

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 NIOSH standard and 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 standard connector Rd40

high level of user safety

- comprehensive filter selection assistance program in the Dräger VOICE® Hazardous Substances Database on the Internet (www.draeger.com/voice)
- CE approved (EN 141:2000 re. EN 14387, EN 143:2000, EN 371) and NIOSH approved

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

economy

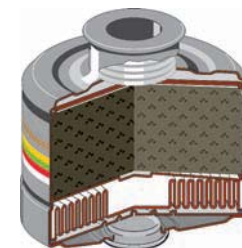
- individually packaged for optimum protection of the unused filter
- resealable for longer use
- shelf life (from date of production): 6 years for gas and combination cartridges, 12 years for particle filters

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



ST-164-99

Dräger X-plore® Rd40 filter (according to EN standard): 620 A2B2E2K2 Hg P3 R D



ST-166-2002

Dräger X-plore® Rd40 Filter:

NIOSH FILTER COLOR CODE











Color code	Filter Type	Contaminants present
	OV	Organic Vapors
	AG	Acid Gas (substances need to be determined) Example: Chlorine, hydrogen chloride, sulphide dioxide, chlorine dioxide
	OV / AG	Organic Vapors / Acid Gas
	AM / MA	Ammonia / Methylamine
	MV	Mercury Vapour
		Multi-Gas and Vapor
	P100	Particles



D-27766-2009

Dräger combination canister (according to NIOSH): PH/CN/CS/P100

EN FILTER COLOR CODE

Color	Filter Type	Main field of application
brown 	AX	Gases and vapors of organic compounds with boiling point ≤ 65 °C
brown 	A	Gases and vapors of organic compounds with boiling point > 65 °C
grey 	B	inorganic gases and vapors, e.g. chlorine, hydrogen sulphide, hydrogen cyanide
yellow 	E	Sulphur dioxide, hydrogen chloride
green 	K	Ammonia
black 	CO	Carbon monoxidised
red 	Hg	Mercury vapor
blue 	NO	Nitrous gases, including nitrogen monoxide
orange 	Reactor	Radioactive iodine including radioactive methyl iodide
white 	P	Particles

ORDER INFORMATION

FILTER TYPE	PACKING UNIT (pc.)	WEIGHT	ORDER CODE
According to EN			
Gas filters			
900 A2B2	1	215 g	67 38 779
620 A2B2E2K2	1	330 g	67 38 804
Combination filters			
620 A2B2 P3 R D	1	260 g	67 38 783
105 AX P3 R D	1	275 g	67 38 862
620 A2B2E2K2 Hg P3 R D	1	340 g	67 38 797
620 A1B2E2K1 Hg NO CO 20 P3 R D	1	435 g	67 38 801
711 B2CO 60 P3 R D	1	480 g	67 38 805
According to NIOSH			
Particle filters			
P100	1	70 g	67 37 013
Combination filters			
PH/CN/CS/P100	1	260 g	67 37 360

HEADQUARTERS:

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