

## PRODUCT FEATURES

## SPIROMETRY FILTER 59

For use during pulmonary lung function testing with CareFusion and Jaeger spirometers

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

contamination.

Code items:

- individually packaged: 30816

Materials:

- housing:
- filtration membrane:
Polystyrene (HIPS) <u>recyclable</u>
- Hydrophobic Polypropylene (SMS)

Kind of filtration: Electrostatic / Mechanical

Flow resistance: (complies with ATS)

Exchange filtration area:

- flow rate  $12,00 \hspace{0.1cm} l/s \hspace{1.5cm} 0,93 \hspace{0.1cm} cm \hspace{0.1cm} H_2O \hspace{0.1cm} / \hspace{0.1cm} (l/s)$ 

Cross Contamination Reduction Efficiency: > 99,99 %

Dead space: 32,00 ml (connector not included)

Filtration area: 25,62 cm<sup>2</sup>

Weight: 18 g

Working procedure: Class Ila - Eurofins

Disposable

> 72,00 cm<sup>2</sup>

Quantity / box: 100 pcs.

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

Any size of adaptors is available upon request. Coronati Consulting: BIOCOMPATIBILITY TESTS

