

# **FILTER**

Model: Eurfilter A1

Code 7590

Gas filter with special threaded fitting for organic gases and vapours with boiling point above 65°C. The filter is to be used in pairs with NEW EURMASK half mask code 7400.



# **TECHNICAL SPECIFICATION**

Breathing resistance. at 15 l/min: 0.75 mbar at 47.5 l/min: 3.30 mbar

Filter	Class	Test	Concentration	Flow	UR	Concentration	Min duration	
type		Gas	Test PPM	Test I/min	Test %	of rupture PPM	required by the standard	Test
Α	1	C <sub>6</sub> H <sub>12</sub>	1000	15	70	10	70	85

### Use limitations.

Do not use in environments, where oxygen concentration is below 17% in volume and there is presence of gases and/or vapours other than those specified.

The filter is not suitable for retaining organic vapours with a boiling point below 65°C, carbon monoxide (CO), nitrogen oxides, dusts, fumes, mists, etc.



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## **CLASSIFICATION**

Filter complying with directive 89/686/CEE (DPI)
Gas filter class 1 according to norm EN 14387:2004
Label color code: brown.

# MARCKING C€<sub>0426</sub>

# **MATERIALS**

Body: HD PE Filtering material:

Active carbon and TNT filtering tissue

# **STORAGE**

Store product at temperature between -20°C and +50°C, with no more than 80% relative humidity.

### **WEIGHT**

approx. 80 g.

# **PACKAGING**

Filters are sold in 8-piece boxes (dimensions:  $90 \times 140 \times 165$  mm.), and in 128-piece gross boxes (dimensions:  $388 \times 287 \times 346$  mm.), containing 16 x 8-piece boxes.

### **EXPIRATION DATE**

When properly stored in its original package, the filter has an expected lifetime of 6 years from date of manufacture. The expiration date is indicated on the filter label.

Gas filters in practice do not have a determined lifespan. The lifespan indicated by EN standards are applicable only to lab tests performed under predetermined conditions. It is common practice to dispose of a filter, when the user perceives the smell of gas. However, not all substances have an odour threshold such as to allow detection before the concentration reaches dangerous levels.

For more information, please refer to the info sheet in the product box.

NOTE: Milla S.r.l. declines any responsibility for any involuntary error, and reserves the right to change materials and technical characteristics at any time and with no prior notice.