



PRODUCT NUMBER: 1005120
**Honeywell 5221 XL - FFP2 NR
D with valve and full-face seal**

Honeywell

Overview

Reference Number

1005120

Product Type

Respiratory Protection

Range

Disposable APR

Line

Moulded masks

Brand

Honeywell

Brand formerly known as

WILLSON

Industry

- Agriculture
- Automotive and Part Manufacturer
- Building and Construction
- Food Industries
- Iron and steel industry
- Metal steel
- Mining and Quarrying
- Textile Industries
- Wood Industries

Product Use

Application: Textile, mining, construction, iron and steel industries, car body preparation industry, woodworking (except oak, beech and exotic woods), agricultural and horticultural activities, food industry, cutting and moulding of metals, etc ... Protects against dusts, mists and fumes containing calcium carbonate, clay, kaolin, cellulose, cotton, flour, ferrous metals, cement, sodium silicate, sulphur, glass fibers and plastics, hardwood, coal, quartz, non ferrous metals, copper, aluminium, barium, titanium, vanadium, chrome, manganese, molybdenum, 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 12 (10 in UK, FIN, D, I, S) x WEL*: FFP2 class (average 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 12 (10 in UK, FIN, D, I, S) 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: 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. Shielded exhalation valve with an exclusive design for an improved protection. High performance exhalation valve fitted with an exclusive design (butter-fly; opening-closing system) to increase comfort and decrease fatigue. Adjustable braids to easily and efficiently fit the mask. Lightweight respirator (26g) to reduce wearers'fatigue. No latex, no silicone, no PVC. Dolomite tested. Exist in 2 sizes (Medium-Large M/L and Extra-Large XL) to offer a better fit and protection to users.

Benefit

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

Technical Description

Standard

EN149.2001

Mask Type

Molded Cup

Protection Class

FFP2

Valve

Yes

Straps

Adjustable braids

Mask Size

Extra Large

Latex Free

Yes

PVC Free

Yes

Silicone Free

Yes

Certifications

EC Category PPE

3

Quality Assurance

ISO 9001 / 2000

EC Certificate Number

0082/236/079/10/19/1076

EC Attestation

0082/236/079/10/19/1076

EC Attestation Number

0082/236/079/10/19/1076

Certifications

- EN 149:2001+A1:2009

Literature & Documents

9100009-01_4000series_29L_HonNorth

http://www.honeywellsafety.com/supplementary/documents_and_downloads/secured/respiratory_protection/4295003423/1033.aspx

Maintenance

Life Cycle

3 YEARS

Storage Information

Temperature range os storage conditions:-20°C/+40°C

Maximum relative humidity of storage conditions: less than 95 %

Packaging

Quantity per Box/Pack/Case

5, 50, 2 700