



# CARTRIDGE

**Model: 2030 P3**  
**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: 0.6 mbar  
at 47.5 l/min: 1.6 mbar

### Particle filtration performance

Filter type	Class	Test flow (l/min)	Test aerosol	Penetration (%)		
				Max permitted	Measured*	Measured after clogging**
P	3	47.5	NaCl	0.05	0.001	< 0.001
			Paraffin Oil	0.05	0.002	0.005

\* After exposure at 60 mg of test aerosols and after 24h storage.

\*\* Test after clogging with Dolomite dust. The "D" test is required only by EN 143:2000/A1:2006.

## CLASSIFICATION

Filter complying with the provisions of Regulation (EU) **2016/425**, as III Category PPE.

**Particle Cartridge / Filter, class P3**, according to **EN 143:2021**.

Filter also conforms to EN 143:2000/A1:2006 for the performance requirements.

Label colour code: white.





YOUR SAFETY MAKER

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## Limitations for use

Do not use in areas where the oxygen concentration is lower than 17% (the permitted minimum oxygen concentration of ambient air is governed by national regulations) nor in presence of gases and vapours.

The filters are reusable more than one shift.

## MARKING

CE 0426

## MATERIALS

Housing: polypropylene

Filter Media: filter paper

## STORAGE

Store at temperatures between -20 and +50°C and R.H. <80%.

## CHARACTERISTICS

Weight: 55 g (1.9 oz) approximately

Diameter max: 87 mm

Height incl. thread: 48 mm

Connection: special snap-in connector

## PACKING

Cartridges are sold in 4 piece boxes with dimensions 175 x 115 x 85 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.

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For more information please check the notes along with the products or the ones published on the website [www.spasciani.com](http://www.spasciani.com)

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