



ST-WIN

Note: Photos for Trolley, PC & Printer are for reference purpose only

Now Compatible with Tandurust Treadmill

Available in Different Models: Basic | Standard | Deluxe | Dedic

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.

Technical Specifications

BASIC



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



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



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.
- 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 Treadmill

Specially designed for export.

- Wide and long belt for stable and comfortable stride.
- 20 mm thick wooden floating deck for longer life.
- Anti-skid side steps.
- Light weight.
- Roller fitted with sealed dust proof ball bearings.
- Strong steel platform design for shock absorption and enhanced cushioning.
- Drive System: 2.0 HP continuous-duty Permanent Magnet DC motor which ensures trouble-free running even under heavy loads.
- Motor with 4 Kg dynamically balanced flywheel for smooth operation.
- AC motor driven integrated front incline system with built in feedback for correct incline positioning.
- Smooth, noise free operations.

Treadmill Specifications

LENGTH	:	2080 mm.
WIDTH	:	785 mm.
WALKING AREA	:	1350 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



[Click Here For Technical Specification](#)

*Due to our continuous product development program, the specifications may change without prior notice.

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