Pulmo-Protect™ lung function filter

Airway Management • Breathing Filters
Intersurgical Pulmo-Protect™ lung function filter

Forced expiratory and inspiratory manoeuvres are used to assess a patient's lung function. This assessment helps diagnose the extent of any disease process in the patient's lung, as a pre- and postoperative assessment, during smoking cessation and occupational health programmes.

During these tests patients may generate peak flows as high as 12 L/sec (720 LPM) and expel infective droplets, which could contaminate the pulmonary function test equipment. As a result cross infection between patients is a real risk.

Pulmo-Protect combines low resistance with a high bacterial and viral efficiency filter designed specifically to protect the patient and equipment during lung function tests.

**Intersurgical Pulmo-Protect™ lung function filter**

Pulmo-Protect provides:
- Protection of pulmonary function test equipment
- High filtration properties reduces risk of contamination between patients
- Low resistance performance ensures efficacy of results and complies with ATS/ERS recommendations
- Low functional volume
- Microbiological filtration effectiveness has been independently tested and validated to provide >99.99% efficiency against bacteria and viruses
- Flexible, comfortable, disposable mouth piece helps with patient compliance and improve the effectiveness of the test
- Comfortable single patient nose clip prevents patient-to-patient touch contamination
- Device compatible range of colour coded filters available individually or as a complete pulmonary function test kit

**Pulmo-Protect options**

For use with the following test devices

<table>
<thead>
<tr>
<th>Code</th>
<th>Description</th>
<th>Box Qty.</th>
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</thead>
<tbody>
<tr>
<td>1691000</td>
<td>Pulmo-Protect lung function filter</td>
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<tr>
<td>1691005</td>
<td>Filter, mouthpiece and nose clip</td>
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<tr>
<td>1691010</td>
<td>Filter, flexible mouthpiece and nose clip</td>
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</table>

JAEGER®, MasterScreen, SensorMedics®, Vmax™, Micro Medical®, Chest and Microgard®

Medisoft, BodyBox, HypAir Compact + and SpiroAir

Fukuda Denshi®, SP-350 and Fudac-77

**Accessories**

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<th>Description</th>
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<tr>
<td>1691020</td>
<td>Flexible mouthpiece</td>
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<tr>
<td>1691040</td>
<td>Nose clip</td>
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References:


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