

PERSONAL PROTECTIVE EQUIPMENT



# **ESCAPE HOOD XTREME**

Article No.: 2840FT89

This particular escape hood is manufactured to meet extra high demands. It fulfills British Standard, which requires very low leakage. Actual figure is 0,06%, where 2% is the limit! The design makes the hood comfortable to wear and easy to put on and off.



- 1. Material: Hi-Vis PU coated polyester
- 2. The half-mask is made of silicone.
- 3. Twin exhaust valves ensure low respiratory resistance.
- 4. The neck cuff is made of special silicone.
- 5. Filter Cartridge
- CE approved according to EN 140, and BS 403
  Annex III (British Standard)
- Weight: Approx 550 g
- Sizes: One size fits all adults



No adjustments has to be done. The half-mask inside is made of silicone and the outside is made in a high visibility material. The seal around the neck is made of a special silicone which gives a very effective seal, but the hood is yet comfortable to wear. Twin exhaust valves ensure low respiratory resistance. The hood is available with one high level filter type.

### **MODEL**

• 7012P50022 (with combination Filter A2B2E2K2P3)

### **CARRY BAG**

The chemical escape hood comes with a soft carrying bag, with a zip for easy opening. The bag can beworn on a belt, carried over the shoulder or attached to a wall. The bag is very important as it makes the hood easy to bring, when working in risk environments.





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### FILTER TYPE - COLOUR CODE, DESCRIPTION

TYPE	COLOUR CODE	DESCRIPTIONS
Α	Brown	Organic gases and vapours with boiling point >60°C.
В	Grey	In-organic gases and vapours.
Е	Yellow	Sulphuric dioxide. (SO <sub>2</sub> )
K	Green	Ammonia. (NH₃ )
Р	White	Particles

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

ТҮРЕ	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 (NH₃)	1000	50
K2	Ammonia (NH₃)	5000	40



### **USER INSTRUCTIONS**

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



1. Get the hood from the bag



2. Prepare the hood for putting it on



3. Pull the hood back over your head



4. The hood is in place

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## **TST 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 pouch may be worn on a belt or hung in an designated place (Class M).

- 1. Open the pouch 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 to TST 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. Contact TST for service.



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