

# **CARTRIDGE**

Model: 2030 LD P3 R P/N 113930000

Particle filter with special snap-in connector for 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: 0.3 mbar at 47.5 l/min: 1.3 mbar

# Particle filtration performance - Long duration

Filter Type	Class	Testing Flow	Testing Aerosol	Penetration Max required	Penetration Max measured (%)		
		(I/min)		(%)	(1)	(2)	(3)
PR	3	47.5	NaCl	0.05	0.003 /	/	
			Paraffin Oil	0.05	0.002 0.00	1 0.001	

<sup>(1) 3</sup> min exposure

Marking R means that the filter is reusable for more than one workshift.

### Limitations for use

Do not use in areas where the oxygen concentration is lower than 17% nor in presence of gases and vapours.

# **CLASSIFICATION**

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

Particle Cartridge / Filter, class P3 R, to EN143:2000 / A1:2006.

Label colour code: white.

### **MARKING**

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<sup>(2)</sup> after exposure at 60 mg of paraffin oil

<sup>(3) 3</sup> min exposure after (2) and after 24h storage



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#### **MATERIALS**

Housing: polypropylene Filter Media: filter paper

#### **STORAGE**

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

# **WEIGHT**

60 g (2.12 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 ten 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

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