6AJ
ENGLAND
(Notified Body N°: 0194)

- Any material from the filter media released by the air flow through the filter is not known to constitute a hazard or nuisance to the wearer,
- Materials that may come into contact with the wearer's skin shall not be known to be likely to cause irritation or any other adverse effect to health

Plaintel, 8th of October 2012,

Jean-Noël Bellier
Managing Director





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: Honeywell 5141 ML - FFP1 NR D - OV with valve

Reference: 1005593

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 International Ltd.
56 Leslie Hough Way, Salford
M6 6AJ GREATER MANCHESTER
United Kingdom

Drawn up in Plaintel, on the 02/10/2018

By:

Division: Respiratory Protection

Pascal MARGERIT

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