Fairmont MEDICAL

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Instructions For Use

Návod k použití • Gebrauchsanweisung • Instrucciones de uso
Mode d'emploi • Οδηγίες χρήσης • Istruzioni per l'uso
Gebruiksaanwijzing • Instruksjoner for bruk • Instrukcja użycia
Instruções de uso • Användningsinstruktioner

Disposable Anaesthetic Filters

STERILE EO

Single Use

AUSTRALIAN MADE

LATEX

CE 0805

Keep away from sunlight

Do not use if packaging is opened or damaged

Keep Dry

Indications (Intended use)
The Disposable Anaesthetic Filter (DAF) range is indicated to protect patients, machinery and hospital staff from exposure to cross-contamination of pathogens. It is used for intubated patients and patients receiving anaesthetic gasses via an anaesthetic face mask.

The DAF Heat and Moisture Exchanging (HME) filters have additional properties for returning warm moist air back to the patient and protecting electrostatic media from moisture build-up.

Instructions for use
1. Remove filter from protective packaging
2. Firmly attach patient side (side of filter with no luer port) of filter to catheter mount or intubation device (ET tube or LMA)
3. Firmly attach filter (15mm male connector) to the circuit
4. Adjust tidal volume to account for dead space
5. Firmly attach CO2 monitor line to threaded luer port

Auxiliary Devices
The DAF range can be used in conjunction with collapsible catheter mounts with ISO 15mm and ISO 22mm connectors (DAF9036, DAF9037, DAF9038 and DAF9039).
Elbow connectors with a luer port (DAF9091) and elbow connectors without a luer port (DAF9090) can also be used with the DAF range.

Precautions
Single use only.
Physician must ensure calculation for stated compressible volume (dead space) is considered for each patient. For Tidal Volumes (Vt) physician judgement prevails.
The filter should be regularly checked for secure fitment to circuit and accessories. If CO_2 monitoring is not used - the luer cap should be checked for secure fitment.
Test the circuit to check all connections and components for leakage and/or occlusions immediately before use.

Warnings
Excessive secretions/bleeding/pulmonary edema may cause blockage of filter. In such cases the filter must be replaced immediately.
On ventilators without heated expiratory ports, or when “low flow” systems are used, condensation may occur within the circuit. Excessive condensation may cause filter blockage resulting in undesired resistance to flow. All care should be taken to install water traps in such system or physical removal of condensate, combined with regular monitoring (especially in cases > 4 hrs). Clinical assessment may require filter to be changed more frequently than 12 hours. Ventilator pressure should be monitored at all times. Any increase in inspiratory pressure may indicate filter blockage, in which case the filter should be changed immediately.

Contraindications
Do not use filter in a circuit directly between active humidifier and patient.
Do not use DAF9000/ 9020/ 9205/ 9005/ 9040/ 9060 for more than 24 hours.
Do not use Kompact or paediatric filters (DAF9020/ 9025/ 9026/ 9055) for more than 12 hours.
Do not use where Vt < 250ml.

NOTES

Fairmont Medical Products Pty Ltd
90 Prosperity Way
Dandenong South
Victoria 3175
Australia
Ph +61 3 9720 8840
www.fairmontmedical.com.au

EC REP

Emergo Europe
Prinsessegracht 20
2514 AP The Hague
The Netherlands

Fairmont Medical Products Pty Ltd is certified to ISO 13485: 2016

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