# **Air-Guard Clear**

Filter for use in respiratory systems and oxygen concentrators





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Intersurgical presents the Air-Guard Clear filter, a hydrophobic pleated membrane filter designed for the protection of oxygen concentrator machines and other respiratory equipment.

The Air-Guard Clear filter will function as a microbial filter when used to protect oxygen concentrator machines or when used in breathing systems to protect equipment from contamination. It has been validated against a bacterial and viral challenge over 24 hours following the procedure as described in protocol Draft BS EN 13328-1(Bacterial/viral).

This product excels as a bacterial and viral filter and can be used as such in a respiratory system providing the maximum period of use is 24 hours, corresponding to the usual correct procedures concerning breathing filters.

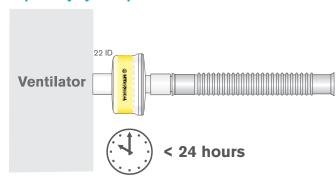
DOP Filtration Efficiency Test for HEPA Filters: 99.999% (0.3 micron particle).

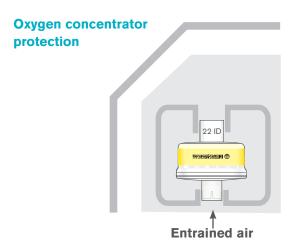
**Please note:** This product is contraindicated for use at the patient connection of the breathing system.

#### Viral **Bacterial Resistance** filtration filtration at: 60L/min efficiency\* efficiency\* 99.9999% 99.99999% 1.7cm H<sub>o</sub>O **Compressible** Weight volume 120ml 56.0g

# \*over 24 hours

### **Respiratory system protection**





## **Ordering information**



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