PRODUCT NUMBER: 1783010

Rd40 Aluminium Canister A2P3 R D

The A2P3 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
1783010

Product Type
Respiratory Protection

Range
Reusable APR

Brand
Honeywell

Brand formerly known as
SPERIAN

Industry

- Industry

Product Use

• For use with full-face mask equipped with an Rd40 connector

• For protection against organic gases and vapours with a boiling point greater than 65°C, 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

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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. High activated charcoal. Ø 106mm

Certifications

EU Category PPE
3

Quality Assurance
ISO 9001 / 2000

EU Certification
0082/236/079/05/19/0540

Certifications

- EN 14387
- EN 12941

Additional Certification Link
Certificate filters for PAPR use

Additional Information

User Manual
User Manual Filters

Maintenance

Life Cycle
Depends on absorption capacity, concentration of contaminant and user breathing

Storage Information
5 years after date of Manufacturing.

6 months after opening

The filter must be stored in a safe from the moisture and sunlight to a temperature between -20° C and +50 °C

Care Instructions
Controls before use

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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
7312557830102

Packaging Specs Individual Box
12 x 12 x 9

Packaging Specs Stocker Box
60 x 24 x 23

Unit of Measure
CM

Quantity per Box/Pack/Case
1 unit of 392gr

Quantity per Carton
50 units for a gross weight 19,58 kg

Country of Origin
FR

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