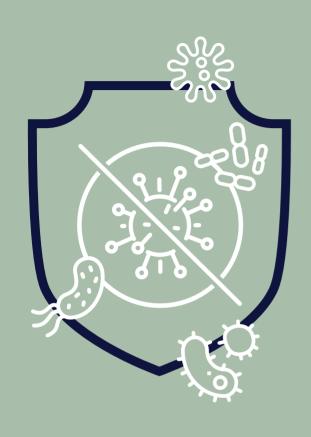


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## 100% PÜLISH FILTER

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<sup>3</sup> PQFS-30 58,8 CM<sup>3</sup> PQFS-30S 59.4 CM<sup>3</sup>

\*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 TO CONTACT US

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