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S315.600 - HAL® CPR+D Skills Trainer with OMNI® 2

Order code: 4108.S315600250



Information about product price on demand

Parameters

Construction

Quantitative unit

Adult torso

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Easy-to-use, durable, & portable hands-on BLS training.

Whether for outreach or professional development, the new HAL® S315.600 is a great addition to every BLS algorithm training curriculum. Practice assessing breathing, performing quality CPR, delivering a shock, and recognizing the return of spontaneous circulation. The HAL® is the portable, all-in-one training solution for every basic life support training need.

- Illustrate shockable and nonshockable EKG with 20+ rhythms
- Perform nasal and oral intubation with standard, real adjuncts
- Visualize realistic chest rise with BVM ventilation
- Identify proper chest rise and pulses without add-on items
- Monitor and cardiovert rhythms using a real AED/defibrillator
- Defibrillate directly on patches or pad-free posts numerous times
- Check for return of spontaneous circulation
- Automatically detect and record events for easy debriefing
- Normal, miosis (constricted), and mydriasis (blown) pupil states

Airway and breathing

- Realistic tongue, vocal cords, and trachea
- Practice nasal and oral intubation with realistic tongue, vocal cords, and trachea. Supports ETT, supraglottic airway device, i-gel®, King LT™, and more.
- Illustrate head tilt/chin lift and jaw thrust
- Gastric distension with esophageal intubation and/or excessive ventilation
- Right mainstem intubation presents unilateral chest rise
- Visible chest rise with bagvalve-mask ventilation
- Spontaneous breathing (Automatic)
- Ventilation detection sensors

Circulation

- Anatomically correct landmarks for proper CPR hand placement
- Realistic chest cavity resistance and recoil
- Chest compression depth sensor
- Real-time CPR feedback
- Effective chest compressions generate palpable carotid pulses
- Monitor and cardiovert rhythms using a real AED/defibrillator
- Illustrate 20+ shockable and nonshockable EKG rhythms
- Deliver up to 360 Joules of real energy to skin patches or snap connectors
- Palpable carotid pulses with variable rate synchronized with EKG

Performance monitoring

- Real-time CPR quality feedback
 - Compression depth and rate
 - Ventilation rate
 - Excessive ventilation
 - No-flow time
 - CPR cycles
- CPR metronome: audible tones help guide correct compression and ventilation rate and ratio
- Compliant with current adult resuscitation guidelines
- Built-in resuscitation algorithm checklists for tracking individual and team actions

OMNI® 2 features

- Built-in wireless connectivity with a range up to 30 ft.
- OMNI® 2 wireless touchscreen tablet
- Optimized vital sign controls for on-the-fly operation
- Built-in library with 20+ cardiac rhythms and options
- Compatibility with optional virtual vital signs to display 10+ parameters for delivering post-cardiac arrest care
- Alternate virtual shock function capability
- Session log records provider actions, vital signs, CPR metrics, and comments

Debriefing tools

- eCPR™ performance report provides averages for each CPR metric and cycle
- Save, email, and print CPR performance reports for debriefing and archiving

Optional

GAUMARD Vitals™ Portable Virtual Monitor

Portable GAUMARD Vitals™ virtual patient monitor. Simulates 20+ dynamic numerical parameters and waveforms. Customizable interface.

Modified defib cables

Philips® - 30080373B

Physio LIFEPAK® - 30080375B

Zoll® - 30080374B

S315.600.250.705

Full-body option