

## Dräger X-plore® Rd40 Filters

Whether used in chemical industry or automobile industry, shipbuilding, metal processing industry or by public utility services – for decades Dräger respiratory protection filters have been a synonym for experience and safety worldwide. They clean breathable air from contaminants in a low-cost and effective manner.



The Dräger X-plore® Rd40 series of filters with standard thread connection in accordance with EN 148-1 has stood the test of time and offers decisive benefits:

### wide range of application

- extensive range of filter types for all major areas of application
- suitable for all half and full face masks available on the market with connectors conforming to EN 148-1

### high level of user safety

- comprehensive filter selection assistance programme in the Dräger VOICE Hazardous Substances Database on the Internet ([www.draeger.com/voice](http://www.draeger.com/voice))
- CE approved (EN 141:2000 re. EN 14387, EN 143:2000, EN 371) and SAI Global-approved (Australia)

- detailed information documents
- filter with aluminium housing to ensure reliable recognition of possible filter damage
- over 70 years of experience in filter technology

### economy

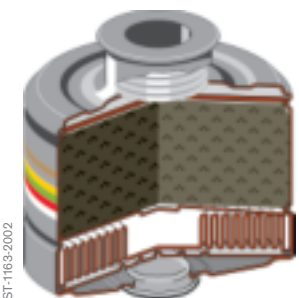
- individually packaged for optimum protection of the unused filter
- resealable for longer use
- shelf life (from date of production): 6 years for gas and combination filters, 12 years for particle filters

Dräger X-plore® Rd40 Filters – an additional quality product from Dräger.



ST-164-99

Dräger X-plore® Rd40 Filter:  
1140 A2B2E2K2 Hg P3 R D



ST-1163-2002

Dräger X-plore® Rd40 Filter:  
cross-section

### FILTER COLOUR CODING

| Colour | Filter Type | Main field of application   |
|--------|-------------|---|
| brown  | AX          | Gases and vapours of organic compounds with boiling point $\leq 65^\circ\text{C}$ |
| brown  | A           | Gases and vapours of organic compounds with boiling point $> 65^\circ\text{C}$    |
| grey   | B           | inorganic gases and vapours, e.g. chlorine, hydrogen sulphide, hydrogen cyanide   |
| yellow | E           | Sulphur dioxide, hydrogen chloride  |
| green  | K           | Ammonia   |
| black  | CO          | Carbon monoxide   |
| red    | Hg          | Mercury vapour  |
| blue   | NO          | Nitrous gases, including nitrogen monoxide  |
| orange | Reactor     | Radioactive iodine including radioactive methyl iodide                            |
| white  | P           | Particles   |

## ORDER INFORMATION

| FILTER TYPE  | ORDER CODE | FILTER TYPE  | ORDER CODE |
|--|------------|--|------------|
| <b>Particle Filters</b>  |            | <b>Special Filters</b>   |            |
| 1140 P3 R (incinerable)<br>also approved as filter TH/M3 P SL R<br>(EN 12941/12942) for Dräger X-plore® 7500 | 67 38 932  | 1140 Nuklear P3 D  | 67 38 871  |
|  |            | 1140 Reaktor P3 R D  | 67 38 861  |
|  |            | 1140 Reaktor P3 R D*(incinerable)  | 67 38 859  |
| <b>Gas Filters</b>   |            | <b>Dräger X-plore® Rd40 X-tended</b>   |            |
| 940 A2   | 67 38 855  | (A minimum of 30% higher performance compared to standard requirements: 1 pcs/box) |            |
| 940 A2B2   | 67 38 779  | X-tended 1140 A2   | 67 38 928  |
| 1140 AX  | 67 38 863  | X-tended 1140 A2 P3 R D*   | 67 38 929  |
| 1140 AXB2*   | 67 38 782  | X-tended 1140 A2B2E2K2*  | 67 38 930  |
| 940 E2   | 67 38 796  | X-tended 1140 A2B2E2K2 Hg P3 R D*  | 67 38 927  |
| 940 K2   | 67 38 856  |  |            |
| 940 A2B2E2K1   | 67 38 802  | <b>Dräger X-plore® Rd40 CARGO</b>  |            |
| 1140 A2B2E2K2*   | 67 38 804  | (Bulk cargo in a neutral packaging: 27 pcs/box [6732974: 25 pcs/box])              |            |
|  |            | 1140 P3 R  | 67 32 974  |
| <b>Combination Filters</b>   |            | 940 A2B2E2K1   | 67 38 926  |
| 940 A2 P2 R D  | 67 38 857  | 1140 A2B2 P3 R D   | 67 38 925  |
| 1140 A2 P3 R D   | 67 38 860  | 1140 A2B2E2K2 Hg P3 R D*   | 67 38 923  |
| also approved as filter TH/M3 A2 P SL R<br>(EN 12941/12942) for Dräger X-plore® 7500                         |            | 1140 A1B2E2K1 Hg NO P3 R D / CO 20 P3 R D*   | 67 38 924  |
| 940 A2B2 P2 R D  | 67 38 780  |  |            |
| 1140 A2B2 P3 R D   | 67 38 783  |  |            |
| also approved as filter TH/M3 A2B2 P SL R<br>(EN 12941/12942) for Dräger X-plore® 7500                       |            |  |            |
| 1140 AX P3 R D   | 67 38 862  |  |            |
| 940 K2 P2 R D  | 67 38 858  |  |            |
| 940 A2B2E2K1 P2 R D  | 67 38 803  |  |            |
| 1140 A2B2E2K1 Hg P3 R D  | 67 38 815  |  |            |
| 1140 A2B2E2K2 Hg P3 R D*   | 67 38 797  |  |            |
| also approved as filter TH/M3 ABEK2 Hg P SL R<br>(EN 12941/12942) for Dräger X-plore® 7500                   |            |  |            |
| 1140 A1B2E2K1 Hg NO P3 R D / CO 20 P3 R D*   | 67 38 801  |  |            |
| 1140 A2B2E2K2 Hg NO P3 R D / CO 20 P3 R D*   | 67 38 814  |  |            |

\*Only use in conjunction with full face masks as filter weight &gt;300g

Marking D: for successfully passed dolomite test

Marking R: Reusable - protection for more than one work shift

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