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HAL® Adult Multipurpose Airway Trainer and CPR Trainer

Item No. 1019856
Weight 14.73kg
Dimensions 76 x 56 x 30.5 cm
MPN: S315.100

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SKU:

Categories:ALS Adult



Product Description

Using the HAL 1019856, train participants to recognize laryngospasm and if needed, perform an emergency tracheotomy or cricothyrotomy. Additionally, to improve CPR training, add the OMNI Code Blue Pack option to view real-time CPR quality feedback via the handheld OMNI controller and PC link

software. Product shown with optional OMNI system. Features

- Manually open or close eyes
- Realistic head tilt/chin lift and jaw thrust
- Durable lifelike airway anatomy
- Nasal and oral Intubation: ETT, LMA, King LT®
- Laryngospasm
- Tracheostomy and cricothyrotomy
- Chest rise with bag valve mask ventilation
- Gastric distension with esophageal intubation
- Right mainstem intubation presents unilateral chest rise
- CPR hand positioning landmarks and realistic chest compression recoil and depth
- Manually controlled palpable carotid pulses
- Carrying bag

Why Choose the HAL® Adult Multipurpose Airway Trainer and CPR Trainer for Your Simulation Lab in India?

The HAL® Adult Multipurpose Airway Trainer and CPR Trainer (Item No. 1019856, MPN: S315.100) by Gaumard Scientific is a compact yet exceptionally capable upper torso airway and CPR training simulator weighing 14.73 kg (76 × 56 × 30.5 cm). The defining capability that separates the 1019856 from the standard HAL® Adult Airway and CPR Trainer (1019855) is the addition of laryngospasm simulation and surgical airway access — enabling training for the full range of airway management responses including the recognition and management of a true difficult airway emergency. A carrying bag is included as standard. The optional OMNI Code Blue Pack adds real-time CPR quality feedback via the handheld OMNI controller and PC link software for data-driven CPR debriefing.

The airway management capability is comprehensive. The anatomy is durable and lifelike, supporting nasal and oral intubation with ETT, LMA, and King LT® devices. Laryngospasm can be introduced by the instructor, requiring trainees to recognise the condition and respond appropriately — escalating to emergency surgical airway if required. Both tracheostomy and cricothyrotomy can be practised directly on this trainer. Oesophageal intubation is confirmed by gastric distension, and right mainstem intubation presents with unilateral chest rise — both providing objective anatomical feedback without electronics. Chest rise is visible with BVM ventilation. The head supports realistic head tilt/chin lift and jaw thrust, eyes can be manually opened or closed for patient assessment, and manual carotid pulse is palpable. CPR hand positioning landmarks are present with realistic chest compression recoil and depth feedback. The optional OMNI Code Blue Pack upgrades this trainer with real-time electronic CPR quality metrics via handheld controller and PC link software — the same OMNI system used across the HAL® platform.

This trainer is the right choice for anaesthesiology skills labs, emergency medicine departments, ACLS

and airway management courses, and NMC-mandated simulation labs in Indian medical colleges that need laryngospasm recognition and surgical airway capability on a portable, self-contained platform.

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, faculty orientation, and dedicated after-sales support. All products carry genuine manufacturer warranty and meet ISO 9001 quality standards.

Frequently Asked Questions

Q: How does this differ from the HAL® Adult Airway and CPR Trainer (1019855)? A: The 1019856 adds laryngospasm simulation and surgical airway capability (tracheostomy and cricothyrotomy) — features not present on the 1019855. Both trainers support standard intubation, CPR, and BVM ventilation.

Q: Is the OMNI Code Blue Pack included? A: No. The product page shows the manikin with the optional OMNI system but it is not included in the base price. The OMNI Code Blue Pack must be ordered separately.

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.

	HAL® Adult Airway and CPR Trainer	HAL® Adult Multipurpose Airway and CPR Trainer	HAL® Airway, CPR, and Auscultation Skills Trainer	HAL® Adult Multipurpose Airway and CPR Trainer	HAL® CPR+D Trainer with advanced feedback
Item No.	1019855	1019856	1022061	1022062	1018867
Manually open or close eyes	Yes	Yes	Yes	Yes	Yes
Realistic head tilt/chin lift and jaw thrust	Yes	Yes	Yes	Yes	Yes
CPR hand positioning landmarks	Yes	Yes	Yes	Yes	Yes
Chest compressions generate palpable carotid pulses	manual	manual	manual	-	manual
Spontaneous breathing	-	-	-	-	Yes
Chest rise	Yes	Yes	Yes	Yes	Yes
Stomach rise	Yes	Yes	Yes	Yes	-

Nasal and oral intubation - ETT, LMA, King LT®	Yes	Yes	Yes	Yes	Yes
Right mainstem intubation presents unilateral chest rise	Yes	Yes	Yes	Yes	Yes
Tongue edema	-	-	-	Yes	-
Laryngospasm	-	Yes	-	Yes	-
Pharyngeal	-	-	-	Yes	-
Tracheostomy and cricothyrotomy	-	Yes	-	Yes	-
Bilateral chest tube sites at fifth intercostal space	-	-	-	Yes	-
Bilateral needle decompression site at second intercostal space with audible hiss	-	-	-	Yes	-
Programmable heart and lung sounds	-	-	Yes	-	-
Detectable EKG rhythm using real AED	-	-	-	-	Yes
Defibrillate and cardiovert using real energy	-	-	-	-	Yes
Carrying bag	included	included	included	included	included