

## 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

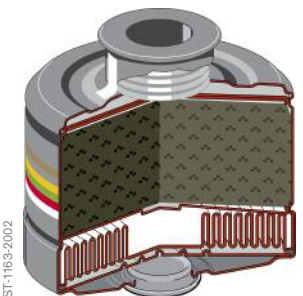
- individually packaged for optimum protection of the unused filter
- resealable for longer use
- shelf life (from date of production): 6 years for gas and combination filters, 12 years for particle filters
- recyclable (Dräger recycling programme)

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) also approved as filter TH/M3 P SL R (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 (EN 12941/12942) for Dräger X-plore® 7500		1140 A1B2E2K1 Hg NO 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 (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 (EN 12941/12942) for Dräger X-plore® 7500			
1140 A1B2E2K1 Hg NO CO 20 P3 R D*	67 38 801		
1140 A2B2E2K2 Hg NO CO 20 P3 R D*	67 38 814		
1140 B2CO 60 P3 R D*	67 38 805		

\*Only use in conjunction with full face masks as filter weight >300g  
Marking D: for successfully passed dolomite test  
Marking R: Reusable - protection for more than one work shift

## HEADQUARTERS

Dräger Safety AG & Co. KGaA  
Revalstrasse 1  
23560 Lübeck, Germany

www.draeger.com

## SUBSIDIARIES

## AUSTRALIA

Dräger Safety Pacific  
Pty. Ltd.  
Axxess Corporate Park  
Unit 99, 45 Gilby Road  
Mt. Waverley, Vic 3149  
Tel +61 3 92 65 50 00  
Fax +61 3 92 65 50 95

## NETHERLANDS

Dräger Safety  
Nederland B.V.  
Edisonstraat 53  
2700 AH Zoetermeer  
Tel +31 79 344 46 66  
Fax +31 79 344 47 90

## P. R. CHINA

Beijing Fortune Draeger Safety  
Equipment Co., Ltd.  
A22 Yu An Rd, B Area,  
Tianzhu Airport Industrial Zone  
Shunyi District,  
Beijing 101300  
Tel +86 10 80 49 80 00  
Fax +86 10 80 49 80 05

## FRANCE

Dräger Safety France SAS  
3c route de la Fédération  
BP 80141  
67025 Strasbourg Cedex 1  
Tel +33 3 88 40 59 29  
Fax +33 3 88 40 76 67

## SINGAPORE

Draeger Safety Asia Pte Ltd  
67 Ayer Rajah  
Crescent #06-03  
Singapore 139950  
Tel +65 68 72 92 88  
Fax +65 65 12 19 08

## REP. OF SOUTH AFRICA

Dräger South Africa (Pty) Ltd.  
P.O.Box 68601  
Bryanston 2021  
Tel +27 11 465 99 59  
Fax +27 11 465 69 53

## SPAIN

Draeger Safety  
Hispania S.A.  
Calle Xaudaró 5  
28034 Madrid  
Tel +34 91 728 34 00  
Fax +34 91 729 48 99

## UNITED KINGDOM

Dräger Safety UK Ltd.  
Blyth Riverside  
Business Park  
Blyth, Northumberland  
NE24 4RG  
Tel +44 1670 352 891  
Fax +44 1670 356 266