Respiratory filter
Dräger X-plore® Bayonet CPA (3707617)

Instructions for use

Dräger

1 Safety-related information

Observe the instructions for use! Precise knowledge of and compliance with these instructions for use, as well as the instructions for use of the specific facepiece used (Dräger X-plore® 3300/3500 or X-plore® 5500), are required when handling the respiratory filter. The respiratory filters are only intended for the described use.

2 Conventions in this document

2.1 Definitions of alert icons

The following alert icons are used in this document to provide and highlight areas of the associated text that require a greater awareness by the user. A definition of the meaning of each icon is as follows:

WARNING
Indicates a potentially hazardous situation which, if not avoided, could result in death of serious injury.

2.2 Trademarks

The following website lists the countries in which the Dräger trademarks are registered: www.draeger.com/trademarks.

3 Description

These instructions for use describe the particle filters of the Dräger X-plore® Bayonet CPA respiratory filter (3707617).

Particle filters are used to reduce the amount of harmful particles in the inhaled air.

4 Intended use

This P3 single use filter is manufactured for COVID-19 protection only. This filter is not a PPE device for general use and shall not be used for purposes other than protection against COVID-19.

The filter can only be used for single shift use.

X-plore® Bayonet CPA respiratory filters form a filtering device together with Dräger half masks (X-plore® 3300/3500) or full face masks (X-plore® 5500). Filtering devices with particle filters filter particles from the air inhaled by the wearer within the indicated limit values.

5 Approvals

The respiratory filters have been tested and approved based on the test principles PPE Regulation (EU) 2016/425.

BSI's PPE for Healthcare Professionals 2020/403 – Respiratory Protective Equipment Technical Specification.

CE 2797
BSI Group
The Netherlands B.V, John M Keynesplein 9, 1066 EP Amsterdam, The Netherlands, 2797

The declaration of conformity can be viewed on the Dräger website (www.draeger.com/product-certificates).

6 Prerequisites for use

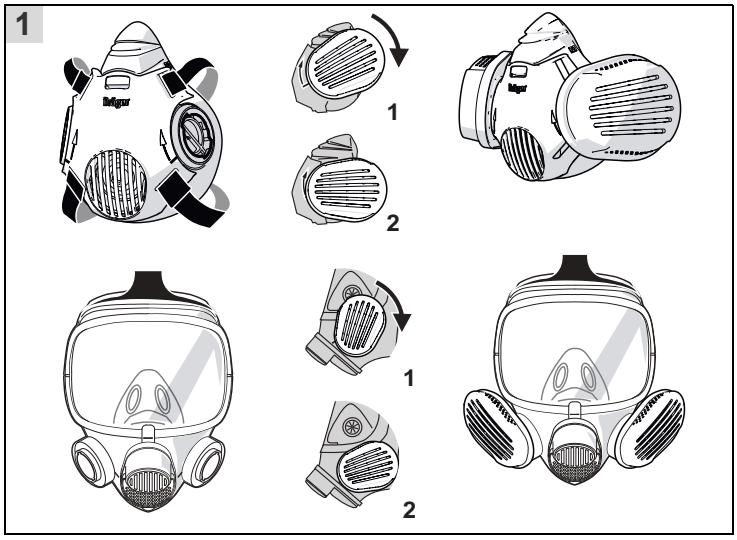
WARNING
Do not use the filtering device if the intended use or conditions of use are unclear. Pay attention to the following notes during use.

- The working temperature is between -30 °C and 60 °C.
- Check the suitability of the respiratory filter: marking, expiration date.
- Check the necessity of further personal protective equipment and its compatibility.
- Particle filters do not protect against gases and vapours!
- Do not use damaged respiratory filters or respiratory filters from a damaged set.
- Do not use respiratory filters whose expiration date has been exceeded (information on the respiratory filter).
- Both respiratory filters must always be replaced simultaneously. Both respiratory filters must always come from the same set.
- When using particle filters to protect against air-borne biological agents and enzymes, check the suitability for reuse; contact Dräger if necessary.

7 Use

Handle respiratory filters with care: do not knock or drop them etc.!

- Do not use sharp objects to drill into the respiratory filter.
- Connect the respiratory filters tightly to the facepiece.



- Position the respiratory filter (1) – **align the line markings!** – and lock until you reach the stop (2), by rotating the respiratory filter down until a noticeable stop is felt. Remove the respiratory filter in the opposite direction.

WARNING
Do not insert the bayonet-type connector on just one side! Do not tilt the respiratory filter when locking!

8 Service life

General guide values for the service life cannot be provided as they depend heavily on the ambient conditions, e.g. the nature and concentration of the contaminant, the user's air consumption, humidity and temperature.

The filters must be replaced in the event of a clear increase in breathing resistance.

9 Storage

Store respiratory filters in rooms with normal humidity (<90 % relative humidity), temperature (-10 °C to 55 °C) and uncontaminated air. The maximum storage time is printed on the filter.

The storage capacity can be impaired if the filters are stored under different conditions.

10 Disposal

Dispose of respiratory filters as hazardous waste in line with the applicable local waste disposal regulations.

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