



ST-WIN

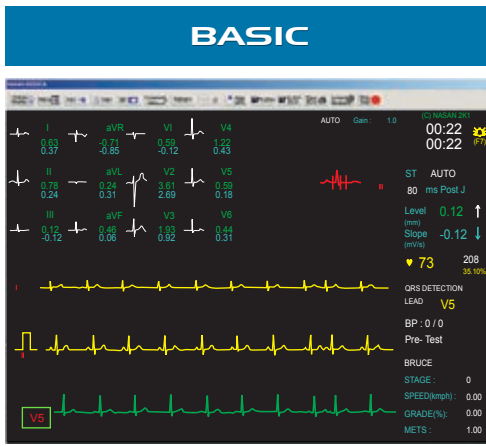
Computerized Stress Test

Key Features

- ✓ Offering a rock steady baseline at heart rate more than 210
- ✓ Special Digital Signal Processing technology used with 256 pole FIR filter for rock steady baseline & distortion free ECG.
- ✓ Full frequency response of 0.05 Hz. to 150 Hz. as stipulated by American Heart Association.
- ✓ Accurate computation of ST levels, assuring you of excellent correlation with angiography.
- ✓ offering clean ECG without muscle tremor or 50 cycle noise.
- ✓ Body level Acquisition.

ST-Win is an advanced, Windows based stress test system. It incorporates a digital signal processor for rock steady baseline

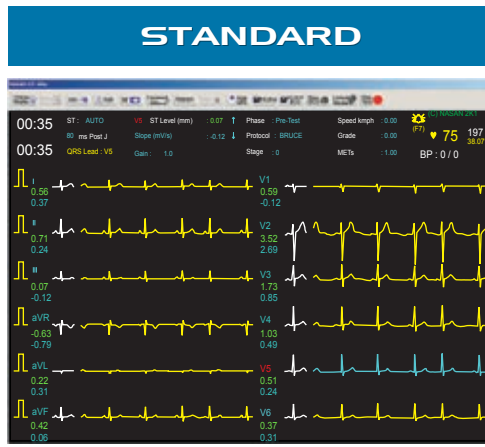
ST-Win has 3 distinct analysers to meet your varying information requirements.



Basic model supports 15" Monitor.

Acquisition screens :

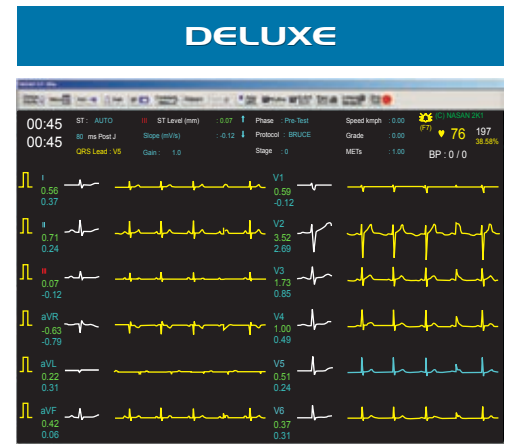
- ✓ Three lead mode - 12 medians with user selectable 3 long leads of 8 seconds each and one enlarged median comparable with basal or peak exercise median.



Standard model is available with a 15" monitor.

Acquisition screens :

- ✓ Three lead mode - 12 medians with user selectable 3 long leads of 8 seconds each and one enlarged median comparable with basal or peak exercise median, or
- ✓ 12 lead mode - 12 medians with 12 leads of 4 seconds raw ECG.



Deluxe model is available with a 17" monitor.

Acquisition screens :

- ✓ 12 lead raw ECG of 4 seconds each, all 12 medians with enlargement X2, X3 and X4 times, with superimposition or side by side viewing of current median on basal or peak exercise median; or
- ✓ Three lead mode - 12 medians with user selectable 3 long leads of 8 seconds each and one enlarged median comparable with basal or peak exercise median.

Features of TreadStar XP Specially designed for export.

- ✓ Wide and long belt for stable and comfortable stride.
- ✓ One-inch thick wooden floating deck for extended life.
- ✓ Anti-skid side steps.
- ✓ Roller fitted with sealed dust proof ball bearings.
- ✓ Light weight.
- ✓ Drive System 2.0 HP continuous-duty Permanent Magnet DC motor with 4 Kg dynamically balanced flywheel for smooth operation. Powerful DC motor with 6 HP peak power capabilities can ensure trouble-free running under most heavy loads.
- ✓ Shock absorption strong steel platform design to enhance cushioning.
- ✓ AC motor driven integrated front incline system with built in linear actuator (1100 Lbs thrust) incorporates feedback for correct incline positioning.
- ✓ Smooth, noise free operations.

Treadmill Specifications

LENGTH	:	2055 mm.
WIDTH	:	750 mm.
WALKING AREA	:	1440 X 500 mm.
WEIGHT	:	100 kg.
BELT SPEED	:	smooth, 0 - 15 kmph.
INCLINE RANGE	:	0 - 22 %
PATIENT WEIGHT	:	Upto 250 kg.
POWER	:	230V, 50Hz, 15A
IN-HOUSE MANUFACTURING	:	YES

DUE TO OUR CONTINUOUS PRODUCT DEVELOPMENT PROGRAM, THE SPECIFICATIONS MAY CHANGE WITHOUT PRIOR NOTICE.

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