

CARTRIDGE

Model: 2030 K1P2 NR P/N 114130000

Combined filter with special snap-in connector for Ammonia (NH₃) and its derivatives, dusts, fumes, mists. The cartridge shall be used in pairs with half masks **DUETTA** and **DUO** or full face masks type **TR 2002 CL2** and **TR 2002 CL3** with **DUPLA** adapter.





TECHNICAL DATA Inhalation resistance

at 15 l/min: 1.2 mbar at 47.5 l/min: 3.9 mbar

Duration at gases

Filter type	Class	Testing Gas	Testing Concentration	Testing Flow	Testing HR	Breakthrough concentration	Durat Required	
			(PPM)	(I/min)	(%)	(PPM)	(min)	
K	1	NH₃	1000	15	70	25	50	>70

Performance particle filtration - long duration test

Filter type	Class	Testing Flow (I/min)	Testing Aerosol	Penetration Max Allowed (%)	Penetration Max Measured (%)	
P NR	2	47.5	NaCl	6	0.35	
			Paraffin oil	6	0.5	

Marking NR means that the filter cannot be used for more than one workshift.

Limitations for use

Do not use in areas where the oxygen concentration is lower than 17% in volume nor in presence of gases different from those clearly indicated.

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CLASSIFICATION

Filter complying with Directive 89/686/EEC (PPE)

Combined Cartridge / Filter, class 1 for gas protection and particle filter class P2 NR, to EN 14387:2004 + A1:2008.

Label colour code: green, white.

MARKING CE

MATERIALS

Housing: polypropylene

Filter Media: activated carbon and filter paper

STORAGE

Store at temperatures between -20 and +50°C and RH <80%

WEIGHT

105 g (3.7 oz) approximately

DIMENSIONS / PACKING

Cartridge is sold in 4 piece boxes with dimensions 175 x 115 x 90 mm

SHELF LIFE

Filters duly stored and in their original packaging will last five years from production. The expiry date is printed onto filter label and packaging.

For more information please check the notes along with the products or the ones published on the website: www.spasciani.com

NOTE: SPASCIANI SpA does not take any responsibility for any possible and unintentional mistake and reserve the faculty of modify materials and technical characteristics of its products at any time and without any notice. The pictures are purely indicative and may not represent the actual product described in the text.

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