



# Filter

**Model: 201 E2**  
**P/N 123110000**

Gas filter with standard thread connector to **EN 148-1** for Sulphur Dioxide (SO<sub>2</sub>).  
 The filter can be used with full face masks type **TR 82**, **TR 2002 CL2** and **TR 2002 CL3** and halfmasks **ST 85** or equivalent, provided that they are fitted with EN 148-1 connector.



## TECHNICAL DATA

### Breathing resistance

at 30 l/min: 1.4 mbar  
 at 95 l/min: 5.2 mbar

### Duration at gases

Filter type	Class	Test Gas	Test Concentration (PPM)	Test Flow (l/min)	Test HR (%)	Breakthrough concentration (PPM)	Duration Required (min)	Duration Tested (min)
E	2	SO <sub>2</sub>	5000	30	70	5	20	27

### 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, dusts, fumes and mists.

## CLASSIFICATION

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

**Gas Filter, class 2**, according to **EN 14387:2021** standard.

Filter also conforms to EN 14387:2004+A1:2008 for the performance requirements.

Label colour code: yellow.

## MARKING

**CE 0426**



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## **MATERIALS**

Housing: polypropylene

Filter Media: activated carbon

## **STORAGE**

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

## **CHARACTERISTICS**

Weight: 225 g (7.9 oz) approx.

Diameter max: 106 mm approx.

Height incl. thread: 78 mm approx.

Connection: standard thread EN 148-1:2018

## **PACKING**

The filter is sold in 4 piece boxes with dimensions 220 x 220 x 85 mm.

## **SHELF LIFE**

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