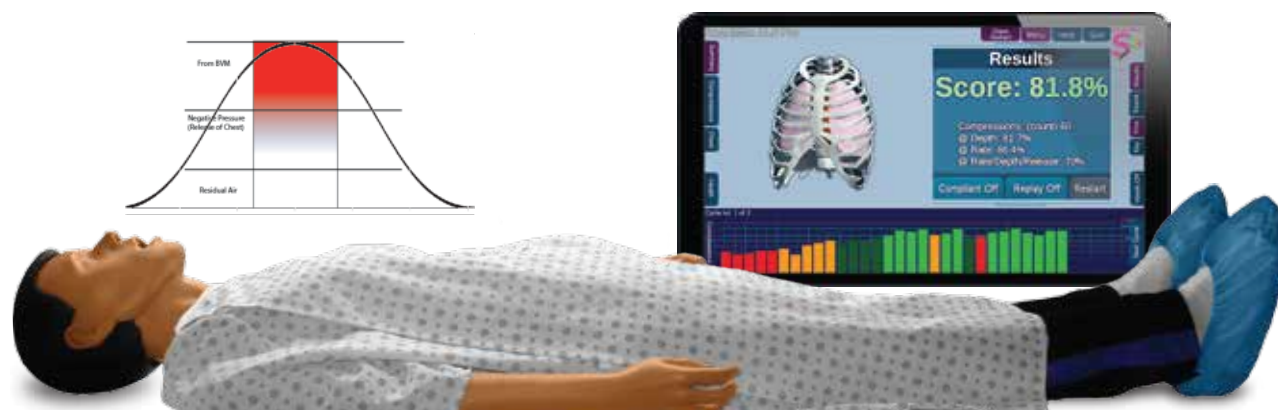


### Responsive Simulation As Skills Are Performed

A Full Body, High Fidelity Manikin Simulator with Life-like interaction for air movement in the chest. Award Winning Color Feedback Brings Improved Clinical Outcomes and is Proven to Relate to Higher Survival Rates from Sudden Cardiac Arrest.

*Real Positive  
and Negative Pressures*



*With Timing, Volume, and Rate of Air the Way it Happens in Real Patients*

#### **Volume and Rate**

Measures real air movement of volume and pressure, including Visual Feedback for 10:1 asynchronous continuous compressions with a ventilation every 6 seconds. Practice accurate timing, volume, rate of air flow. Chest movement with interacts of ventilation.

#### **Robust Build**

Designed for repeated practice of CPR Skills. Real time feedback for basic life support and CPR with Advanced Airway.

#### **Life-Like Ventilations**

**ATFIS**® Delta Tidal Flow Interaction System is found ONLY in SmartMan. This technology provides accurate measurement and excellent physical feel of the interaction of air movement. The real time digital display shows the volume, rate and timing air in and out of the lungs as it is related to movement of the chest.

#### **Cerebral Perfusion**

A visual per second display responds as skills are performed. At-A-Glance, see how interruptions and poor quality of skills performed directly influence the blood flow to the brain.

#### **eSERT Ready**

Advanced data collection, collation, cleaning, analysis, interpretation, and creation of graphs and tables available. *See eSERT brochure for details*

*Includes Full Body manikin, Interosseous Ready Leg (I.O. Leg), Ability to place E.T. Tube and other Airway Devices*

*Positive-Negative  
Pressure in Chest*

*Evidence Based  
Metrics*

*Management Tools*

*Realistic  
Responsive  
Simulations*