

# ESCAPE RESPIRATORS

**Respirator 220 N P3****Mod. P/N 117000000**

Respirator without inhalation valve with detachable filter for the protection against particles (dusts, fumes and mists).



## TECHNICAL DATA

### Breathing resistance:

Test flow l/min	Inhalation mbar		Exhalation mbar	
	Max allowed by the standard	Measured	Max allowed by the standard	Measured
30	1.2	0.57		
95	4.2	1.62	3	1.77

### Performance particle filtration – P3:

Filter type	Class	Flow l/min	Challenge Aerosol	Max allowed Penetration %	Max measured penetration %
P	3	95	NaCl	0.05	0.002
			Paraffin oil	0.05	0.014

The dust filter media has been tested and found in conformity with the so called "long duration" tests to EN 143:2000 +A1 2006, but the filter is for definition on the reference standard designed to be used for a single shift.

### Limitations for use

Do not use in areas where the oxygen concentration is lower than 17 % in volume nor in presence of gases and/or vapours. The filter, for standard definition, is designed for single use only.

### CLASSIFICATION

Respirator complying with Directive **89/686/EEC (PPE)**

Respirator provided with **FM P3** filter according to **EN 1827** standard



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## MARKING



## MATERIALS

Face piece:	EPDM
Filter Housing:	Polypropylene
Filter Media:	Filter paper

## STORAGE

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

## WEIGHT

Respirator: 260 g (9.17 oz) approximately

## DIMENSIONS/PACKING

The respirator is sold singularly in a plastic bag which also includes the information notice.

## SHELF LIFE

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

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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)

*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.*

