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

Item No. S315.600.250.PK1
Weight
Make: Gaumard, USA

[Read More](#)

SKU:

Categories:ALS Adult



Product Description

The HAL® S315.600.250 CPR+D Skills Trainer Torso with OMNI® 2 is the newest addition to the S315 family of CPR skills trainers. The durable all-in-one design eliminates the need for external pumps, compressors, or attachments, making this CPR training torso portable enough for traveling CPR outreach instructors and strong enough to train professionals in-house.

Why Choose the HAL® S315.600 CPR+D and ECG Skills Trainer with OMNI®2 for Your Simulation Lab in India?

The HAL® S315.600 CPR+D and ECG Skills Trainer with OMNI®2 (Item No. 1018867 / S315.600.250.PK1) by Gaumard Scientific is a high-fidelity CPR and defibrillation skills trainer that

delivers what most CPR manikins cannot — the ability to use a real defibrillator at full clinical energy levels, up to 360 joules, directly on the manikin. For simulation labs and ACLS training programmes in India that need trainees to experience the complete resuscitation workflow — rhythm recognition, shock delivery, CPR quality assessment, and debriefing — with their actual department defibrillator, this is the correct platform. This package includes the OMNI®2 controller for real-time CPR performance feedback and session management.

The defibrillation capability is the central differentiator. The HAL® S315.600 accepts actual AED pads and manual defibrillator electrodes from all standard brands, absorbs full clinical energy shocks, and presents a detectable ECG rhythm via the integrated ECG simulator — enabling trainees to analyse rhythm, charge, and deliver shocks on equipment identical to what they use in clinical practice. CPR performance is monitored in real time by the OMNI®2 system, which tracks compression depth, rate, ventilation, and no-flow time, displaying live feedback on the handheld OMNI®2 controller. Session data can be transferred to PC via the included link software for structured post-scenario debriefing. Spontaneous breathing is present, supporting patient assessment integrated into ALS scenarios. Head tilt/chin lift, jaw thrust, oral and nasal intubation with ETT, LMA, and King LT® are all supported, with right mainstem intubation confirmed by unilateral chest rise.

This trainer is the right choice for ACLS training centres, hospital emergency and ICU departments, anaesthesiology skills labs, and NMC-mandated simulation labs in Indian medical colleges that need a trainer capable of supporting full-energy real defibrillation practice with integrated CPR quality feedback.

Why Buy from SEM Trainers? SEM Trainers & Systems is an authorized Gaumard distributor in India with over 30 years of experience supplying medical simulators to 1,500+ institutions across 28 states. We provide pan-India delivery, on-site installation, OMNI®2 setup and configuration, faculty orientation, and dedicated after-sales support. All products carry genuine manufacturer warranty and meet ISO 9001 quality standards.

Frequently Asked Questions

Q: Can any defibrillator be used with this manikin? A: Yes. The HAL® S315.600 accepts real AED pads and manual defibrillator electrodes from all standard brands and absorbs full clinical energy up to 360 joules.

Q: Is this manikin compliant with AHA/ERC ACLS training requirements? A: Yes. The integrated real defibrillation capability, ECG simulation, and OMNI®2 CPR feedback system support the full AHA/ERC ACLS resuscitation training and assessment framework.

Q: What is the warranty and how do I get support? A: All Gaumard products carry standard manufacturer warranty. For support, reach us at sem@semtrainers.com or call +91-88495 63724.

EASY-TO-USE, DURABLE, & PORTABLE HANDS-ON BLS TRAINING

Whether for outreach or professional development, the new HAL S315.600.250 is a great addition to every basic life support training curriculum. Practice assessing breathing, performing quality CPR, delivering a shock, and recognizing return of spontaneous circulation. HAL is the portable, all-in-one training solution for every training need.



Programmable EKG

Illustrate shockable and non-shockable EKG with 20+ preprogrammed rhythms



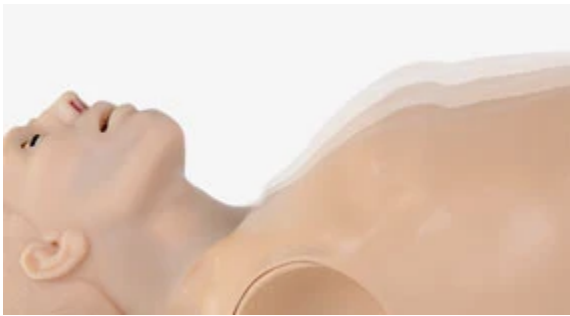
Intubatable Airway

Perform nasal and oral intubation with standard, real adjuncts



Realistic Chest Rise

Visualize realistic chest rise with BVM ventilation



Spontaneous Chest Rise and Pulse

Identify proper chest rise and pulses without add-on items



Monitor with Real Equipment

Use real AED/defibrillator to monitor programmable EKG



Real Energy Defibrillation

Defibrillate directly on conductive skin patches or pad-free posts with up to 360 joules of real energy from real equipment



Feedback and Control

See immediate feedback on actions and easily select the appropriate responses



Post-cardiac Arrest



ous circulation (ROSC)

Debriefing Tools

OMNI® 2 automatically detects and records events for easy debriefing

Resuscitation Training with OMNI® 2



The new OMNI® 2 features basic life support specific simulation tools designed to help boost skill acquisition, enhance the simulated experience, and support assessment and debriefing. It's the one handy tool that can do it all.

Real-time eCPR™ feedback

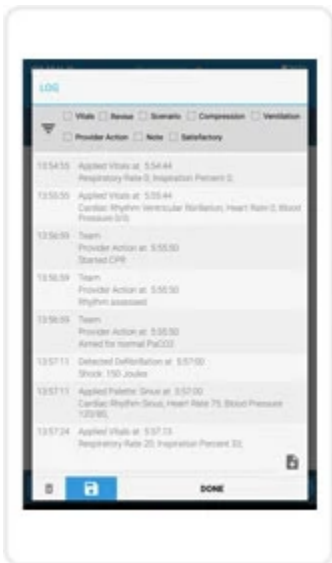
The OMNI® 2 features CPR coaching and evaluating modes. In the CPR coach mode audible tones guide compression rate and ratio for learners. In the evaluating mode real-time monitoring of CPR

metrics provides feedback of time to CPR, compression depth and rate, ventilation rate and volume, “no-flow” time, and number of cycles.



eCPR™ Performance Reports

Set parameter goals, evaluate individual and/or team efforts, and save and share reports to discuss and improve quality of CPR.



Data-rich Debriefing Tools

Automatically records events during simulation. Select from lists of common actions specific to a

scenario type or algorithm. Save and share session logs for archiving and debriefing.

- HAL® S315.600.250 Skills Trainer
- OMNI® 2 Wireless Control Interface
- Carrying Case
- Operating Guide
- A/C Adapter
- HAL S315.600 Skills Trainer with 4-lead ECG sites, OMNI2 Controller, carrying case, user manual, and power supply

Why Choose the HAL® S315.600 CPR+D and ECG Skills Trainer with OMNI®2 for Your Simulation Lab in India?

The HAL® S315.600 CPR+D and ECG Skills Trainer with OMNI®2 (Item No. S315.600.250.PK1) by Gaumard, USA is the most advanced portable CPR and defibrillation skills trainer in the S315 family — and a standout choice for BLS and ACLS training programmes across medical colleges, nursing institutions, hospitals, and emergency response teams in India. Its all-in-one design eliminates the need for external pumps, compressors, or attachments, making it genuinely portable for outreach CPR instructors and robust enough for in-house professional development programmes simultaneously.

The trainer covers the full BLS and CPR+D cycle in a single platform. Students can assess breathing, perform quality CPR with real-time feedback, deliver a defibrillation shock using actual AED or defibrillator equipment directly on the manikin's conductive skin patches or pad-free posts with up to 360 joules of real energy, and recognise return of spontaneous circulation (ROSC). The intubatable airway supports nasal and oral intubation with standard real adjuncts, and realistic chest rise is visible during BVM ventilation. A programmable ECG with over 20 pre-programmed rhythms allows instructors to illustrate both shockable and non-shockable rhythms, and the spontaneous chest rise and pulse features work without any add-on items. Four-lead ECG sites are included.

The OMNI®2 wireless control interface is what truly elevates this trainer. In CPR coach mode, audible tones guide compression rate and ratio for learners in real time. In evaluating mode, the system monitors time to CPR, compression depth and rate, ventilation rate and volume, no-flow time, and number of cycles — generating eCPR™ performance reports that can be saved and shared for structured debriefing. Session events are automatically recorded, and common actions can be logged from scenario-specific lists. The package includes the HAL S315.600.250 Skills Trainer, OMNI®2 wireless controller, carrying case, operating guide, and AC adapter — everything needed to run a complete BLS skills session straight out of the box.

This trainer is ideal for BLS and ACLS certification courses, emergency medicine residency programmes, nursing and paramedic training institutes, hospital in-service training departments, and

NMC-mandated simulation labs across India that require a portable, data-driven CPR+D training solution.

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Frequently Asked Questions

Q: Is the HAL® S315.600 CPR+D and ECG Skills Trainer compliant with AHA and NMC BLS/ACLS training requirements? A: Yes. The trainer is designed for BLS and ACLS skill development aligned with AHA guidelines and supports the resuscitation competencies required under NMC's CBME framework for medical and nursing institutions in India.

Q: Does SEM Trainers provide installation and training support? A: Yes. We provide on-site setup, OMNI®2 configuration, hands-on demonstration, and faculty orientation anywhere in India.

Q: What is the warranty and how do I get support? A: All Gaumard products carry standard manufacturer warranty. For support, reach us at sem@semtrainers.com or call +91-88495 63724.