Pulmo-Protect[™] lung function filter







Airway Management • Breathing Filters



Quality, innovation and choice





Intersurgical Pulmo-Protect[™] lung function filter

Forced expiratory and inspiratory maneuvers 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 programs.

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 risk¹.

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 recommendations²
- Low functional volume
- Microbiological filtration effectiveness has been independently tested and validated to provide >99.999% efficiency against bacteria and viruses³
- 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 color coded filters available individually or as a complete pulmonary function test kit

Make an inquiry Pulmo-Protect options	1691000	1691004	1691050	1691010
For use with the following test devices	Pulmo-Protect lung function filter	Filter with integrated elliptical mouthpiece	Filter, mouthpiece and nose clip	Filter, flexible mouthpiece and nose clip
JAEGER [®] , MasterScreen, SensorMedics [®] , Vmax [™] , Micro Medical [®] , Chest and Microgard [®]	1691000 (Qty 50) 🔵	1691004 (Qty 50) 🔵	1691050 (Qty 30) 🔵	1691010 (Qty 30) () 1691013* (Qty 30)
Medisoft, BodyBox, HypAir Compact + and SpiroAir	1691001 (Qty 50)	1691005 (Qty 50)	1691051 (Qty 30)	1691011 (Qty 30) 1691014* (Qty 30)
Fukuda Denshi®, SP-350 and Fudac-77	1691002 (Qty 50)	1691006 (Qty 50)	1691052 (Qty 30) 🔵	1691012 (Qty 30) 🔵
NSpire™	1691003 (Qty 50) 🔵	1691007 (Qty 50) 🔵	1691053 (Qty 30) 🔵	1691016 (Qty 30)

Accessories and adaptors available, please see the Intersurgical website for more information. www.intersurgicalinc.com/products/airway-management/pulmo-protect-lung-function-filter

References: 1. Journal of Respiratory Medicine 2005.09.015 An audit into the efficacy of single use bacterial/viral filters for the prevention of equipment contamination during lung function assessment. 2. European Respiratory Journal 2005; 26: 319–338 Standardisation of spirometry M.R. Miller, J. Hankinson, V. Brusasco, F. Burgos, et al. 3. Nelson Labs 1171223-S01/1171222-S01

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*These codes include a foam nose clip

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