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Press release

SCHILLER presents five brand new products at MEDICA

MEDICA is a novelty show: SCHILLER is proud to present the new Holter medilogAR, the ECG device CARDIOVIT CS-104 and the ErgoSpiro solution CARDIOVIT CS-200 Office ErgoSpiro and the two revolutionary defibrillators FRED easyport plus and FRED PA-1 Online.

The product managers, developers, producers and suppliers worked very hard to make the SCHILLER devices even more precise, faster to work with, speedier to analyse and interpret, easier to handle, more comfortable to wear, friendlier to the environment... Learn more about the latest SCHILLER products at the MEDICA trade fair in hall 9 at stand 9E05 (as well as 9E04, 9E05-2 & 9E22).

medilog®AR

Efficient, reliable and state-of-the-art Holter



SCHILLER's medilog®AR Holter system locates atrial fibrillation in zero seconds, analyses respiratory episodes and shows high-resolution HRV. The Holter recorder features a superior resting ECG grade 32,000Hz sampling rate on 3 channels. It scans for atrial fibrillation and atrial flutter by directly looking for P-waves, just as a cardiologist would. The analysis is carried out using the renowned medilog®DARWIN2 software.

The shock- and splash-proof design makes the medilog®AR Holter highly suitable for the daily clinical routine. Thanks to the dual-battery concept, the patients can be screened for more than 14 days without having to see the doctor to change the batteries. medilog®AR is so flat that it can easily be carried in a trouser pocket or using the carrying case, either on a belt or with a neck belt directly on the body.

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CARDIOVIT® CS-104

The exercise ECG of the future in an integrated system



With the CARDIOVIT CS-104, SCHILLER offers a complete ECG system, ready for use in practices, clinics and hospitals. CARDIOVIT CS-104 offers all possibilities in a single system: resting ECG with the SCHILLER ECG analysis program ETM as well as ETM Sport, Resting Rhythm recording of up to twenty minutes and Exercise ECG. Both are available with optional arrhythmia detection, Vector ECG and Spirometry, based on the ultrasound technology of the SpiroScout SP plus. Everything is pre-installed and tested by SCHILLER, ready to be used in the clinical practice.

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CARDIOVIT® CS-200 Office ErgoSpiro

The complete cardiopulmonary functional analysis in one system



The CARDIOVIT CS-200 Office ErgoSpiro system performs cardiopulmonary function tests (CPET) according to the latest ATS/ERS guidelines. The metabolic tests combined with diagnostic-quality 12-lead exercise ECG is suitable for a wide range of subjects, from clinical patients to high-performance athletes.

The PowerCube-Ergo with the Pneumotach sensor are the heart of the system. The proven Pneumotach meets the 24-wave forms from ATS/ERS and provides accurate and reliable flow/volume measurements in the complete flow range. The PowerCube-Ergo provides fast-response, stable and durable electrochemical (long-life) technology for O₂ measurements and rapid ultrasound (patent) for CO₂ measurements.

The system can be completed with either a wireless or a USB 12-lead ECG acquisition module and with an automatic blood pressure measurement that includes a built in SpO₂ sensor.

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FRED® PA-1 Online **Simplicity is a priority**



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Based on FRED® PA-1, the easy-to-use defibrillator for public access areas, SCHILLER developed FRED® PA-1 Online, which can connect with LifeDataNet® G2. Trust the LifeDataNet® G2 Remote Monitoring System to regularly inform you on the status of all your devices. A unique solution to make sure your FRED® PA-1 Online is always ready to use. The device automatically performs a regular self-test and indicates its ready-to-use status – or lets you know the problem so that it can be rectified. The comfortable plug and play system automatically connects the FRED® PA-1 Online device(s) to LifeDataNet® G2.

FRED® easyport® plus **Small and powerful defibrillator for anyone – anytime – anywhere**



FRED® easyport® plus is the latest SCHILLER defibrillator: its outstanding weight of only 780 g and its small size combined with greatest functionality are unique in the world.

Thanks to a 1-2-3 workflow and detailed information provided on the large colour screen, the FRED® easyport® plus is extremely easy to use. The FRED® easyport® plus can also connect to LifeDataNet® G2 and performs regular automatic tests to ensure its correct operation. It signals its status with the green flashing on/off button.

The defibrillator has an intuitive paediatric mode: while using the same electrodes, just press the button to change the mode. Due to its outstanding weight, small size and excellent functionality, FRED® easyport® plus is the ideal companion for physicians, public service staff, even for risk patients and their family members, or anyone else who wants to be ready to save a life with early defibrillation.

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SCHILLER
The Art of Diagnostics

LifeDataNet® G2

Remote AED Fleet Management with the revolutionary LifeDataNet® G2

With the LifeDataNet® G2 Remote Fleet Management System, SCHILLER makes it easy to manage everything for an AED Fleet from an online interface. The system offers a unique solution to ensure that the defibrillators are always ready to use and regularly informs on the status of all your devices.

The comfortable plug and play system automatically connects the compatible SCHILLER AED device(s) to LifeDataNet® G2. The LifeDataNet® G2 server offers a 99,5% availability and complies with the highest security standards for the hosting of medical data (ISO 27001). Communication between the defibrillators and the LifeDataNet® G2 server is certified with an SSL certificate and encrypted over AES 128 bits.

Further information about the SCHILLER product range can be found on the website www.schiller.ch

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SCHILLER AG - The Art of Diagnostics

SCHILLER AG is a global medical technology group headquartered in Baar, Switzerland. SCHILLER is a leader in the development and production of cardiac and pulmonary diagnostic devices, patient monitoring and defibrillation. The instruments are developed and manufactured at the headquarters in Baar (CH), in Wissembourg (FR), Niederlauer and Bitz (DE). The SCHILLER group has 30 subsidiaries and more than 100 distribution partners throughout the world. SCHILLER employs about 1,000 people worldwide.