

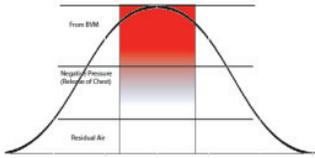
# RSIM - SmartMan Resuscitation Simulators

World's Best Practice  
with eSERT Power

RSIM1, RSIM1+, RSIM1+MC, RSIMARDS

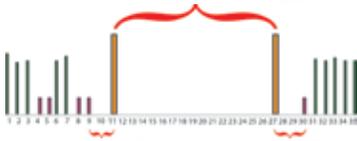
## SmartMan Resuscitation Simulators

Clinically Critical Training Features Found Only On SmartMan



Enhanced Airway with **Positive - Negative Air Flow**.  
Very Realistic Air Delivery via BVM and When Intubated.

Real Volumes and Accurate Rate of Flow Reported.  
**Physically Realistic Feel** and Accurate Digital Display.



**AI Analysis** to Pinpoint Where Your Team Can Improve Your Code Response.

### Integrated Real Run-Time For Code Training



Full Team Practice Prepares for the Real Thing

### Responsive to Performance

Active real time display shows how responder's performance is influencing blood flow to the brain.

Shows whether the team are optimizing actions related to use of the defibrillator.

Focus on Integration of Skills. Constantly updates patient condition based on team performance.

Timing, quality of performance, sequence of critical events, and interruptions to chest relates to patient as if done on a real patient in the emergency room.

### Situational Awareness & Team Dynamics

Includes eSERT Power

Note: Require PC Computer (not included).

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## Highest Fidelity for Highest Data Accuracy Includes Data from All Your SmartMan Units Displayed For You

These resuscitation simulators are high performance scientific devices that provide the highest level of fidelity available today. Their key features focus on the skills and team work that are required to optimize the condition of the patient.

### Accuracy and Standards Already Built-In

#### What You Need To Know

You need to establish benchmarks to know how well students are performing

You need objective reproducible standards to know how to improve skills performance

You need to know whether students are attaining a performance level that will help the outcome of the patient

#### Built Into SmartMan

Objective **Benchmarks** Already Built-In

Validated **Metrics** Already Built-In

**Thresholds** proved in the Science Built-In

**AHA/ERC/ILCOR & Low Volume** protocols built-in

#### Accurate But Tough

RSIM are built to withstand repeated hard pounding on the chest and retain their shape, feel, and performance qualities with accurate measurement, feedback, and display of information and data.

#### Auto-calibration

RSIM is a scientific instrument and constantly self adjusting to assure correct performance

#### Data Immediately Available

Whether you choose to use eSERT or not, your data is always easily accessible to you. Examine it on screen, create a pdf report or export results to a comma delimited file.



All RSIM Products include **eSERT Power**. Collects, cleans, and validates your Data, then provide graphic displays no matter how many SmartMan Trainers you have and no matter where they are located.

All RSIM Products Allow You to Deliver a **Shock** using your own defibrillator monitor. They all meet the requirement to Shock for ACLS training compliance.

All SmartMan Resuscitation Simulators are Full Body, with Arms & Legs, I.O. Access, Advanced Airway Head for ET Tube insertion, Supraglottic Airways and Other Airway Devices. The DTFIS System brings super realistic Air Movement with Pressure Changes in the Thorax. Real Time Visual Color Feedback with every Performance Action. There are Management Tools and Access to Performance Results "In Activity" and in Summary Reports, and Export Data to Comma Delimited File.

**SKU's Available: RSIM1, RSIM1+, RSIM1+MC, RSIMARDS**

See eSERT for Details on Graphs and Tables to display all of your results.  
See particular products for more details.

**Note:** Requires PC Computer (not included).

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### **eSERT Power Gives You Analyzed Data Examines Skills and Code Performance**

The ONLY System to provide accurate objective data related to your mock code training

#### ● eSERT Console Does the Hard Work

Does the Data Assembly Regardless of Where it is Located

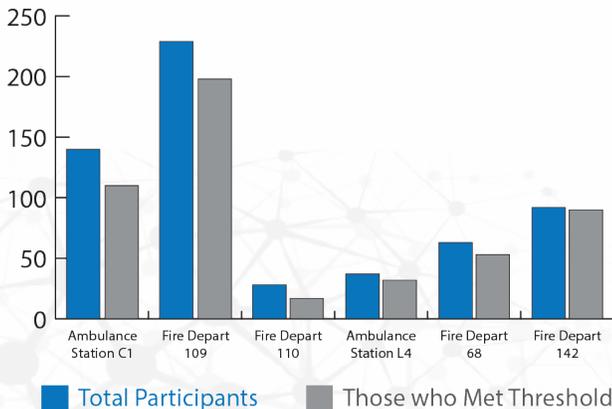
Verifies Data Format is Correct and That it Has Been Sent

Administrative Control to Add User and Change Information

### Compare How Well Emergency Response Teams are Performing

#### ● Quick View Graphs Built For You

- Our Experts Who Know the Data, Create the Graphs
- See How Performance Changes Over Time
- Immediately See Which Groups Perform Better



See Trends Over Time

Use Pre-Made Graphs in Reports

Identify Strengths

#### ● Easy To Use Dashboard

- Easy to Use - Single Click Filters
- Slider to Score Ranges
- Click to Set Date Range
- Click to Include or Exclude Groups
- Export PDF and Export as Tables

#### INCLUDES

- Initial Training on Setup and Use
- Customization of 5 Graphic Display Pages
- No Cost to Add Results from 9 More Manikins
- Up to 5,000 Results
- 24 Months of Server Time

**eSERT Power is Included In RSIM Products**

Note: Requires Internet Connection

## EFFICIENT

- Verifies Results Data Format
- Verifies Results Data Already Sent
- Verifies for Variations
- Only Sends New Data
- Can Run Live or at a Specific Time

## COLLECTS

- Collects Results Data from All Manikins
- Collects From Any Locations
- Correctly Associates Different Login Names
- Corrects for Misspelled Logins and Nicknames

## QUICK-ADD

- Add More Manikins to System
- Quickly Bring New Computer on Stream
- Bring New System Into Sync
- Perform on Any Manikin in the System

## QUICK-VIEW

- Immediately See Overall Performance
- See How Performance Changes Over Time
- Identify Which Skills are Being Practiced
- Immediately See Which Groups Perform Better

## DRILL-DOWN

- Set Date Range
- Click to Include or Exclude Groups
- Slide to set Maximum and Minimum Scores
- Export PDF and Export as Tables



## MANAGEMENT

- Add Users Whenever You Want
- Modify Personal and Professional Details
- Manage Employee Changes such as Transfers and Adding New Employees
- Make Users Active / Inactive

## ADVANCED TEAM ANALYSIS

- Data on Mock Code Performance
- Records Scenarios Performed
- Includes Team Members
- Includes Roles Performed
- Includes Critical Events
- Shows Perishock Related Data

## INCLUDED WITH RSIM1 and RSIM ARDS

### INCLUDES

- Initial Training on Setup and Use
- Customization of 5 Graphic Display Pages
- No Cost to connect up to 10 Manikins
- 5,000 Performance Results
- 24 Months of Server Time

### Requirements

- Internet is Required for First Login.
- Internet is Required to Send Results Data.
- Internet is Not Required when Performing Activities
- PowerBI Login to View Displayed Pages

Note: Requires Internet Connection