

PRODUCT FEATURES

SPIROMETRY FILTER 74

For use during pulmonary lung function testing

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

contamination.

Code items:

- individually packaged: 30870

Materials:

- housing: Transparent Polystyrene (HIPS) <u>recyclable</u>

- filter media: Hydrophobic Polypropylene TECHN

- sealed: Ultrasonically

Kind of filtration: Electrostatic / Mechanical

Flow resistance: (complies with ATS)

- flow rate $14,00 \text{ l/s} \qquad \qquad 0,87 \text{ cm } H_2O \text{ / (l/s)}$

Bacterial Filtration Efficiency: 99,99 %

Viral Filtration Efficiency: 99,9 %

Dead space: 44,76 cm³ (connector not included)

Filtration area: 43,08 cm 2 Exchange filtration area: > 120,00 cm 2

Weight: 28,00 g

Working procedure: Class IIa - Italian Superior Institute of Health

Disposable

Quantity / box: 70 pcs.

TEST: Nelson Laboratories - U.S.A.-

NOTES: single patient use. PVC and Latex free

Any size of adaptors is available upon request.

