

PRODUCT NUMBER: 1783080 Rd40 Aluminium Canister K2P3

The **K2P3** canister is part of the broad choice of canisters offered to protect against many hazardous gases, vapors and/or particulates in many applications.

The Honeywell range provides high quality and a cost-effective protection.

The canisters of RD40 Honeywell range are tested against the European standards EN14387 and EN148 and/or EN143.

Honeywell

Overview

Reference Number

1783080

Product Type

Respiratory Protection

Range

Reusable APR

Brand

Honeywell

Brand formerly known as

FERNEZ by Willson

Industry

Industry

Product Use

- For use with full-face mask equipped with an Rd40 connector
- For protection against ammonia and ammonia derivatives, solid and liquid particles.

Features & Benefits

Feature

Aluminium casing allows easy detection of damages caused by external shocks providing extra safety.

Feature

Performance requirements for gas and particles significantly above standard for excellent filtration efficiency over extensive period of time.

Feature

Canister made of high-grade charcoal, additionally treated for an optimal gas absorption.

Feature

Specific canister structure for low breathing resistance and more comfort for the user.

Feature

Low profile so as not to obstruct the field of vision

Feature

Individually packed.

Feature

Presents safety caps on both ends of storage once open up to 6 months.

Technical Description

Filters Cartridges

Standard

RD40 connection in compliance with the EN148 - Particle filters efficiency (EN143) - EN14387 (Gas/vapours and combined filters for respiratory with negative pressure) - Conformed to the requirements of the European Community Directive 89/686/EEC (Personnal Protective Equipment), belongs to the EC Category III and is CE marked, followed by the identification of the certification body (0194), which assure the quality control (according to the article 11B).

Protection Type

Combination

Connection Type

RD40

Protection Level

P3 Class 3

Material

special aluminium alloy with PE cover activated and impregnated charcoal without chrome Ø 106mm

Certifications

EU Category PPE

3

Quality Assurance

ISO 9001 / 2000

EU Certification

EU Attestation

Additional Certification Link

Declaration of conformity INRS - 1783080

Literature & Documents

1783080 K2P3 tested substances

http://www.honeywellsafety.com/supplementary/documents_and_downloads/respiratory_protection/reusable_respirators/4294974284/1033.aspx

Additional Information

User Manual

User Manual Filters

Maintenance

Life Cycle

Depends on absorption capacity, concentration of contaminant and user breathing

Storage Information

4 years after date of manufacturing.

6 months after opening.

- Store the filters in a cool, dry, location with the caps attached
- The maximum permissible storage period is specified on the filter
- Storage temperature range: -20°C / +50°C
- Maximum humidity during storage: 80%

Care Instructions

Controls before use

Users must

- Ensure that the level of protection offered by the respirator is sufficient for the type and concentration of contaminant(s) in the work area
- Respect the shelf life figuring on the filter
- · Check the seal points

Limitations of use

- For use only by trained and qualified personal
- Do not use where the oxygen level or the atmosphere is less than 17%
- Do not use with organic gases and vapours with a boiling point below 65°C
- After use, an opened canister must be repacked properly with its caps if it is likely to be re-used. It must be replaced no later than within 6 months after opening
- If a user identifies the break through of the canister by the smell or taste of a gas, the canister must be replaced immediately
- If the breathing resistance of the canister increased significantly, it must be changed
- Particular cautions have to be taken in Atex environments
- Filter with a mass over 300 g may not be used fitted directly onto half-masks

Disposal

• Canister must be disposed in accordance with the local waste disposal regulations

Packaging

EAN Code

7312557830805

Packaging Specs Individual Box

12 x 12 x 11

Packaging Specs Stocker Box

59 x 23 x 23

Unit of Measure

CM

Quantity per Box/Pack/Case

1 unit of 361 gr

Quantity per Carton

50 units for a gross weight 20 kg

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