



Bacterial Viral Filter

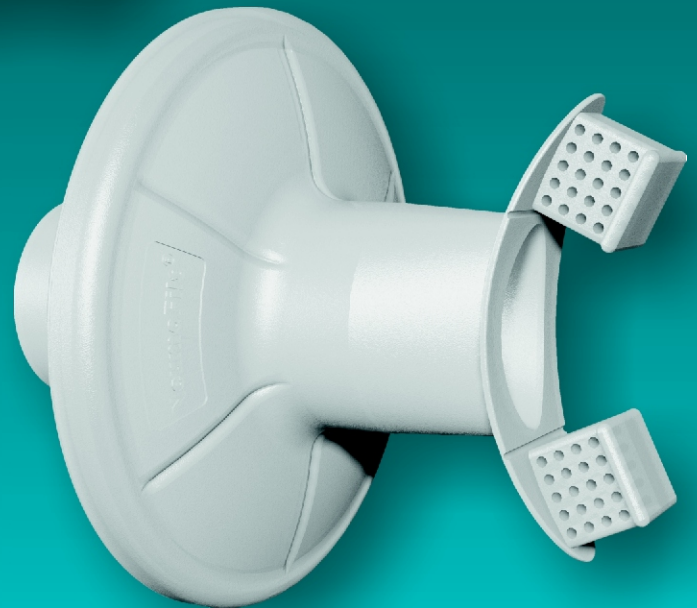
For pulmonary function testing equipments

In the presence of daily statements about the transmission of diseases, breathing through a medical instrument has become a concern. The possibility of cross infections between patients has made it a necessity to establish new methods to protect patients and equipments.

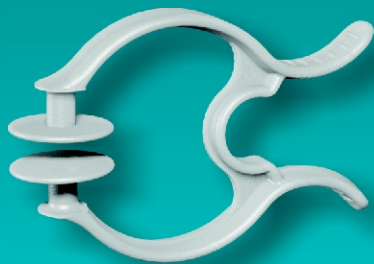
NeumoFilt



Ergo



BiteOn



NeumoClip

- Extremely high Bacterial/Virus filtration efficiency
- Low air flow resistance
- Low deadspace
- Integrated anatomical mouthpiece (Ergo)
- Integrated (BiteOn) mouthpiece

The **NeumoFilt** turns into an important part of your laboratory, ensuring the realization of tests without risk of contamination.

The **NeumoFilt** filter has been designed to reach an extreme level of filtration efficiency against virus and bacteria, combined with the highest anatomical comfort for the patient. The filtration material has proved an efficiency level without precedents with a low resistance against air flow.

BFE and VFE has been certified by the Nelson Laboratories (USA) and Health Protection Agency (UK).

Technical Specifications:

- BFE (at 30L/min.): 99,999980 %
- VFE (at 30L/min.): 99,999909 %
- BFE (at 55L/min.): 99,997649 % (5 minutes test)
- VFE (at 55L/min.): 99,998660 % (5 minutes test)
- BFE (at 750L/min): 99,502439 % (5 minutes test)
- VFE (at 750L/min.): 99,987339 % (5 minutes test)
- Air Flow resistance: 92,0 Pa/l/s at 14 l/s
- Rebreathing deadspace: 52 ml
- Patients: Adults and children
- Filtration method: electrostatic and mechanical

Spirometer FITTING and Cat. No.:

NeumoFilt Ergo

To fit FIT Spirometers from:

- Cat.No.:
 1121/100 Jaeger, Sensormedics, M.E.C, Geratherm, Custo.
 1223/100 PDS-KOKO
 1224/100 MedGraphics
 1225/100 MIR, Micromedical, Vitalograph and most office Spirometers.
 1226/100 Cosmed, Medisoft, SpiroConnect.

NeumoFilt BiteOn

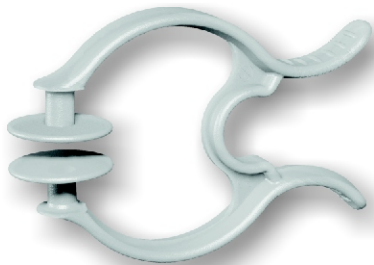
- 1422/90 Jaeger, Sensormedics, M.E.C, Geratherm, Custo.
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 1425/90 MIR, Micromedical, Vitalograph and most office Spirometers.
 1426/90 Cosmed, Medisoft, SpiroConnect.

Usable for different techniques:

- Spirometry, Flow volume curves
- Single breath diffusion DLCO
- FRC rebreathing, lung volumes
- N2 washout, lung volumes
- Bodyplethismography
- Airway resistance
- Compliance

Certified class IIa, product according to 93/42/EEC Medical Devices Directive

NeumoClip



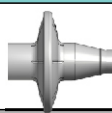
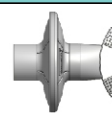
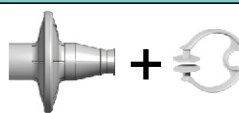
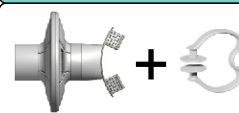

The **NeumoClip** nose clip is easy to use and with a pleasant touch. Its design has an essential function in achieving a complete plugging without losing comfort.

Characteristics

- Weight: 5 gr.
- Box qty.: 100 units.
- Individual packaging
Noseclip + Filter

Class I product according to 93/42/EEC Medical Devices directive

DELIVERY OPTIONS

NeumoFilt Ergo	NeumoFilt BiteOn NeumoFilt BO	KIT Ergo NeumoFilt Ergo + NeumoClip	KIT BiteOn NeumoFilt BO + NeumoClip	Cat no: S00013/100 NeumoClip
				
<ul style="list-style-type: none"> • Unitary packaging • Box qty.: 100 units • Box dimensions 58x26x36 cm • Box weight: 3,5 Kg. • Boxes per pallet: 30 • Pallet dim.: 120x80cm. H: 2 m. 	<ul style="list-style-type: none"> • Unitary packaging • Box qty.: 90 units • Box dimensions: 58x26x36 cm • Box Weight: 3,4 Kg. • Boxes per pallet: 30 • Pallet dim.: 120x80cm. H: 2 m. 	<ul style="list-style-type: none"> • Unitary packaging • Box qty.: 100 units except Cat. 1223 • Box dimensions: 58x26x36 cm • Box Weight: 3,7 Kg. • Boxes per pallet: 30 • Pallet dim.: 120x80cm. H: 2 m. 	<ul style="list-style-type: none"> • Unitary packaging • Box qty.: 90 units • Box dimensions: 58x26x36 cm • Box Weight: 3,6 Kg. • Boxes per pallet: 30 • Pallet dim.: 120x80cm. H: 2 m. 	<ul style="list-style-type: none"> • Box qty.: 100 units • Box dimensions: 30x19x12 cm • Box Weight: 570 gr. • Boxes per pallet: 180 • Pallet dim.: 120x80cm. H: 2 m.



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