

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 | Dedica

# **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.

# **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 DCmotor 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 feedbackfor correct incline positioning.
- Smooth, noise free operations.

## **Treadmill Specifications**

 LENGTH
 : 2080 mm.

 WIDTH
 : 785 mm.

WALKING AREA : 1350 X 500 mm.

WEIGHT : 100 kg.

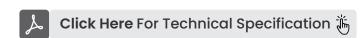
BELT SPEED : smooth, 0 - 15 kmph.

 INCLINE RANGE
 : 0 - 22 %

 PATIENT WEIGHT
 : Upto 250 kg.

 POWER
 : 230V, 50Hz, 15A

IN-HOUSE MANUFACTURING : YES



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

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