



Philips StressVue Exercise Stress Testing System



Simplifying
the process

PHILIPS

Stress testing that's every step

By combining decades of ECG expertise with the convenience of a Windows-based platform, Philips StressVue simplifies stress testing and reporting. Configurable user profiles deliver the flexibility to expedite testing and quickly create a wide variety of commonly used reports. In addition, StressVue features the same easy-to-use graphical user interface that you'll find on Philips' latest generation of cardiographs and ECG Management systems. The consistent interface assures confident operation with minimal training while offering the point-and-click efficiencies of an intuitive pull down menu structure. The result is a highly efficient system that builds-in clinical excellence at every step of your stress testing operation.

ACCURATE ANALYSIS AND RAPID ASSESSMENT

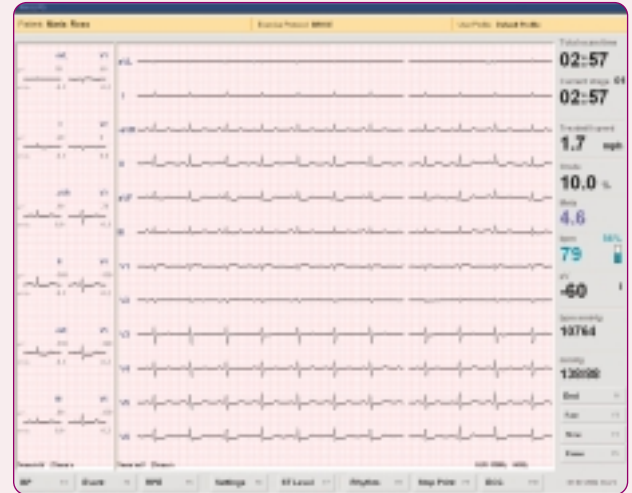
The stress test results are clearly presented on the display, supporting quick, convenient decision-making. The ability to superimpose old beats on top of new ones facilitates accurate analysis and rapid assessment. In addition, the generous size of the ST display supports more comprehensive assessment.

ADVANCED SIGNAL PROCESSING

Source Consistency Filter (SCF)* looks at consistency among the leads and performs real-time analysis, taking the guesswork out of producing clean, distortion-free ECG recordings.

STANDARDS-BASED PROTOCOLS

StressVue supports the following standard protocols: Bruce, Modified Bruce, Naughton, Balke, Ellestad, Pharmacological and Bicycle, as well as Physician-customized protocols.



12-LEAD DIAGNOSTIC DISPLAY

StressVue's 12-lead diagnostic display lets you view and measure ST level changes on the screen in real time, expediting precise assessment.



flexible and intuitive of the way



StressVue EXERCISE DISPLAY

The information you need to interpret the stress test results is clearly presented on the StressVue exercise display, supporting quick, convenient decision-making.



REPORT MANAGER

StressVue includes full-disclosure, post exam re-analysis and replay, as well as pdf report archiving, enabling you to manage test data as efficiently as it was gathered.

ST SEGMENT ANALYSIS

For more comprehensive assessment, StressVue includes a large display of maximal ST change with adjustable measurement points and J point. The system also provides post-analysis of complete exam.

FLEXIBLE CONFIGURATION

StressVue's wide range of options help you tailor the system to your needs – from a StressVue kit to a completely integrated system which can feature a 17" vivid flat panel monitor on an articulated arm,

a Pentium 4 PC, and/or a thermal printer integrated into an ergonomic cart. StressVue can also interface to a TrackMaster treadmill, the Ergoline or Lode Ergometer, the Suntech Tango motion tolerant Blood Pressure monitor or an optional laserjet printer to further expand your stress testing options.

A COMPLETE ECG TESTING SUITE

It's all part of Philips' commitment to provide users around the world with best-in-class exercise stress testing technology and a complete suite of leading-edge ECG testing solutions.

Available in English, French, German, Spanish and Italian, StressVue is a global stress testing solution.



StressVue
Patient Module



Interfaces with
TrackMaster
TMX425
Treadmill
or Ergometer



Interfaces with
Ergoline and
Lode Ergometers



Suntech Tango
Motion-Tolerant
Blood Pressure
Monitor

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Interested?

Would you like to know more about our imaginative products? Please do not hesitate to contact us. We would be glad to hear from you.

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