

A Indications for Use

A breathing circuit bacterial filter is a device that is intended to reduce microbiological and particulate matter from the gases in the breathing circuit.

B Directions for Use

Connect the filter device securely between the proximal end of the artificial airway and wye piece or connect to the inspiratory/expiratory limb of the breathing circuit. Pressure check the system to ensure leak free connections. Replace every 24 hours or more often if needed to prevent accumulation of secretions and/or moisture. Compensation for internal dead space may be necessary if filter is placed close to the patient.

C Warnings

- Due to the increased resistance of the device, the patient must be closely monitored with proper alarms turned on.
- Do not use the filter between the patient and any source of nebulized drugs. When nebulized drugs are administered, breathing resistance should be monitored and the filter be replaced following standard hospital procedure.
- When a filter is used in the exhalation limb in conjunction with a water bath humidifier, a water trap should be placed between the filter and the patient. Never position any filter in the inspiratory limb downstream of a water bath humidifier.
- Use of filters placed close to the patient is contraindicated in patients producing fulminating, frothy secretions within their airways and lungs.

D Product Notes

This single-use product is not designed or validated to be reused.

Reuse may cause a risk of cross-contamination, affect the measurement accuracy, system performance, or cause a malfunction as a result of the product being physically damaged due to cleaning, disinfection, re-sterilization, or reuse.

A discontinued use of this product on the same patient, with periods of use separated by a period of non-use, is acceptable.

The user must ensure that the product is not damaged or contaminated between usages on the same patient.

Clean — Ready to use.



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Bacterial/Viral Filter

Usage Directions

BV 303

Single Patient Use

— Not made with Natural Rubber Latex

