



BOSCH
Invented for life

A new dimension of asthma
management with Vivatmo

vivatmo.com

The unique Vivatmo system allows for efficient asthma management

The Vivatmo product portfolio consists of the

- ▶ **Vivatmo pro** professional device for healthcare professionals
- ▶ **Vivatmo me** home-use device for asthma patients
- ▶ **Vivatmo app** digital asthma diary for documentation of patient's FeNO values, medication, and health condition



Therapy monitoring



Improved adherence



Better asthma management

Benefits of the Vivatmo system

- ▶ Optimum asthma monitoring in practices and at patient's home
- ▶ FeNO readings as valuable information for therapeutic decisions and therapy monitoring
- ▶ Appreciative cooperation between doctors and patients results in better adherence and overall satisfaction
- ▶ High-precision sensor technology and Bosch quality made in Germany

What makes Vivatmo special

- 1. Perfect for routine use:** The Vivatmo devices are **maintenance- and calibration-free**. They are easy, quick, and intuitive to use for beginners and experts.
- 2. Takeaway:** The Vivatmo handheld is **mobile, wireless**, light-weight and particularly ergonomic.
- 3. More than just a mouthpiece:** The ergonomic design of the disposable mouthpiece supports a correct breathing maneuver. The breath sample is **filtered, cleaned, and prepared** for NO measurement. Since users only exhale into the mouthpiece, cross-infection risk is greatly reduced.

Vivatmo *pro* for healthcare professionals

FeNO measurement for higher throughput in practices and clinics

- ▶ Up to 5,000 measurement trials or 5 years lifetime **without any maintenance or calibration**
- ▶ Base station with large high-quality touchscreen and **mobile handheld for stand-alone measurements**
- ▶ Different kinds of **visualization** designed to support patient's measurement performance as optimally as possible
- ▶ Quality control with two reference points and ambient NO measurement



Vivatmo *pro*



Easy and secure data management and exchange

- ▶ Patient data management system of up to 10,000 patient files, including export function and immediate printing
- ▶ Backup functionality and optional user administration with Login to support data security in clinical environment
- ▶ Technical support of several modern data exchange options: Wireless using Wifi, via USB or Ethernet ports, using the clinic's EPR via HL7/GDT
- ▶ **Remote software updates** available via **Vivasuite** connectivity platform



Vivatmo *me*



Vivatmo *me* for asthma patients

The world's first FeNO measuring device for home use

- ▶ Mobile handheld device combined with Vivatmo *app* for better asthma management
- ▶ Up to 1,000 measurements or 3 years lifetime **without any maintenance or calibration**
- ▶ **Easy and intuitive user guidance** during the measurement with three-color LED and feedback sound
- ▶ **Result interpretation** is supported by traffic light classification and trend arrows

Ideal supplement: free Vivatmo app as digital asthma diary

- ▶ The app gives a good overview of FeNO values, peak flow results, medications, and asthma attacks
- ▶ **Regional pollen forecast** is provided in cooperation with the University of Vienna
- ▶ **Monthly reports** of all data can be saved or shared with doctor showing the course of asthma disease





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