

EKG Simulator Guidelines

- (Whether in use or not, the equipment must be plugged into the cart outlet and the cart must be plugged into a wall outlet.
- (The gray display unit plugs into the cart with the black power cord.
- (The black box (with rhythm controller) is attached to the gray display box with a gray cable.
 - The flat round end of the gray cable attaches to the ECG port on the black rhythm controller box
 - The gray power cord plugs into the cart outlet strip

TO DISPLAY EKG TRACINGS:

- (Push the black switch (on the rhythm controller box) to **ON**
 - (Use the hand held controller to select the desired rhythm
- (Turn the appropriate knobs on the gray display box:
 - (**GAIN 1** runs a tracing at the top of the display screen
 - (**GAIN 2** runs a tracing at the bottom of the display screen
 - (**SWEEP** determines how fast the tracing “runs” across the screen
 - (with **25**, the tracing goes slower—more beats show up per tracing
 - (with **50**, the tracing goes faster—fewer beats show up per tracing
 - (**INTENSITY** turns the tracing on—and controls brightness of the line
- (Pressing the **FREEZE** button above either **GAIN** knob stops the display for that tracing line

When finished with equipment, be sure to turn all switches / knobs to the OFF position.

TO DISPLAY WITH VISUALIZER:

- Plug visualizer cart cord (black) into power outlet
- Turn power button on left side **ON** if it is in the **OFF** position
- Attach visualizer to projection equipment
- Point the lens on the upper visualizer arm toward the object to be projected on the screen.
- Adjust focus as necessary