

## ESCAPE HOOD XTREME

Article No.: 5565FT23

This escape hood is developed to exceed all demands for escape hoods and is highly recommended for concentrations above 1000 ppm. The hood's extreme low leakage, combined with the high-class filter, gives significantly longer action time or protection for higher concentrations of dangerous substances.



SHELF-LIFE

**10**

YEARS

- > Extremely low leakage. Test average in breathing zone is **0.06%**, where **5%** is the limit. In ocular zone it is **0.6%**, where **20%** is the limit.
- > High level filter withstands **5.000 ppm**. Hood norm is **1.000 ppm**.
- > Shelf life of the Xtreme hood filter is **10 years**.

### TECHNICAL SPECIFICATIONS

<b>SHELF-LIFE FILTER</b>	: 10 years in unopened foil package
<b>FILTER TYPE</b>	: A2B2E2K2P3 Combination filter
<b>MATERIAL</b>	: 67% polyester, 33% cotton
<b>COATING</b>	: PVC
<b>SEAMS</b>	: Welded (no seams)
<b>INNER MASK</b>	: Silicone rubber
<b>VISOR</b>	: Anti fog treated
<b>SIZE CARRYING BAG</b>	: Approx. 26x16x10 cm
<b>WEIGHT</b>	: Approx. 640 g.
<b>COLOR</b>	: Hi-visibility yellow

### CARRY BAG

**Size:** Approx. 26x16x10 cm

**Material:** Soft carrying bag, water-resistant, strong, and durable.

**Features:**

- Compact design with an easy-opening zipper.
- Small pocket for storing filter date, name, or safety card.
- Can be worn on a belt, shoulder strap, or mounted with wall brackets.
- User instructions printed on the bag for quick reference.

### APPLICATIONS

Recommended for firefighters and other professionals who need emergency respiratory protection in hazardous environments.

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### FILTER TYPE – COLOUR CODE, DESCRIPTION

TYPE	COLOUR CODE	DESCRIPTIONS
A	Brown 	Organic gases and vapours with boiling point >60°C.
B	Grey 	In-organic gases and vapours.
E	Yellow 	Sulphuric dioxide. (SO <sub>2</sub> )
K	Green 	Ammonia. (NH <sub>3</sub> )
P	White 	Particles

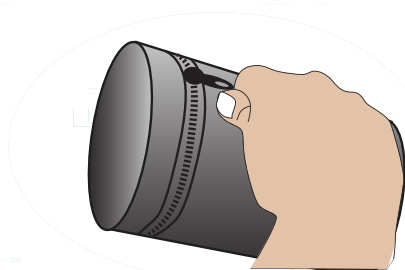


### BREAK-THROUGH – CONDITIONS & MINIMUM TIME ACC. TO EN 14387:2004

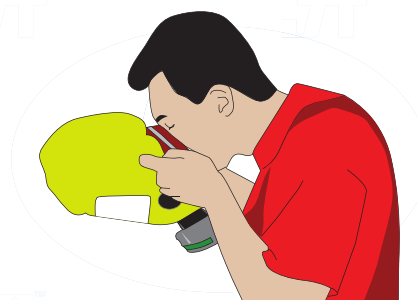
TYPE	GAS TEST	GAS CONCENTRATION (ppm)	TIME (Minutes)
A2	Cyclohexane (C <sub>6</sub> H <sub>12</sub> )	5000	35
B2	Chlorine (Cl <sub>2</sub> )	5000	20
	Hydrogen Sulfide (H <sub>2</sub> S)	5000	40
	Hydrogen Cyanide (HCN)	5000	25
E2	Sulfure Dioxide (SO <sub>2</sub> )	5000	20
K1	Ammonia (NH <sub>3</sub> )	1000	50
K2	Ammonia (NH <sub>3</sub> )	5000	40

### USER INSTRUCTIONS

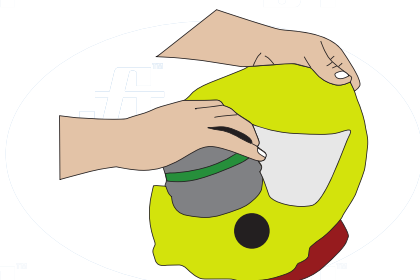
The use of the hood does not require any special training.



1. Get the hood from the bag



3. Pull the hood back over your head



2. Prepare the hood for putting it on



4. The hood is in place



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### ESCAPE HOOD – CHEMICAL INSTRUCTIONS FOR USE

#### APPLICATIONS

- The hood is NOT intended to protect against combustion smoke or combustion gases.
- The hood is intended to be used to protect the airways against particles and chemicals in gas form for a limited time.
- The hood is supplied in one (1) size to suit all adults, even those with spectacles & beards.
- The hood is Class M, which means that the user can carry the hood in its packaging during a shift, or it can be stored at the workstation.
- Do NOT use the hood in oxygen-poor environments!



#### BEFORE USE

- Check that the foil packaging is undamaged. If the packaging is not intact, the filter may have absorbed moisture, and it must not be used.
- Check that the filter on the hood is suitable for the intended application (see label on inside bag).
- Check that the filter's best-before-date has not been passed.
- Check that the escape hood, including the filter, has not been damaged.

#### INSTRUCTION FOR USE

The bag may be worn on a belt or hung in an designated place (Class M).

1. Open the bag and remove the packed hood.
2. Tear open the bag where indicated and remove the hood.
3. Take hold of the collar, insert your chin, and pull the hood over your head.
4. Adjust the hood so that the mask fits comfortably round the mouth and nose.
5. Smooth out any wrinkles on the elastic around the neck.
6. Take off the hood by inserting both thumbs under the neck elastic as far as the mask. Then pull the mask away from the face and up over your head.



#### AFTER USE

After use, since the packaging is no longer intact, the hood must be returned for examination and filter replacement.

#### SHELF - LIFE

The hood may be stored for five (10) years in the unopened foil packaging. The packing date and the best-before-date are stated on the label on the foil packaging. When the best-before-date has been passed or if the foil packaging is not intact, the hood must be inspected and the filter replaced, even if the hood has not been used.

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