SmartBaby Specification

The Manikin

GENERAL

Lifelike weight and feel Simulates an infant (6 months to 1 year) Patented Hygiene System No Internal Cleaning

CPR SPECIFIC

Air in sniff position
Ventilations with BVM,
Mouth-to-Mouth, Regulators
Hand Controllable Carotid Pulse

EXTRAS INCLUDED

Multiple Replacement Faces Multiple Lung Bags Training Pants Padded Carrying Bag

Admin Module

Password Protection
Define Group by Key Code
Define Group by Date
Trend Summary
Descriptive Statistics
Total Data Plot
Filter by Skill
Filter by Test Type
Filter by Date and Time
Filter by Score
Display Graph of filtered results
Export to Excel
Export to comma delimited file

The Software

CPR SKILLS

Practice Mode
Objective Test Mode
Skills with Visual Feedback
Skills without Visual Feedback

Chest Compressions

Accurate Depth, Rate and Recoil 30:2 and Continuous Compressions

Ventilations

Shows accurate Inspiration
Volume & Inspiration Time
Shows if BVM is held preventing
full exhalation

Shows exhalation rate
Detects Air going into Stomach

<u>Special Ventilation Training</u> <u>Activity</u>

Practice Activity to Correct
Squeezing of BVM

Practice Achieving Correct

Tidal Flow

Practice slowing inspiration and full release of BVM

Rescue breathing
Shows interval between breaths
Breaths in CPR
Practice to achieve in 4 seconds

CPR Skills

One Person CPR and Two Person CPR Improve swap over movement Develop optimal timing for victim

RESULTS

Summary Percentage Score Full Review of Bar Graphs Detailed Analysis of Skills Review Results at any time View Previous Results Print of Results Screen Print of All Screens Storage on Local Machine Archive of Results on Server

REGISTRATION

Individual Registration
Bulk Registration
Pre-Registration Template

EXTRAS INCLUDED

Regular Software Updates Archiving of Results

Other

No Batteries Required No External Power Needed Archiving of Results on server Auto calibration



Pentium IV Processor or equivalent, 1024 x 768 resolution minimum, 4 gig ram recommended, XP, Vista, Windows 7. **Note:** Computer Not Included.



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