

## Mouthpiece Datasheet

Integrated  
infection  
control filter



The FeNObreath® mouthpiece has been specifically designed for use with the FeNObreath® portable exhaled nitric oxide analyzer and can be used in an asthma lab, hospital or a healthcare private office for screening studies.

### Technical Specification

Dimensions	Approx. 180 x 25 x 15 mm
Weight	Approx. 11g
Material	Polypropylene
Shelf life	5 Years

The FeNObreath® mouthpiece enables a simple, economical, efficient, and low cost per patient way of measuring FeNO with the FeNObreath® portable exhaled nitric oxide analyzer.



**WARNING:** The mouthpieces are single patient use only and can be used for a maximum of 10 tests per breath testing session. Further re-use could cause incorrect readings and could increase the risk of cross infection. The mouthpiece should be disposed of after use, in accordance with local waste disposal guidance.



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The mouthpiece contains an integrated infection control filter that removes & traps >99% of airborne bacteria and >98% of viruses<sup>1</sup>. The FeNObreath® mouthpiece may be used multiple\* times by one patient per clinical visit, in the asthma lab, hospital, healthcare private office and for screening studies. The same mouthpiece should **NEVER** be used by multiple patients. **Re-use of the mouthpiece between patients can increase the risk of cross-infection.**

**Under no circumstances should the FeNObreath® mouthpiece be washed or sterilized.** Any attempt to do so can damage the filter, which **can result in erroneous readings**, and increase the risk of cross-infection.

**WARNING:** Breath tests must only be carried out with manufacturer approved accessories. Failure to do so may cause incorrect readings.

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**NOTE:** See Bedfont Scientifics' infection control and maintenance guidelines for further information on infection control.



**NOTE:** Please do not attempt to modify the equipment in any way or use accessories not specified by the manufacturer. Any attempt to do so, will invalidate the warranty and may compromise the safety of the device.

### References:

1. Public Health England. An Evaluation of Filtration Efficiencies Against Bacterial and Viral Aerosol Challenges. Salisbury: Public Health England; 2020.



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