

Portable computer-based spirometer

seca spiro mobile

- + High-strength ceramic measuring head and advanced pressure sensor for highest precision
- + Compliant with Global Lung Initiative (GLI) and ATS reproducibility criteria
- + Tilt sensor to ensure correct body position
- + Exceptional bacterial and viral filtration efficiency in accordance with ASTM F2101
- + Mobile use on all PCs via USB port
- + Child-friendly dragon animation helps engage children during spirometry testing
- + seca diagnostic software platform for all seca vitals: ABPM, resting ECG, holter ECG and spirometry
- + Easy and secure transfer of results to the electronic patient record in common EMR systems such as SystemOne or EMIS



Full integration with:



Portable computer-based spirometer



Accurate Measurements for Comprehensive Diagnostics

The seca spiro mobile combines advanced technology with user-friendly features to provide a reliable, accurate, and efficient tool for respiratory diagnostics in various healthcare settings. Offering assessments from clinical, occupational-medical, and COPD-GOLD perspectives as well as specialized test methods for spasmolysis and provocation, the seca spiro mobile ensures comprehensive diagnostic capabilities without compromising on ease of use or speed.



Enhanced Safety with Advanced seca spiro protect Bacterial Filter

The exchangeable seca spiro protect bacterial filter ensures exceptional safety by achieving a filtration efficiency of 99.999%, as tested in accordance with ASTM F2101-07. Designed for professional use according to ISO 10993-1, it features a laser-sealed housing for maximum tightness and protection against impurities. The patient-friendly mouthpiece provides comfort even during prolonged use.

Medical Device Regulation (MDR) certified

Accessories



Spiro protect bacterial filter (200 pcs.)

4900049



Measuring unit spiro mobile

4900050



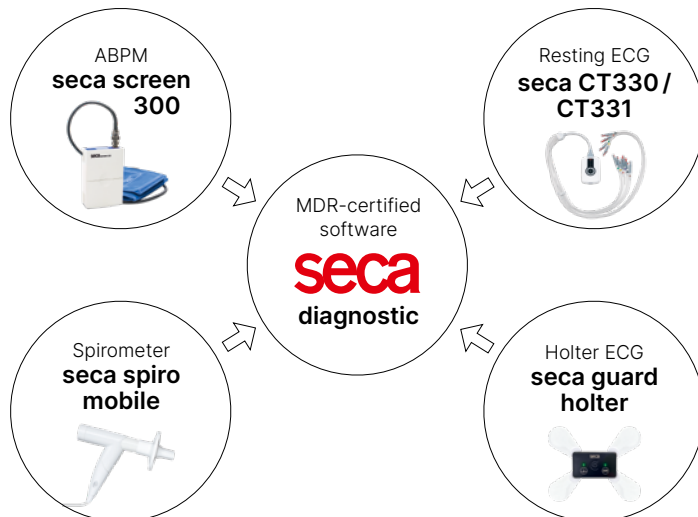
Spiro mobile adapter

4900051



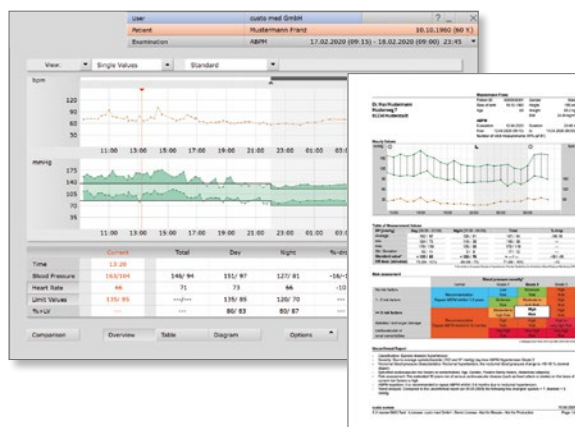
Calibration syringe 3l

4900052



See What Is Relevant With the seca diagnostic Platform

The seca spiro mobile is easy to handle and can be used on all PCs via USB port, making it a versatile tool for hospitals, general practices, and rehabilitation centers. Automatically generated reports include detailed explanations of the diagnosis, streamlining the process for healthcare professionals. Additionally, the software is fully compatible with other seca vital signs devices such as the resting ECG seca CT330/331, long-term ECG seca guard holter and long-term blood pressure monitor seca screen 300.



With integration into SystmOne and EMIS, results can be easily and securely transferred to the electronic patient record.

