

a LEONARDO company

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Respiratory Protection

ESCAPE DEVICES WITH FILTER

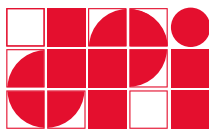
Sèkur esCAPE



Sèkur®



RESPIRATORY PROTECTION



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Respiratory Protection ESCAPE DEVICES WITH FILTER

Sèkur esCAPE

Sèkur esCAPE is an escape device with filter that protects respiratory organs, eyes and face against hazardous substances and smoke developed in the event of fire.

sèkur®



DESCRIPTION

Sèkur esCAPE is recommended to protect respiratory organs from dust, gases and vapours, which may be given off in the event of fire. The combined filter protects the user from P2 dusts, acrolein, HCl, HCN and carbon monoxide also in high concentrations (until 10000ppm of CO).

All materials are heat and flame resistant, and grant the device a high impact resistance. Sèkur esCAPE is an escape device equipped with a mouthpiece and a nose clip, that allow a high degree isolation of the wearer in a contaminated environment.

- This device is for a single use only.
- The duration of respirator Sèkur esCAPE is 15 minutes.

MAIN FEATURES

The **hood** is made of **polyimide film** (maximum **resistance** to flame and high temperatures)

Use instructions and **pictograms printed on the packaging**

Minimum size and **light** weight

Excellent adaptability to different facial features (hair, beard, mustache, glasses), because of the mouthpiece with nose clip

Distortion-free and **aberration-free vision**, because of a completely **transparent** hood

High visibility of the **user** even in the **presence of smoke**

Complete and **immediate insulation** of the **respiratory tract**

Can be hanged on the wall



PERFORMANCES

6/6

Lightness

6/6

Adaptability

6/6

Easy donning

6/6

Sturdiness

6/6

Shelf life



APPLICATION FIELDS



Petrolchemical



Industrial



Chemical-Pharmaceutical
Industry



Hospital

FILTER CAPACITY

The device Sèkur EsCAPE provides protection against the contaminants at the concentrations here below, reported for a time period no less than 15 minutes:

CO	2.500 ppm	Propenal	100 ppm
CO	5.000 ppm	Hydrogen chloride	1.000 ppm
CO	7.500 ppm	Hydrogen cyanide	400 ppm
CO	10.000 ppm		

In addition the filter of the device is equipped with a particle module that meets the P2 class requirements against sodium chloride according to EN 143.

MATERIALS

- Hood: Polyimide film
- Mouthpiece: EPDM
- Box: Plastic
- Filter housing: Plastic
- Filtering element: Active carbon, catalyst and filtering pleated paper

WEIGHT

- Product ready to use: 360 g
- Product with carrying case: 500 g

STORAGE

- Shelf-life: 12 years in its original packaging, provided the filter and rubber components are exchanged after 6 years.
- Temperature: between 0°C and +50°C.
- Humidity: <80%.

DONNING AND USING

To properly use and donning of the device, perform the following operations:

- Open the package pulling out the adhesive tape and put out the anti moisture bag and open it using the pilot cutting.
- Put out the device, bite the mouthpiece and wear the clip nose.
- Subsequently don the hood and tighten the elastic rope up to obtain a good seal around the neck.

CERTIFICATIONS

Approved in accordance with EN 403:2005.
 Certified according to European Regulation 2016/425.

ITEM NO.

- Sèkur esCAPE (without hanging clip) 4339 0300
- Sèkur esCAPE (With single anchor on the wall) 4339 0301
- Sèkur esCAPE (With triple anchor on the wall) 4339 0302

ACCESSORIES

- Hanging clip 43390290 • Singola staffa per ancoraggio a parete 4339 0280
- Tripla staffa per ancoraggio a parete 4339 0270