

FILTERING SELF-RESCUER ZEVS-U



PURPOSE AND CONDITIONS OF USE

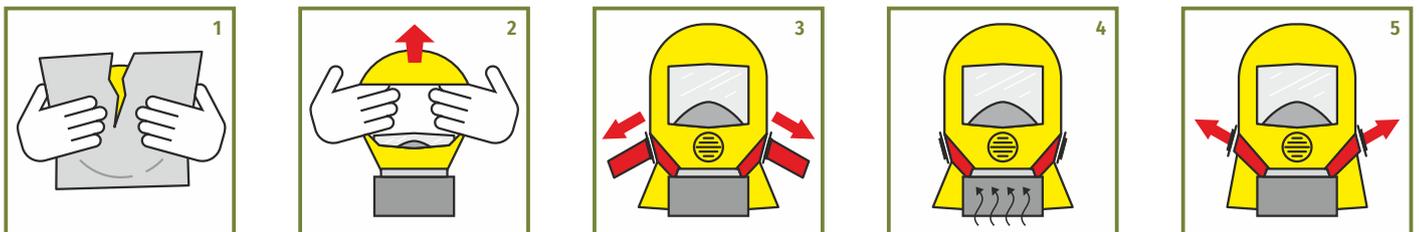
1. Self-rescuers are designed to protect the respiratory system, eyes, and scalp from exposure to toxic combustion products: carbon monoxide, acrolein, hydrogen cyanide, hydrogen chloride and other harmful gases, vapors and aerosols generated by fires.
2. ZEVS-U is used for emergency evacuation of adults and children over 12 years of age from the premises of hotels, residential and administrative buildings, educational institutions, hospitals, shopping centers, buildings with a mass stay of people and other objects during a fire.
3. Provides effective protection for 15 minutes.
4. Self-rescuer is a single-use device.

PRINCIPLE OF OPERATION

The inhaled air passes through the filter. It is cleaned of toxic substances. Then the purified air enters the respiratory system. The exhaled air is discharged through the exhalation valve.

THE ORDER OF APPLICATION

Carefully read the instructions for putting on the self-rescuer located on the bag.



1. Remove the sealed package from the bag, tearing it along the incision, remove the self-rescuer.
2. Stretch the neck seal, put on the hood, half-mask should be tightly pressed to face.
3. Pull the head harness straps forward and down.
4. Breathe quietly, leave the dangerous zone.
5. In a safe area, loosen the head harness straps by pulling back the buckle tabs. Remove the hood. Inhaled air may heat up, but this is normal as it indicates the presence of carbon monoxide in the air.

PACKAGING

Self-rescuers in a sealed package are packed in a bag, which has also got the pictogram and the directions for use. The bag is sealed and can be opened in case of fire.



OPERATING LIMITATIONS

1. To prevent damage it is prohibited to throw the device and expose it to hits.
2. It is forbidden to use the self-rescuer with the broken packing or sealing.
3. Do not use the self-rescuer after the warranty period of storage.
4. It is not recommended to use the self-rescuer for people with a beard, because the tightness may be broken.

MANUFACTURER WARRANTY

1. The manufacturer guarantees that the product meets the requirements of EN 403: 2004 «Respiratory protective devices for self-rescue. Filtering devices with hood for escape from fire. Requirements, testing, marking», if the conditions of storage and operation are met.
2. ZEVS-U complies with the basic safety and health requirements set out in Regulation 2016/425 (Annex II).
3. EN 403: 2004 is controlled by the Finnish Institute of Occupational Health.
4. Guaranteed shelf life - 5 years from the date of manufacture.

STORAGE CONDITIONS

1. ZEVS-U must be stored in the manufacturer's packaging at an ambient temperature from -30 °C to + 60 °C in a dry place, protected from the effects of precipitation and groundwater.
2. The maximum storage humidity is 95%.
3. Do not store the self-rescuer with chemicals.