



INSTRUCTIONS FOR CHANGING FILTERS

ENGLISH

HESPA FILTERS ELPIPE SAFETY RESPIRATOR
The HESPA filter is an approved as a particulate filter in accordance with European Standard EN143/2000 A1.

The filter is homologated as a respirator for the class of Respirator only, which is a half-mask in accordance with European Standard EN140:1998.

These filters are used together, the device is approved for occupational application.

WARNINGS & LIMITATIONS

Filters can only provide protection when used with a suitable half mask or face mask and in atmospheres where the user is protected from inhaling dangerous substances.

DO NOT use filters where the hazard is unknown, or when it is immediately dangerous to health. Respirators must not be used in atmospheres where there is a danger of explosion, or where there is a risk of fire.

DO NOT use filters if they have exceeded their shelf life or expiry date.

DO NOT use in an explosive atmosphere or where high levels of heat are present.

DO NOT use damaged filters.

DO NOT use with breaths or face heat that prevents direct contact with the filter.

DO NOT attempt to replace valves.

DO NOT use filters that do not fit correctly.

DOES NOT provide protection against hazards of oxygen and oxygen-enriched air.

DOES NOT provide protection against face heat to each user.

If the filter fails the mask may be faulty or require replacement depending on age, frequency of use and replacement of filters.

Read this User Instruction Leaflet prior to using a filter.

PARTICULATE Filters
The following filter types are shown below together with the applicable standards:

Gas Filter Type	Code Color	Main Applications
P3 R	White	Particulate filters
P3 R/P	White	Particulate filters

Filter Class Main Applications
P3 P0.05/-0.05% penetration

Dust, mist and fume of all types, including organic acids, bases and viruses.

* Note: Test details of penetration tests for both liquid and solid particles are given in EN 142-2000.

STORAGE
The mask should be stored out of direct sunlight, away from sources of high temperature and in an uncontaminated environment.

Storage under conditions other than those specified may affect the performance of the filter.

Filters must be stored in a dry cool atmosphere at a temperature of between 0°C and 40°C.

Storage is individually marked with the month and year of storage.

SELECTION OF A FILTER
It is recommended to be A COMPETENT PERSON (SOPHIA FAMILIAR WITH WORKPLACE HAZARDS AND THERES CONCENTRATION).
Please ensure that the filter is changed when breathing resistance increases as the filter becomes clogged.

FILTERS

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CHECKING EXPIRY DATE

Always check expiry date is not exceeded before unpacking.

REMOVING THE FILTER

1. Loosening inside mask, turn buckle (fig 1a) counter-clockwise. Turn buckle located behind face-plate.

2. Food support back to expose filter.

3. Filter twist clockwise.

4. Slide a new filter into position with the text facing towards the mask, and the narrow end of the filter marked "TOP".

5. Carefully fit the rest of the filter into the mask using a flathead screwdriver.

6. Check that the mask seal is fully located into the frame.

7. Repeat step 4 to 6 for the other filter. To ensure that the filter is correctly fitted, please refer to the instructions on page 14 (14 clock wise).

8. Replace support on the bandage in the position stated.

9. Tighten the bandage until the filter is firmly seated.

10. Regard to the filter and relax the device so that the filter is seated correctly.

11. Place the filter back into the filter housing.

12. Replace the support on the bandage in the position stated.

13. Tighten the bandage until the filter is firmly seated.

14. Insert a new filter into the filter housing.

15. Place the filter back into the filter housing.

16. Replace the support on the bandage in the position stated.

17. Tighten the bandage until the filter is firmly seated.

18. Repeat steps 4 to 6 for the other filter. To ensure that the filter is correctly fitted, please refer to the instructions on page 14 (14 clock wise).

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54. Insert a new filter into the filter housing.

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57. Tighten the bandage until the filter is firmly seated.

58. Repeat the procedure on the filter 4 to 6 for the other filter. To ensure that the filter is correctly fitted, please refer to the instructions on page 14 (14 clock wise).

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