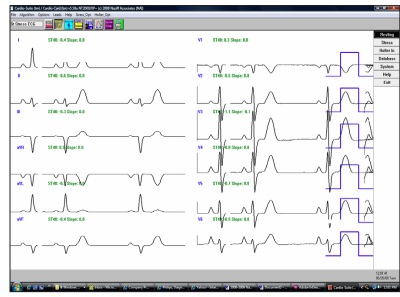


PC-Based CardioStress ECG



Providing state-of-the-art care during exercise activities—we care about you



(sample screen)

and your patients. Nasiff Associates, Inc. is the first and continues to be the leader in PC-Based CardioStress ECG systems. Easy and accurate. Our patient care systems are compact and inexpensive. We perform tests fast and manage them easily with the multi-featured integrated Cardio multi-test database at the point-of-care.

The CardioStress ECG offers a practical software and database management system with training, outstanding customer support and legendary quality.



CardioCard: PC-Based Stress ECG*/PC EKG System**

(for desk-top and notebooks)

Features

Dimensions 2.75" W x 1.25" D x 4.87" H
(6.985 cm x 3.175 cm x 12.364 cm)

Weight .26 lb (.12 kg)

Networking Built-in

Leads Simultaneous interpretive 12- lead acquisition of your PC ECG/PC EKG

Real-time 1, 2, 3, 6 or 12- ECG lead color display of ECG/EKG complex with real time ST and HR

ECG Interpretation Classes MIs, blocks, enlargements and axis

Cable 10 foot ECG patient cable with locking replaceable leads

WINDOWS Easy point and click user interface

Paper Type 8.5" x 11" standard printer paper

Specifications

Print Formats Final 12- lead report to any WINDOWS printer (no fading, low cost and readily available)

View/print full disclosure measurements for all stages, ST MAX/ST average

Storage Unlimited database

Capture unlimited ECG/EKG durations of patient ECG/EKG data to hard drive, floppy or any storage medium

Full patient demographics and information in an integrated and practically unlimited Cardio patient database

Reports User selectable lead formats on final ECG/EKG report Reports ECG to PDF, fax, email and EMRs



Graphs/Tables BP and HR trend, speed/grade and representative beats for all stages, etc

Gain Accuracy $\pm 5\%$

Frequency Response 0.05 to 150 Hz

CMRR >120 dB

Input Impedance >10¹² ohms

System Noise <40 mV RTI

Dynamic Range ± 5 mV

On-screen Lead quality indication

On-screen status of test: phase time, total time, speed, grade



target HR, 12- lead ST levels and slopes

Power Requirement USB connection (no batteries or extra power needed)

Measurements HR with global measurements, complete interval values and ST Information

Comparisons ECG/EKG serial historical comparisons

Protocols Industry leading number of pre-programmed protocols with pharmacological and user defined protocols

Interpretation MEANS interpretation program, Erasmus University Medical Center, Rotterdam

Filters High performance baseline filter

Baseline correction and other filters to minimize motion artifact

Warranty 2-year limited warranty

CPT Code 93015 (additional codes: 93016; 93017; 93018)

Ordering Information

CardioStress System — CC-STRESS

Medical Grade Stress Treadmill (optional)

Treadmill

- User Capacity of 500 lbs.
- Frame of Heavy-Gauge Steel
- Epoxy Powder Coat in Jet-Black Rail with White Finish
- Safety side rails are standard

Drive System

- Heavy Duty 2.2 HP AC Inverter Drive
- 110V, 60Hz, 15A
- 208/220V, 50/60 Hz, 15A
- All International Standards Available

Speed Range

- Zero Start, 0.5-12 MPH (220V)
- 0.5-10 MPH (110V)
- Auto Speed Reset (ASR)

Elevation Range

- 0-25% Standard

Running Surface

- 22" x 63" Running Surface
- Cushioned, Lubricated, Low Profile (5" from floor)
- Double-Sided Running Deck

Floor Surface Requirements

- 33" x 88" Level Surface

Ordering Information

CardioStress System (with treadmill) — CC-STRESSTK

The CardioDatabase Management System is included free with all of our products! This integrates histories for all patients, whether stress, resting, blood pressure or holter. We are currently developing new tests, we will give you more details on soon.

