ESCAPE HOOD & CIVIL GAS MASK

SCA 119FC

Fire Escape Hood EN403:2004 · KS M6766:2016



OVERVIEW

At least 15 minutes of protection against toxic fire gases — donned in seconds.

An aluminised fire escape hood that protects the wearer's face and neck from heat and shields the face and respiratory organs from toxic particulates, gases and heat during fire escape. Its compact design allows efficient storage in public places such as subways, hospitals, skyscrapers and shopping malls, and it can be donned by untrained civilians in just seconds.

15 min+	480 g	5 yrs
protection against toxic fire gases	approx. weight	shelf life

FUNCTIONS / FEATURES

04 FEATURES

01

Aluminised Hood

Protects face and neck from heat during escape.

02

Toxic Gas Protection

Shields face and respiratory organs from toxic particulates, gases and heat.

03

Compact Storage

Designed for public buildings — subways, hospitals, high-rises and malls.

04

Easy to Don

Usable by civilians without training in seconds.

SPECIFICATION

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Storage temperature	**-5** °C to **50** °C
Shelf life	**5** years
Approvals	EN403:2004, KS M6766:2016
Weight	Approx. **480** g

PERFORMANCE

Gas	Test conc. (ppm)	Breakthrough (ppm)	Service time
CO	**2,500 / 5,000 / 7,500 / 10,000**	**200***	Over **15** min
HCl	**1,000**	**5**	Over **15** min
C_6H_{12}	**500**	**5**	Over **15** min
SO_2	**100**	**3**	Over **15** min
Propenal	**100**	**0.5**	Over **15** min
HCN	**400**	**10**	Over **15** min

* Time-weighted average every 5 minutes.

Specifications are subject to change without prior notice for product improvement. Values are typical and based on manufacturer and certification test data. · Rev. 2026-10