

PULMEQ

PULMONOLOGY EQUIPMENT

DISPOSABLE SPIROMETER FILTERS...



**...PROTECT
PATIENTS
AND STAFF.**



WWW.PULMEQ.COM



100% POLISH FILTER

THE FIRST, 100% POLISH FILTER FOR SPIROMETRIC TESTING, MANUFACTURED BY PULMEQ, MEETS THE FOLLOWING STANDARDS:

- ISO 13485:2016,
- ISO 26782:2009
- ANNEX 5 TO DIRECTIVE 93/42/EWG

PULMEQ FILTERS ARE ROUND ON THE PATIENT SIDE, WHICH ALLOWS:

- USE OF AN ANATOMICAL MOUTHPIECE IN JUSTIFIED CASES,
- CALIBRATION OF THE DEVICE THROUGH A FILTER (IN ACCORDANCE WITH THE GUIDELINES OF THE EUROPEAN RESPIRATORY SOCIETY)

TECHNICAL SPECIFICATIONS

PRODUCT CLASS

IIA, RULE 5

FILTRATION LEVEL

BACTERIA - 99.99% AT 30L./MIN
VIRUS - 99.99% AT 30L./MIN

FILTRATION AREA

53,29 CM²

FLOW RESISTANCE

ALL FILTER MODELS MEET THE REQUIREMENTS OF ISO 26782: 2009 IN TERMS OF FLOW RESISTANCE FOR SPIROMETRIC ACCESSORIES. THE MAXIMUM ALLOWABLE RESISTANCE ACCORDING TO THE STANDARD IS 1.5 CM H₂O AT 14 L/S.

DEAD SPACE

PQFS-28	58,1 CM ³
PQFS-30	58,8 CM ³
PQFS-30S	59,4 CM ³

*BASED ON RESEARCH BY NELSON LABORATORIES, LLC

INDEPENDENT LABORATORY TESTS HAVE CONFIRMED PULMEQ FILTERS ARE HIGHLY SAFE. THE FILTRATION FABRIC TESTS, CARRIED OUT BY **NELSON LABORATORIES**, RECOGNIZED THEIR HIGH EFFICIENCY:

99.99% AGAINST BACTERIA AND **99.98%** AGAINST VIRUSES.



YOU ARE WELCOME
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