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.

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 >99.999% 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

Intersurgical Pulmo-Protect™ lung function filter

For use with the following test devices

- JAEGERR®, MasterScreen, SensorMedics®, Vmax™, Micro Medical®, Chest and Microgard™
- Medisoft, BodyBox, HypAir Compact + and SpiroAir
- Fukuda Denshi®, SP-350 and Fudac-77
- NSpire™ NEW

Pulmo-Protect options

<table>
<thead>
<tr>
<th>For use with the following test devices</th>
<th>Pulmo-Protect lung function filter</th>
<th>Filter with integrated elliptical mouthpiece</th>
<th>Filter, mouthpiece and nose clip</th>
<th>Filter, flexible mouthpiece and nose clip</th>
</tr>
</thead>
<tbody>
<tr>
<td>JAEGERR®, MasterScreen, SensorMedics®, Vmax™, Micro Medical®, Chest and Microgard™</td>
<td>1691000 (Qty 50)</td>
<td>1691004 (Qty 50)</td>
<td>1691050 (Qty 30)</td>
<td>1691010 (Qty 30)</td>
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<tr>
<td>Medisoft, BodyBox, HypAir Compact + and SpiroAir</td>
<td>1691001 (Qty 50)</td>
<td>1691005 (Qty 50)</td>
<td>1691051 (Qty 30)</td>
<td>1691011 (Qty 30)</td>
</tr>
<tr>
<td>Fukuda Denshi®, SP-350 and Fudac-77</td>
<td>1691002 (Qty 50)</td>
<td>1691006 (Qty 50)</td>
<td>1691052 (Qty 30)</td>
<td>1691012 (Qty 30)</td>
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<tr>
<td>NSpire™ NEW</td>
<td>1691003 (Qty 50)</td>
<td>1691007 (Qty 50)</td>
<td>1691053 (Qty 30)</td>
<td>1691016 (Qty 30)</td>
</tr>
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References:
3. Nelson Labs 1171223-S01/1171222-S01

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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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