

# Flo-Guard breathing filter







**Airway Management** • Breathing Filters



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#### Flo-Guard

## Low-resistance breathing filter for CPAP and bilevel

The Flo-Guard breathing filter is designed to be used at the machine end of a breathing system to protect the patient and machine against cross contamination, whilst maintaining a low resistance across a wide range of flow rates.

The low resistance makes it an ideal filter for use in both the hospital and the home where high flow rates may potentially be used, this includes CPAP, bilevel and cough assist applications.

The Flo-Guard offers an excellent bacterial and viral filtration efficiency whilst offering the lowest resistance to flow available at very high flow rates.

#### Electrostatic filter media

Providing an excellent filtration efficiency



#### Large surface area

To reduce resistance to flow

## Conical shape

To aid airflow

### **Clear housing**

For good visibility

| Code                   | 1690000                 |
|------------------------|-------------------------|
| Box Qty.               | 50                      |
| Filtration efficiency  | >99.99%                 |
| Resistance at 30L/min  | 0.4 cm H <sub>2</sub> O |
| Resistance at 60L/min  | 0.8cm H₂O               |
| Resistance at 90L/min  | 1.4cm H₂O               |
| Resistance at 120L/min | 2.0cm H₂O               |
| Resistance at 150Lmin  | 2.7cm H₂O               |
| Resistance at 180L/min | 3.4cm H₂O               |
| Resistance at 210L/min | 4.3cm H₂O               |
| Resistance at 240L/min | 5.1cm H₂O               |
| Compressible volume    | 80ml                    |
| Weight                 | 27.8g                   |
| Connectors             | 22F-22M                 |



Make an enquiry



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

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