



## Air-Guard Clear



### Airway Management ▪ Breathing Filters



## Air-Guard™

### For use in respiratory systems and oxygen concentrators

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

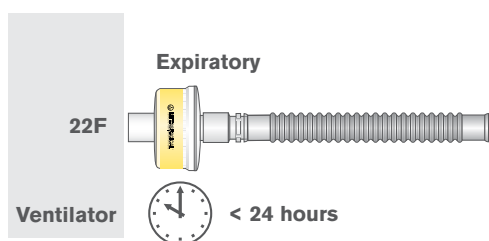
The Air-Guard Clear filter will function as a microbial filter when used to protect oxygen concentrator machines or when used in breathing systems to protect equipment from contamination. It has been validated against a bacterial and viral challenge over 24 hours through following the procedure as described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

The Air-Guard Clear can be used for extended periods of time for the protection of oxygen concentrators, depending on the clinician's discretion. Many bacterial/viral filters are contraindicated for periods of use over 24 hours as they have not been validated for extended use.

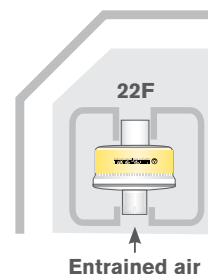
This product excels as a bacterial and viral filter and can be used as such in a respiratory system providing the maximum period of use is 24 hours, corresponding to the usual correct procedures concerning breathing filters.

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

#### Respiratory system protection



#### Oxygen concentrator protection



<b>Code</b>	<b>1790000 (S*)</b>
Box Qty.	50 (40*)
Filtration efficiency	>99.9999%
Resistance to flow at 30 L/min	0.9 cm H <sub>2</sub> O
Resistance to flow at 60 L/min	1.9 cm H <sub>2</sub> O
Compressible volume	120 ml
Weight	56 g
Connectors	22F-22M/15F
Minimum tidal volume	>360 ml

Make an enquiry

(S\*) Add an S to the seven digit code number for the sterile version of this product eg. 1790000S (sterile box quantity is shown in brackets). IS12.14 • Issue 7 12.23



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The manufacturer Intersurgical Ltd is certified to ISO 14001:2015, ISO 9001:2015, ISO 13485:2016 and MDSAP

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