

 ${\bf Email: sales@samcomedical.com}$ 

Phone: 1-300-400-8211

## **Product Name:**

Advanced Computer Semi-Physical Pulmonary Resuscitation Simulator

Product Code: SAMCOMEDICAL250001A014

## **Description:**

Advanced Computer Semi-Physical Pulmonary Resuscitation Simulator

## **Technical Specification:**

Simulate standard airway opening;

Manual chest compressions:

The dynamic bar code indicator shows the pressing depth: the pressing depth is correct (5-6cm area) by the bar code green light, the pressing depth is not enough (less than 5cm) by the bar code yellow, the pressing depth is too deep (greater than 6cm) by the bar code red indicator moving Dynamic feedback shows the depth of CPR compressions.

LCD count display; record the specific reasons for pressing errors in detail (excessive pressing force, too small pressing force, wrong pressing position and correct number of times).

Language prompts: prompts, detailing the specific reasons for pressing errors, so that trainers can correct them in time.

During artificial mouth-to-mouth breathing (breathing):

The dynamic bar code indicator shows the tidal volume: the correct tidal volume (500ml~600ml-1000ml) is displayed by the bar code green light, and the blown tidal volume is too small or too large, respectively, which is moved by the bar code yellow or bar code red indicator light. Feedback shows tidal measurement;

LCD count display: record the specific reasons for the blowing error in detail (according to the blowing volume is too large, the blowing force is too small, and the correct number of blows)

Language prompts: prompts, detailing the specific reasons for the blowing error, so that the trainer can correct it in time.

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