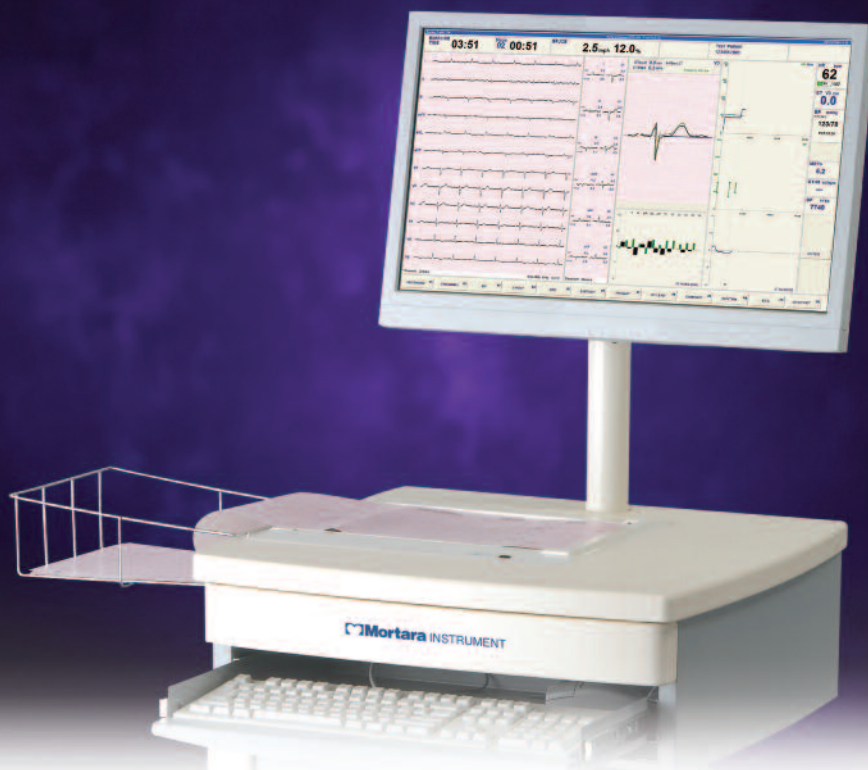


# STRESS exercise testing system

MORTARA'S  
NEXT  
GENERATION  
STRESS  
EXERCISE  
TESTING  
SYSTEM



## X-SCRIBE

### P R O D U C T F E A T U R E S

- **Wireless ECG Acquisition Option** – The X12+™ transmitter digitally transmits diagnostic quality 12-lead ECG data without the need for a conventional tethered patient cable.
- **Complete ST Presentation** – In addition to continuous ST trends, the X-Scribe™ stress exercise testing system presents ST level and slope for all 12 average complexes and auto comparison with reference complexes which can be edited both during and after the procedure.
- **Source Consistency Filter** – Mortara's patented Source Consistency Filter reduces noise and baseline artifact while preserving a diagnostic-quality ECG signal.
- **Beat-By-Beat Review Mode** – Post-test playback allows for full-disclosure review of the entire test along with retrospective printing of additional ECGs and rhythm strips if required.
- **Report Export and Network Option** – Final report in non-proprietary PDF, XML, or TIFF format can be e-mailed or transferred across a network for convenient review or printing.
- **Remote Review Workstation** – Review full-disclosure data, and edit, print, or e-mail reports from the comfort of your office.

# X - S C R I B E ® S Y S T E M

Features	Specifications*
Operating System	Microsoft® Windows™ XP
Input Channels	Simultaneous acquisition of all 12 leads
Standard Leads Acquired	I, II, III, aVR, aVL, aVF, V1, V2, V3, V4, V5, V6
Display	Multiple user-definable format options on 24" flat panel color monitor with 1920 x 1200 resolution
Exercise Equipment Interface	Digital serial interface to treadmill or ergometer
Automatic Blood Pressure Measurement Option	Optional interface to external automatic BP device; SpO <sub>2</sub> available on certain devices
Remote Keypad Option	Optional remote keypad interface for operation of treadmill, printing of 12-lead rhythm strip, or NIBP acquisition
Remote Review Workstation Option	Optional remote review workstation for review, printing, and editing of patient test data acquired from X-Scribe system
Input Dynamic Range Electrode Tolerance Common Mode Rejection Frequency Response	Meets or exceeds the requirements of ANSI/AAMI EC 11
Sampling Rate	10,000 s/sec/channel used for pacemaker spike detection
Network Option	Optional network interface for data transfer and printing across local network
Device Classification	Class I, Type CF defibrillator-proof applied parts
Printer Options	High-speed laser printer or thermal array 200 dots per inch
Data Acquisition	Direct connect or wireless connection using 608 or 2500 MHz X12+™ transmitter
Final Report Export	Thermal array, laser, or network print capability with user-selectable print options
External Output	TTL and analog output
Power Requirements	110-240 VAC at 50/60 Hz

\*Specifications subject to change without notice.

# S T A N D A R D A C C E S S O R I E S

- System Transport Cart
- Patient Cable Belt
- User Manual
- Short-Form Instruction Card
- Monitoring Hookup Kit

## Warranty and Service

Mortara Instrument is committed to the highest level of customer support. Please contact us for the program which will be best suited for your needs.

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 **Mortara**

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