

SPIROVIT SP-1 G2

Mobile/desktop spirometer, ultrasonic sensor, thermal printer

Coming soon



SCHILLER's SPIROVIT SP-1 G2 sets new standards in mobile and desktop spirometry. SPIROVIT SP-1 G2 is the first portable spirometry device to feature an ultrasonic sensor and a built-in thermal printer.

ULTRASOUND TECHNOLOGY

Thanks to the ultrasound technology, recordings are highly accurate and the sensor is maintenance- and calibration-free. Thanks to GANSHORN's ultrasound technology, the system is independent of gas composition, air pressure, temperature and humidity. The disposable ScoutTubes ensure maximum hygiene and patient safety.

REAL-TIME DISPLAY

The large colour LCD helps ensuring that the patient achieves a good result and that the measurement is valid: information is displayed in real time, the spirometer provides feedback on the quality of the procedure after each trial and an incentive screen is available for trials with children.

WIDE RANGE OF MEASUREMENTS INCLUDING INTERPRETATION

The spirometer offers FVC, SVC and MVV that can be recorded with

selectable parameters. Moreover, pre- and post-tests are possible. The SPIROVIT SP-1 G2 automatically interprets the results and provides information on a possible diagnosis. Results can be printed directly on site using the integrated thermal printer.

AVAILABLE WITH TROLLEY

The SPIROVIT SP-1 G2 offers the major advantage of being able to perform spirometry wherever you are, without a PC. For added convenience, the system is also available with a trolley, including a bin for consumables such as ScoutTubes.

- ❖ For mobile or desktop use
- ❖ Respiratory testing without a PC
- ❖ Using ultrasound technology: highly accurate, maintenance-free and calibration-free
- ❖ FVC, SVC, MVV, pre/post testing, wide range of predicted normal values
- ❖ Thermal printer
- ❖ Colour LCD
- ❖ Incentive screen for paediatric spirometry
- ❖ Full compliance with 2019 ATS/ERS consensus



SCHILLER
The Art of Diagnostics



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Device availability in your market is subject to regulatory approval.



SCHILLER

The Art of Diagnostics



Product Service

Certificate

No. Q5 041505 0115 Rev. 00

Holder of Certificate: **SCHILLER AG**

Altgasse 68
6341 Baar
SWITZERLAND

Facility(ies):

SCHILLER AG
Altgasse 68, 6341 Baar, SWITZERLAND

SCHILLER Engineering Austria GmbH
Defreggergasse 5, 8020 Graz, AUSTRIA

Certification Mark:



Scope of Certificate:

Design and Development, Production, Service and Distribution of Electrocardiographs and Thermal Paper as Accessory, Sphygmomanometers, Spirometers, Monitoring Devices, Monitoring Systems, Cardiopulmonary Exercise Testing Systems, Defibrillators, Telemetry Devices and Cardiopulmonary Resuscitation Devices

Applied Standard(s):

EN ISO 13485:2016
Medical devices - Quality management systems - Requirements for regulatory purposes (ISO 13485:2016)
DIN EN ISO 13485:2016

The Certification Body of TÜV SÜD Product Service GmbH certifies that the company mentioned above has established and is maintaining a quality management system, which meets the requirements of the listed standard(s). See also notes overleaf.

Report No.: 713112239

Valid from: 2018-08-09

Valid until: 2021-08-08

Date, 2018-08-09

Stefan Preiß



Benannt durch/Designated by
Zentralstelle der Länder
für Gesundheitsschutz
bei Arzneimitteln und
Medizinprodukten
www.zlg.de
ZLG-BS-244.10.08



Product Service

EC Certificate

Full Quality Assurance System

Directive 93/42/EEC on Medical Devices (MDD), Annex II excluding (4)
(Devices in Class IIa, IIb or III)

No. G1 041505 0120 Rev. 00

Manufacturer:

SCHILLER AG

Altgasse 68
6341 Baar
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Facility(ies):

SCHILLER Engineering Austria GmbH
Defreggergasse 5, 8020 Graz, AUSTRIA

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Product Category(ies): Electrocardiographs, ECG Holters,
ECG Analysis Software, Spirometers,
Sphygmomanometers, Monitoring Devices,
Monitoring Systems, Central Monitoring Systems,
Cardiopulmonary Exercise Testing Systems,
Defibrillators, Telemetry Devices and
Cardiopulmonary Resuscitation Devices

The Certification Body of TÜV SÜD Product Service GmbH declares that the aforementioned manufacturer has implemented a quality assurance system for design, manufacture and final inspection of the respective devices / device categories in accordance with MDD Annex II. This quality assurance system conforms to the requirements of this Directive and is subject to periodical surveillance. For marketing of class III devices an additional Annex II (4) certificate is mandatory. See also notes overleaf.

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Stefan Preiß