

PRODUCT FEATURES

SPIROMETRY FILTER 83 "KIT" (w

(white - orange)

For use during pulmonary lung function testing Spirometers: Carefusion - Jaeger

Description: Filter: barrier filtration for protection of patient, staff and equipment from bacterial and viral

contamination.

Filter + Anatomical mouthpiece with bite + Nose clip

Code items:

- individually packaged: 30894 (30886 + 30861 + 30851)

Materials:

- housing:
- filter media:
Polystyrene (HIPS) <u>recyclable</u>
Hydrophobic Polypropylene TECHN 200

- mouthpiece: Soft PVC (non-toxic)

- nose clip: PolyAcetato (POM) - Durecon M270

- 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 * 99,9999 % Flow rate 55 L/min ** 99,99 % Flow rate 750 L/min ** 99,97 %

Viral Filtration Efficiency:

Flow rate 30 L/min * 99,999 % Flow rate 55 L/min ** 99,95 % Flow rate 750 L/min ** 99,94 %

Dead space of the filter: 38,20 ml (connector not included)

Filtration area: 53,75 cm²

Weight of the filter: 32,00 g

Working procedure: Class Ila - Eurofins

Disposable

* NELSON Laboratories - USA -

Quantity / box:

** HPA PD Biosafety Investigation Unit CAMR - UK -

NOTES: single patient use. Latex free. Medical Devices Regulations - Directive 93/42/EEC

Any size of adaptors is available upon request.

MADA

80 pcs.

Spirometry Filters