



PRODUCT NUMBER: 1007224  
**Honeywell 5209 ML - FFP2 NR  
D - with valve**

**Honeywell**

## Overview

### Reference Number

1007224

### 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
- Foundry
- Iron and steel industry
- 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, 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. Soft nose seal with absorption properties and a tight sealing film for an better comfort and 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 and a better breathing comfort. Twin elastic straps, ultra flexible and resistant, stapled outside of the filtering area to avoid any risk of leakage. Lightweight respirator (15g) to reduce wearers'fatigue. No latex, no silicone, nor PVC.

**Benefit**

Protection and wearer acceptance guaranteed during periods of extended use. High 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**

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