



PRODUCT FEATURES

SPIROMETRY FILTER 83

For use during pulmonary lung function testing with **Viasys and Jaeger spirometers**

Description: Barrier filtration for protection of patient, staff and equipment from bacterial and viral contamination. Filter "oval shape" to allow adequate blockage of mouth while avoiding possible leaks and dispersion from the sides of the mouth itself.

Code items:

- individually packaged:

30886 ADULT - PAEDIATRIC

Materials:

- housing:

Polystyrene (HIPS) *recyclable*

- filter media:

Hydrophobic Polypropylene TECHN 200

- sealed:

Ultrasonically

Kind of filtration:

Electrostatic / Mechanical

Flow resistance: (complies with ATS)

- flow rate

14,00 L/sec

< 0,79 cm H₂O / (L/s)

Bacterial Filtration Efficiency:

Flow rate

30 L/min *

99,999 %

Flow rate

750 L/min *

99,9 %

Viral Filtration Efficiency:

Flow rate

30 L/min *

99,99 %

Flow rate

750 L/min *

99,9 %

Dead space:

(connector not included)

38,20 ml

Filtration area:

53,75 cm²

Weight:

32,00 gr

Working procedure:

CE 0477

Class IIa - Eurofins

Disposable

Quantity / box:

100 pcs.

* HPA, CEPR Biosafety Investigation Unit - UK -

Coronati Consulting: BIOCOMPATIBILITY TESTS

NOTE: single patient use. PVC and Latex free. Medical Device Regulations – Directive 93/42/EEC

Adaptors for Spirometer:

Code 30832

for spirometer: Vitalograph

Code 30832/N

for spirometer: Cosmed Quark, Micromedical, Mir Spirobank, Zan100

Code 30835

for spirometer: Cosmed Pony

Code 30836/MG

for spirometer: Medical Graphics

Code 30837/B

for spirometer: Biomedin

Code 30845

for spirometer: Koko

Plus n. 20 adaptors to allow to fit 100% of spirometers

MADA

Spirometry Filters

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