



## PRODUCT NUMBER: 1788166 RD40 Plastic Filters AXP3 XL

Honeywell offers a broad choice of plastic canisters. Its plastic filter range covers many hazardous gases, vapors and /or particulates in many applications. The Honeywell plastic filter range provides a cost-effective protection, without compromise on its quality. This plastic filter is tested according to the EN14387 and the EN143 standard.



### Overview

**Reference Number**

1788166

**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 organics gasses and vapours with a boiling point below 65°C and solid and liquid particles.

### Features & Benefits

**Feature**

- Light and resistant plastic casing.

**Feature**

- Suitable for use in specific zone as free-metal zone and/or nuclear industry

**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 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**

- Multipurpose and can be used with existing respirators.

## Technical Description

### Filters Cartridges

#### Standard

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

#### Material

ABS material with plastic cover High activated charcoal - Ø106mm - 390gr

## Certifications

#### EU Category PPE

3

#### Quality Assurance

ISO 9001 / 2000

#### EU Certification

EU Attestation

#### Additional Certification Link

Declaration of conformity APAVE - 1788166

## Additional Information

#### User Manual

User Manual Filters

## Maintenance

#### Life Cycle

Depends on absorption capacity, concentration of contaminant, humidity and user breathing

#### Storage Information

4 years after date of manufacturing

- 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%
- 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.
- Filter with a mass over 300 g may not be used fitted directly onto half-masks
- AX and AXP3 canister are single use only. They must be replaced after each shift.

Disposal

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

## Packaging

**EAN Code**

7312557881661

**Packaging Specs Individual Box**

31 x 26 x 12

**Unit of Measure**

CM

**Quantity per Box/Pack/Case**

Sales unit per boX of 5 units of 1,950kg