A convenient carrying case, temperature cable, IBP extension cables, and your choice of three IBP adapters accompany the EasySim Remote Control and Educational Patient Simulator!

## **EasySim® Educational Patient Simulator Features:**

- 12-Lead ECG
  - o NSR
  - o Tachycardia, Bradycardia, ST segment +/- 1 mm
  - o ECG rates: +/- 10 BPM
  - o PVC: Couplet, Run, Pause
  - o VTach, VFib, Asystole
  - o Bigeminy, Trigeminy, AFib
  - o Atrial Flutter, 1st, 2nd, 3rd Degree Blocks
  - Pacer
  - Muscle and Baseline Noise
- Respiration
  - Adjustable Respiration Rates +/- 5 BPM
  - o Apnea
  - o Range: 0-120 BPM
- Invasive Blood Pressure: 4 Channels
  - o Arterial, PA, CVP, LVP pressure Control
  - LV to AO Pullback Simulation (simulates transducer moving from LV to Ao and back)
  - CVP Swan Move Simulation (simulates transducer moving from CVP to RV to PA to Wedge and back)
  - o Intra-aortic Balloon Pump (IABP)
  - User-controlled Variable Pressures
- Cardiac Output
  - o 3, 5, and 7 liters/minute
  - o Thermodilution CO Simulation
  - Injectate simulator not required
- Temperature YSI 700/400
  - o 25, 37, 40 degrees C
- Unprecedented Battery Performance
  - o No charging, no power cord, no changing batteries
  - o Battery Runs Continuously for up to Five Years

## **Package Contents:**

- (1) Multi-Parameter Arrhythmia Simulator
- (1) EasySim Remote
- (3) IBP Adapter Cables of your choice
- (3) IBP Extension Cables
- (1) Temperature Cable with stereo plug
- (1) Specially-modified nylon carrying case
- (1) 4-Year Warranty