



Vyntus™ Family of Products

Vyairé Respiratory Diagnostics



When the ability to breathe is compromised, quality of life suffers.

That's what pushes us to create respiratory diagnostic solutions that strive for higher levels of accuracy, and are more patient and clinician friendly than ever before.

Introducing Vyntus

Vyntus™ Family Powered by SentrySuite™ Software

vyaire™
MEDICAL

Vyntus CPX



Vyntus ONE



Vyntus BODY



Vyntus SPIRO

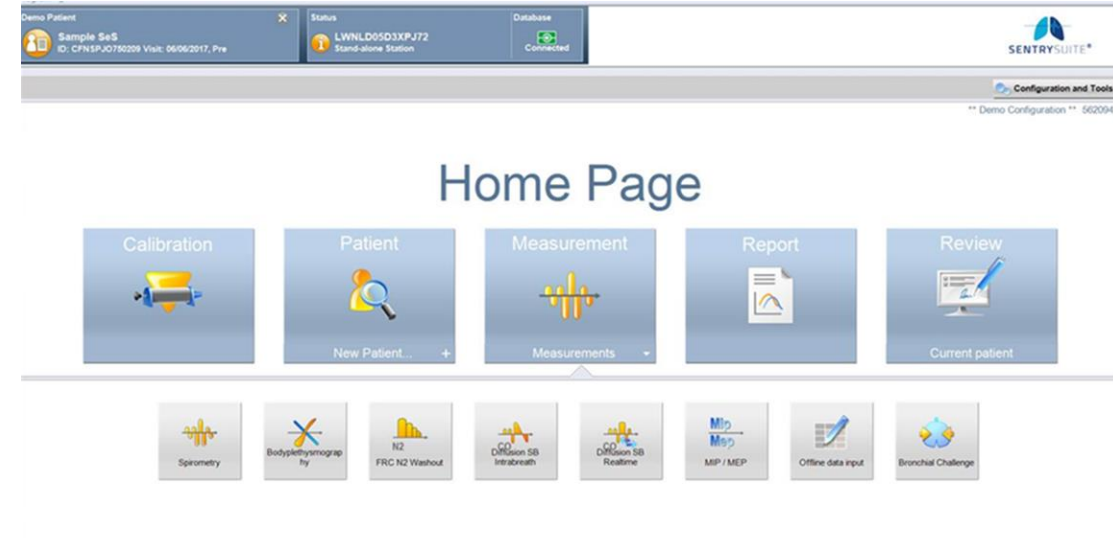


SentrySuite™ Software



The entire Family of Vyntus products is operated by the same Software Solution Platform:

- Testing is done in SentrySuite
- Post test workflow is carried out in SentrySuite or in SentrySuite Mobile Review
- HL7, EMR connectivity is carried out by SentryConnect



Vyntus™ SPIRO

- Laptop or desktop PC-based spirometer with graphic and text guidance to facilitate better patient testing
- Meets latest ATS/ERS guidelines
- NIOSH approved for coal workers' health surveillance program



Vyntus™ ONE (PFT and DL models) Pulmonary Function Testing

vyaire
MEDICAL

- Vyntus offers full PFT testing with or without a body box
- New factory calibrated ultrasonic flow sensor
- Innovative e-demand valve requiring less patient effort
- Meets latest ATS/ERS guidelines

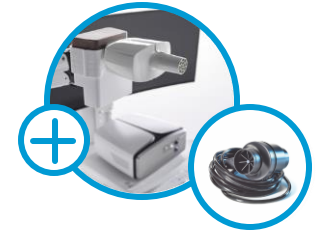


Vyntus™ ONE



2 sensors, specifically tailored to what they will be used for, allow high quality PFT and exercise testing in one money and space saving device.

Vyntus™ ONE



Vyntus ONE DL

Vyntus ONE PFT

Vyntus ONE

STANDARD TESTING CAPABILITITES

Spirometry, Diffusion SB Realtime and Intrabreath	✓	✓	✓
Lungvolumes with N ₂ Washout method and LCI		✓	✓
CPET Breath-by-Breath			✓

OPTIONAL TESTING CAPABILITITES

P0.1, MIP/MEP, SNIP, Compliance, Rocc, Rhinomanometry, Noninvasive cardiac output		✓	
Vyntus ECG for rest and stress			

Vyntus™ BODY

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MEDICAL



- Vyntus BODY is a sleek, reimagined spacious cabin that stresses patient comfort, accuracy of results, and environmental stability
- 330 lb. (150 kg) weight capacity with standard chair
- 551 lb. (250 kg) weight capacity with optional bench
- Test inside or outside the box due to highly flexible testing arm
- Meets latest ATS/ERS standards

Note: Vyntus BODY is currently pending FDA 510K clearance

Vyntus™ CPX



Vyntus CPX metabolic cart for gas exchange, features a wireless ECG for testing cardiac, pulmonary and research patients alike

Vyntus™ IOS | APS | PNEUMO



- Vyntus IOS - based on the recording of a few tidal breaths, impulse oscillometry has been demonstrated to be more sensitive under resting conditions than spirometry
- Vyntus APS – for accurate and safe bronchial challenge testing
- Vyntus PNEUMO is a high-end spirometer: highly precise, focused on best quality, easy-to-use and expandable

Note: Vyntus IOS | APS | PNEUMO cannot be marketed in the US yet.

Vyntus™ WALK



- Standardized, efficient six-minute walk testing
- Patient wearing wireless sensors that communicate data to a tablet PC
- Real time, untethered monitoring of HR and SpO₂
- Guide staff through test sequence and ATS/ERS recommended coaching prompts

Vyntus™ QUESTIONNAIRE



The mobile solution for patient questionnaires.

Vyntus QUESTIONNAIRE allows questions to be asked and answered on any SentrySuite™ workstation or on mobile devices using the available IOS or Android App.



Stop Cross-Contamination using the MicroGard™ Filter

- Protects your patients, staff, environment and instruments from viral and bacterial contamination
- With the use of the MicroGard filter, hygiene routines are only required every 3 months.

*based on the Bio Burden DIN EN ISO 11737-1: Report 18AA0088



Partnership that goes way beyond 'tech support'

- One of the largest service organizations of its kind
- Clinical expertise and training incorporating all the latest guidance from ATS/ERS
- Dedicated PMO and technical IT integration team



The Vyntus BODY, Vyntus IOS / APS / PNEUMO cannot be marketed in the US yet. These have not been and may not be cleared for commercial sale by the FDA authority.

Please note, all products, services, or features of products and services may not be available in your local area. Please check with your local Vyaire representative.

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