



# CARDIOVIT CS-104

The integrated stress test system



# CARDIOVIT CS-104

Everything you need in one system:

- ❖ Wireless ECG acquisition
- ❖ Optional ultrasound spirometry with SpiroScout SP plus
- ❖ Integrated workstation for data review



Exercise stress ECG with CARDIOVIT FT-1

## ALL POSSIBILITIES IN A SINGLE SYSTEM

- ❖ Exercise stress test with optional arrhythmia detection
- ❖ Pharmacological stress test
- ❖ Resting ECG with the SCHILLER ECG analysis program ETM as well as ETM Sport, the automatic interpretation for athletes
- ❖ Resting rhythm recording up to 60 minutes, with optional arrhythmia detection
- ❖ ECG Framer: 10-second resting ECG derived from resting rhythm
- ❖ Vector ECG (optional)
- ❖ Spirometry, based on the ultrasound technology of the SpiroScout SP plus (optional)



Ultrasound spirometer SpiroScout SP plus

## WORKSTATION FOR DATA REVIEW

The CARDIOVIT CS-104 provides extensive review and editing features as well as tools for final report preparation. Both locally acquired data and recordings from other SCHILLER resting ECG devices and exercise stress test systems connected to the SCHILLER Server can be examined. Bi-directional connectivity (including worklist and PDQ) to EMR, HIS, and PACS systems is given.

## WIRELESS ECG

The optional wireless module MS-12 BT greatly simplifies ECG acquisition, allowing the user to operate freely in any environment and minimising motion artefacts. Whether biking or running on a treadmill, the patient can move freely and will barely notice this small, lightweight device (125 g).

## SWISS QUALITY - READY-TO-USE

The system includes a PC, a monitor, a trolley, and a wireless (MS-12 BT) or wired (MS-12 USB) acquisition module. Optionally, CARDIOVIT FT-1 can be used for ECG acquisition. Everything is preinstalled and tested by SCHILLER, ready to be used in the clinical practice.

CARDIOVIT CS-104 is also available as PC software for resting ECG, with optional stress test and spirometry add-ons.

BP-200 plus (optional) for blood pressure and SpO<sub>2</sub> measurement during the stress test

Intuitive and customizable user interface:

- Choose from different ECG views
- Create your preferred workflows
- Define search filters and report templates



Choose between three acquisition modules:

- MS-12 BT: Small but powerful wireless ECG acquisition module with onscreen signal view and hook-up advisor
- MS-12 USB: Easy-touse plug-and-play ECG acquisition module
- CARDIOVIT FT-1: This SCHILLER standalone resting ECG device may also be used as an acquisition module

Working height adjustable from 88 to 122 cm with a spring mechanism



Add spirometry to your stress test system, with the SpiroScout SP plus (optional)

Transparent bin to store and transport medical items

Easy-glide wheels to smoothly manoeuvre the trolley



## About SCHILLER

SCHILLER A. G., a company based in Switzerland, was founded by Alfred Schiller in 1974. Over the last 50 years, it has evolved into a successful Global Group with 31 subsidiaries and dealers across 30 countries. Today, SCHILLER is a world-leading manufacturer and supplier of devices for cardiopulmonary diagnostics, defibrillation and patient monitoring as well as software solutions for the medical industry.

Schiller in India was founded as a joint venture in 1997, and since then has established itself as a leader in the medical technology sector. With 450+ employees, a state-of-the-art ISO 13485-certified production centre in Puducherry, multiple R&D centres, and 17 offices across India; Schiller makes advanced healthcare equipment accessible through a network of 100 sales and service dealers across more than 45 locations. Our product range includes Critical Care, Anaesthesia, Emergency Care, Cardiology, Respiratory Diagnostics, Radiology, and Robotics.

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The Art of Diagnostics

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