



HALF MASK RESPIRATOR WITH A2P3 FILTERS

MODEL NO: **SSP1605**

FILTER KIT FOR SSP1605 - SET OF TWO A2P3 CARTRIDGES

MODEL NO: **SSP1605FP**

Thank you for purchasing a Sealey product. Manufactured to a high standard, this product will, if used according to these instructions, and properly maintained, give you years of trouble free performance.

IMPORTANT: PLEASE READ THESE INSTRUCTIONS CAREFULLY. NOTE THE SAFE OPERATIONAL REQUIREMENTS, WARNINGS & CAUTIONS. USE THE PRODUCT CORRECTLY AND WITH CARE FOR THE PURPOSE FOR WHICH IT IS INTENDED. FAILURE TO DO SO MAY CAUSE DAMAGE AND/OR PERSONAL INJURY AND WILL INVALIDATE THE WARRANTY. KEEP THESE INSTRUCTIONS SAFE FOR FUTURE USE.



Refer to instructions

1. SAFETY

- WARNING!** Ensure all Health and Safety, local authority, and general workshop practice regulations are strictly adhered to when using this product.
- IMPORTANT!** NOT FOR USE WITH TOXIC PAINTS SUCH AS ISOCYANATE.
- WARNING! DO NOT** use in an oxygen deficient atmosphere (below 19% by volume).
- WARNING! DO NOT** use in an oxygen enriched atmosphere (above 25% by volume).
- ✓ Respirator selection must be undertaken by a competent person who is aware of the intended conditions of use. Only fit the respirator under the supervision of a competent person.
- ✓ If in doubt as to suitability of the equipment for the work to be undertaken, consult your supplier.
- ✓ Before use, check that the mask is clean and in good condition. If you detect deterioration of valve diaphragms, or other rubber components, replace immediately.
- ✓ Check that the correct cartridge is fitted to suit the hazard and that all components are correctly assembled and in a clean condition.
- ✓ Change the main filter cartridge frequently. The effective life of a main filter should be determined by a competent person who is aware of the conditions of use.
- ✓ Ensure you use recommended parts only, unauthorised parts may be dangerous and will invalidate any warranty.
- ✓ Only when worn correctly fitted will the mask provide the prescribed degree of protection.
- ✓ Ensure the face-piece fits comfortably on the face.
- WARNING!** Mask may not fit correctly if facial hair passes under the face-seal.
- ✓ Upon leaving the contaminated area, remove excess contamination from clothes before removing the respirator.
- ✓ After each working period, the respirator must be cleaned and prepared for the next period of use.
- ✓ Ensure you use only recommended filters.
- * **DO NOT** use detergents, thinners, solvents or petroleum-based disinfectant to clean the respirator. Clean the unit with warm soapy water only.
- * **DO NOT** allow water to get into the main filter.
- ✓ Care must be taken to ensure the rubber seal on the inside of the filter holder is not damaged.
- ✓ Ensure you keep records of respirator maintenance.
- ✓ When not in use, store the cleaned respirator in a sealed plastic bag in a clean, dry atmosphere out of direct sunlight and out of the reach of children.

2. INTRODUCTION

Twin cartridge half mask with low resistance exhalation valve for easy breathing. Fully adjustable 4-point suspension harness with quick release. Comfortable and durable thermoplastic rubber face mask offering a superior fit to most face shapes and conforms to EN140. Reflective strips for increased visibility in low light areas. Fitted with twin filters that confirm the correct fitting of the mask and conform to EN14387:2004+A1:2008. Ideal for a variety of painting, welding, construction and wood cutting tasks.

3. SPECIFICATION

Model No: SSP1605
Filter kit - set of 2 A2P3 cartridges for SSP1605: SSP1605FP

4. OPERATION

- 4.1. CHANGING THE FILTER**
- Note:** If you remove either of the filters and put them back on, check the foam seal has not been damaged.
- 4.1.1. Align the arrows (fig.1), press and twist the filter to the right until it clicks.
- 4.2. DURING USE.**
- 4.2.1. In the interest of safety, change the filter frequently.
- 4.2.2. The effective life of the filter should be determined by a competent person who is aware of the conditions of use.
- 4.2.3. Upon leaving the contaminated area, remove excess contamination from clothes before removing the respirator.

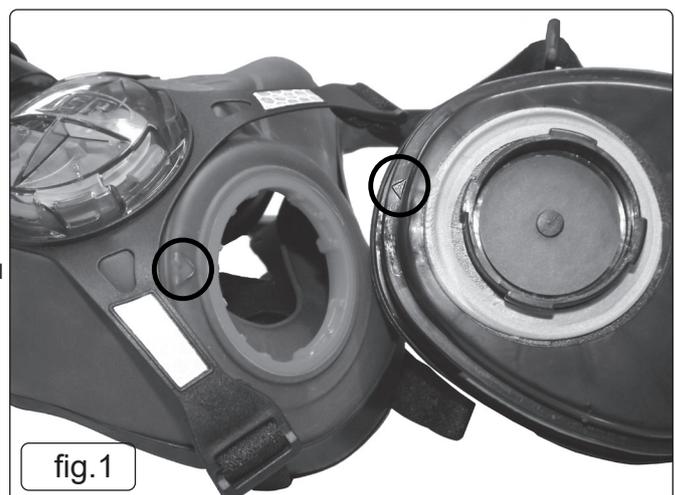


fig.1

5. MAINTENANCE

- 5.1. The lifetime of a filter depends on many factors including the work rate, the airflow and the concentration of the contaminant in the atmosphere. A gas filter should be changed immediately when chemical breakthrough of a contaminant is detected by smell, taste or any other means. A dust filter should be changed when breathing becomes impaired. The exterior of the filter can be cleaned with the use of a damp cloth. Solvents must not be used and care should be taken to ensure no water enters the filter. Cleaning of the filter does not extend its life.
- 5.2. **CLEANING THE RESPIRATOR.**
After each work period (shift, or working day, etc.) the respirator must be cleaned and prepared for the next period of use. When the filter is being replaced it is a good opportunity to disassemble the respirator and thoroughly clean it. No special tools are required to remove any of the components from the face-piece.
- 5.2.1. The outer surfaces of the respirator may be cleaned using a cloth dampened with warm soapy water, then dried using a dry cloth.
× **DO NOT ALLOW WATER TO GET INTO THE FILTER.**
- 5.2.2. Clean the respirator components using warm soapy water.
× **DO NOT USE DETERGENTS, THINNERS, SOLVENTS OR PETROLEUM-BASED DISINFECTANTS. TAKE GREAT CARE NOT TO DAMAGE THE RUBBER SEAL ON THE INSIDE OF THE FILTER HOLDER WHILST CLEANING.**
- 5.2.3. Inhalation and exhalation valves must be cleaned carefully. **DO NOT** stretch or distort the valves as this may cause incorrect sealing. Wipe the inside surface of the mask using a mild antiseptic solution, and dry with a clean cloth.
IF ANY DETERIORATION OF VALVE DIAPHRAGM OR OTHER RUBBER COMPONENTS IS VISIBLE, REPLACE IMMEDIATELY.
- 5.2.4. Rinse in clean, cool water, shake off any surplus water, wipe with a clean dry cloth and allow to dry naturally.
- 5.2.5. Once the components are clean and dry, re-assemble the respirator in correct order.
- 5.2.6. Fit the correct new filter.
- 5.3. **STORAGE**
Filters should be stored in a dry cool environment away from direct sunlight and contamination. When not in use or during transportation this filter should be stored in a container such that it is out of direct sunlight, away from chemicals and abrasive substances and cannot be damaged by physical contact with hard surfaces/items.



ENVIRONMENT PROTECTION

Recycle unwanted materials instead of disposing of them as waste. All tools, accessories and packaging should be sorted, taken to a recycling centre and disposed of in a manner which is compatible with the environment. When the product becomes completely unserviceable and requires disposal, drain any fluids (if applicable) into approved containers and dispose of the product and fluids according to local regulations.

Note: It is our policy to continually improve products and as such we reserve the right to alter data, specifications and component parts without prior notice.

Important: No Liability is accepted for incorrect use of this product.

Warranty: Guarantee is 12 months from purchase date, proof of which is required for any claim.

Sealey Group, Kempson Way, Suffolk Business Park, Bury St Edmunds, Suffolk. IP32 7AR



01284 757500



01284 703534



sales@sealey.co.uk



www.sealey.co.uk