



Product Family Aluminium Rd40 filters

The range of Honeywell filters protects against a multitude of risks encountered in many environments:

- Protection against gases & vapors
- Protection against particles
- Combined Protection

This range consists of aluminum filters with RD40 threaded connector for use with full-face mask and/or half-mask depending on the selected reference









Product Numbers & Ordering Information

	Product Numbers	Details
	1781000	RD40 filters in aluminium Gas/vapour protection - A2B2E2K2 large capacity for long duration works
	1781080	RD40 filters in aluminium Aluminium CANISTER 450 K2
	1783000	RD40 filters in aluminium Gas/vapour and particulates protection - A2B2E2K1 P3 Standard
	1785019	RD40 filters in aluminium Gas/vapour and particulates protection - A2B2E2K1 P3 Standard
	1783010	RD40 filters in aluminium Gas/vapour and particulates protection - A2 P3 Standard
	1783030	RD40 filters in aluminium Gas/vapour and particulates protection - B2 P3 Standard

Aluminium Rd40 filters

	1783040	RD40 filters in aluminium Gas/vapour and particulates protection - A2B2 P3 Standard
	1783060	RD40 filters in aluminium Gas/vapour and particulates protection - E2 P3 Standard
	1783080	RD40 filters in aluminium Gas/vapour and particulates protection - K2 P3 Standard
	1784000	RD40 filters in aluminium Gas/vapour and particulates protection - A2B2E2K2 P3 large capacity for long duration works
	1784002	RD40 filters in aluminium Gas/vapour and particulates protection - K2 P3 large capacity for long duration works
	1784140	RD40 filters in aluminium Gas/vapour and particulates protection - Hg P3 large capacity for long duration works
	1785000	RD40 filters in aluminium Gas/vapour protection - A2B2E2K1 Standard
	1785010	RD40 filters in aluminium Gas/vapour protection - A2 Standard
	1785011	RD40 filters in aluminium Aluminium Specific Filter 300 AX
	1785012	RD40 filters in aluminium Gas/vapour protection - AXB2 large capacity for long duration works
	1785014	RD40 filters in aluminium Gas/vapour and particulates protection - AXB2 P3 large capacity for long duration works
	1785018	RD40 filters in aluminium Gas/vapour and particulates protection - AX P3 large capacity for long duration works
	1785019	RD40 filters in aluminium Gas/vapour protection -A2B2E2K2HgP3 Standard

Aluminium Rd40 filters

	1785025	RD40 filters in aluminium Gas/vapour protection - AX large capacity for long duration works
	1785030	RD40 filters in aluminium Gas/vapour protection - B2 Standard
	1785040	RD40 filters in aluminium Gas/vapour protection - A2B2 Standard
	1785060	RD40 filters in aluminium Gas/vapour protection - E2 Standard
	1785080	RD40 filters in aluminium Gas/vapour protection - K2 Standard
	1786730	RD40 filters in aluminium Gas/vapour and particulates protection - A2B2E2K1 NO P3 Standard

Packaging Information

- Aluminium filters are packed per 1 unit
- Plastic filters are packed per 5 units
- Click-Fit filters are packed per 10 units

Hazardous Materials

/

Overview

Key Features

- Body made of aluminum provides optimum resistance
- Connexion RD40(wide range of head pieces)
- Low breathing resistance
- Positioning low to not obstruct the field of vision

Recommended Industries/Use

- Chemical
- Construction
- Food Services
- Manufacturing
- Mining
- Municipal Services
- Oil and Gas
- Pharmaceutical
- Steel and Metals
- Transportation
- Utilities
- Wind Energy

Hazards

- Airborne Particulates
- Biohazard
- Chemical
- Contamination
- Gas, Vapors, Smoke

Regulations

- EN 14387 - Gas/Vapours, combined or AX filters for respiratory devices with negative pressure
- EN143 - Particulate filters for negative pressure respiratory devices. (dust, fibres, most type of smoke, liquid aerosols & bacteria)
- EN148 - RD connection in compliance with the EN148
- EN12941 - Powered assisted filtering devices including Helmets or Hoods and filters (filters which can be used with PAPR are marked TH1P, TH2P or TH3P)
- EN12942 - Powered assisted filtering devices including Full-Face or Half-Face masks and filters (filters which can be

used with PAPR are marked TM1, TM2 or TM3)

Historical Brand

Fernez

Specifications

Cartridge's material

- Aluminium

Connection system

- Screw type

Protection

- Particules, gaz & vapours or combined protection.

Storage before opening

- 4 to 10 years (depends of filters part numbers)

Storage after opening

- Most of filters can be stored for 6 months after opening thanks to plastic cover

Duration of use

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

Severals filters type :

- RD40 Aluminium
- RD40 Plastic
- Click-Fit system Plastic

Literature & Documents

User Manual Filters

http://www.honeywellsafety.com/Supplementary/Documents_and_Downloads/Respiratory_Protection/Reusable_Respirators/4294974347/1033.aspx

Users instructions about Aluminium and Plastic filters.

Training & Proper Use

Please refer to user instructions.