

A reputation for innovation and excellence

In 1953, Dr. Robert Bruce developed a protocol that made possible consistent and repeatable cardiac testing at elevated heart rates. Soon after, Wayne Quinton created the world's first mechanical treadmill designed to monitor cardiac function in exercising patients. Together, Bruce and Quinton pioneered the technology for modern cardiac stress testing.

Today the Quinton Q-Stress cardiac stress system, winner of multiple awards, is in its ninth generation. You can depend on Q-Stress to deliver consistent, durable and reliable performance to keep your department running smoothly.

You can depend on Q-Stress for durability and reliability, and know that the system is backed by Cardiac Science's superior service programs.

Gold-standard Cardiac Science TM55 and TM65 treadmills

Our heavy duty treadmills have set the standard for dependability for more than three decades.

- + Our quiet Ultradrive™ treadmills ensure a slow and safe start. It provides exceptionally smooth power and accuracy even at slow speeds and with patients up to 500 pounds (227 kg).
- + The TM55 and TM65 are designed to let the patient feel confident and secure. They meet all major safety and regulatory requirements worldwide.
- + Because there are very few moving parts, our treadmills require minimal maintenance and experience less downtime.



Our treadmills are designed to let you control the speeds and grades remotely.

Quinton® Q-Stress® Cardiac Stress System

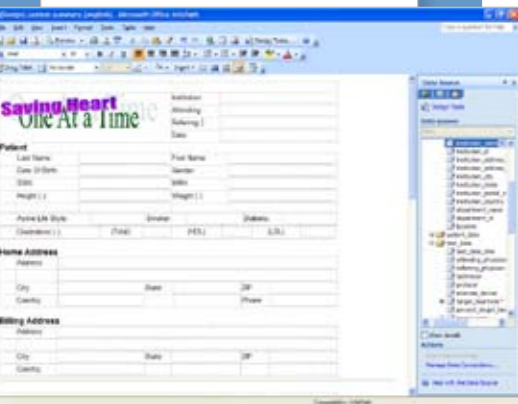
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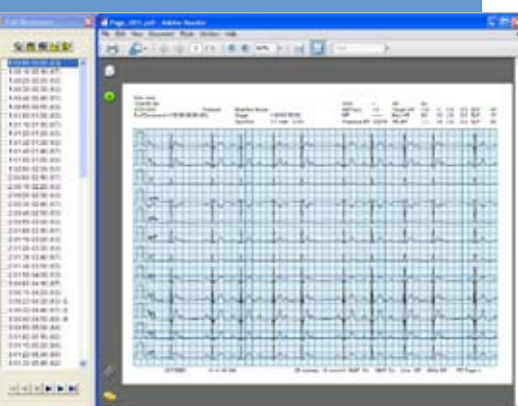


Quinton® Q-Stress® by Cardiac Science

Accurate, durable, streamlined – and new



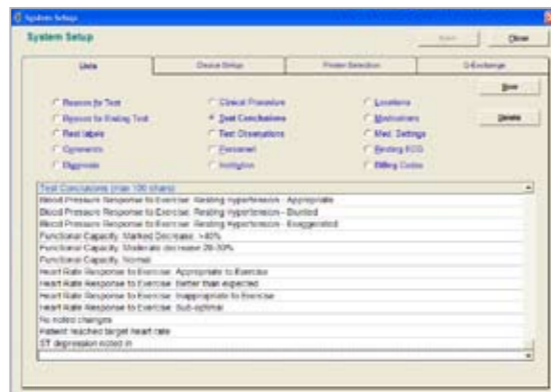
Custom Report. You can create your own custom summary report. Include the data you want, how you want it.



Full Disclosure. Allows capture and review of every beat for absolute clinical confidence.

The new Quinton Q-Stress 4.0 incorporates the latest innovations in stress testing with the intuitive workflow and ease of use that you've come to expect from a Cardiac Science system.

- + New customizable summary reports make it possible for you to determine the exact layout and content of your report, including importing a logo. You can deliver custom reports for each of your physicians based on their specific needs.
- + The new ramped protocol generator lets you create multiple ramped protocols for treadmills or ergometers. It's easy to change exercise duration and effort levels "on the fly" so your patients won't have to repeat the test.
- + Q-Stress is designed with you in mind. It's easy to learn the left-to-right workflow, and simple-to-understand icons and intuitive controls guide technicians through the stress test. Busy stress labs use QuikLists to enter comments quickly and efficiently.
- + Our proprietary algorithm, baseline wander, and motion artifact filters reduce noise and produce clean ECG tracings even at high speeds and steep grades. Patients will appreciate getting the best test results the first time.



Using QuikLists, create your own comments, conclusions and observations for simple reporting.

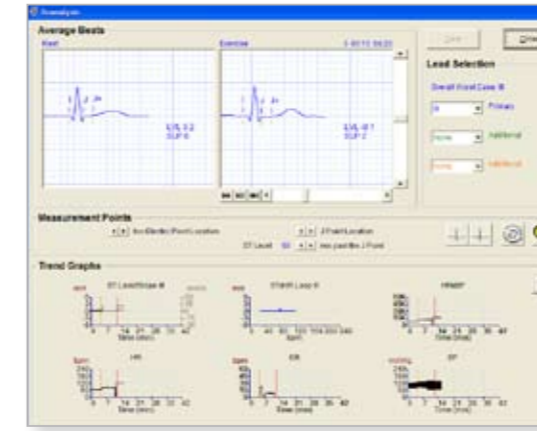
FreezeFrame and Full Disclosure options

- + Our unique FreezeFrame option, provides you an 'instant replay' of any waveform during the test. You can "freeze" any ten-second ECG strip and compare it with "live" ECG tracings. Q-Stress prints side-by-side comparison reports, too.
- + With the full disclosure option, you can capture and review every beat for absolute clinical confidence.

We've put all this and more into the Q-Stress 4.0 so that you can spend less time working with technology and more time working with your patients.

Risk scoring and re-analysis options

- + Include a patient's risk score based on the Duke, Framingham, and Functional Aerobic Impairment (FAI) indices with our risk scoring option. Automatic risk scores provide additional prognostic data to clinicians and are easily added to the final report.
- + With re-analysis, technicians can review a complete test after the procedure has ended. The built-in analysis tools allow modification of the original iso-electric points, J points, and timing to adjust for new patient data or to compensate for physiological changes during the test. Individual and multiple leads can be reanalyzed using new iso-electric points for a "Holter-like" review.



Re-Analysis. Review and modify the iso-electric and J points if necessary after the test is complete.

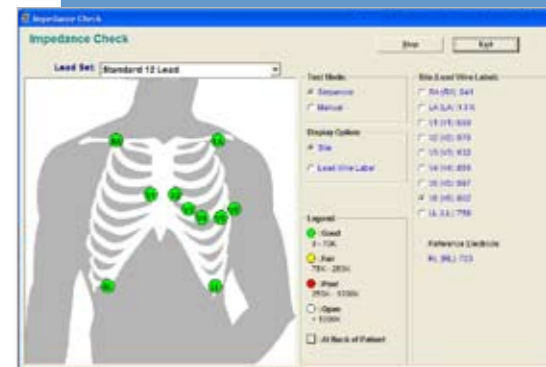


Robust network connectivity

- + The Quinton Q-Stress connects with virtually everything you need for enhanced workflow and maximum disclosure reports, including your HIS/EMR, email, printer, network storage, nuclear camera, and echo system.
- + Enhancements to Q-Exchange® improve bi-directional communication and increase the amount of data Q-Stress can send and receive, minimizing documentation errors and lost billings. Q-Exchange also enables the import of patient demographics, billing and procedure codes into Q-Stress.
- + With the full disclosure option, you can capture and review every beat for absolute clinical confidence. Save an entire test as a PDF and send it to your desktop, to your network, and to your EMR for storage and remote viewing.

Quik-Prep automated patient prep system

- + Clinicians prep patients faster and with confidence, knowing that each prep site will produce a high-quality trace virtually free of dropout and baseline drift.
- + Our patented Quik-Prep electrodes are designed to hold up and hold on during heavy perspiration, excessive patient movement, and lead-wire tugging.



Impedance Check. Quickly and easily determine you have a high-quality trace.

DID YOU KNOW ?

Quinton Premier paper provides optimal printer performance for Quinton Q-Stress. We make our thermal paper with the smoothest base papers, inks, and coatings to minimize printer wear and render crisp, readable tracings.