



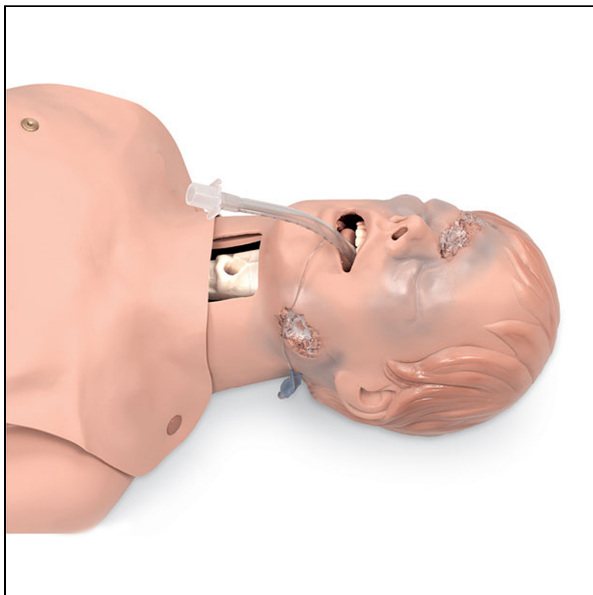
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Critical Airway Management Trainer

Item No. 101-060
Weight 12kg
Dimensions 68.6 x 43.2 x 25.4 cm
Make: Nasco Healthcare, USA

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SKU:

Categories: Airway Management Adult

Product Description

This very difficult intubation head, coupled with the CPR torso, supplies the challenges for initiating respiratory care to the critical patient. By using the features of tongue swelling and laryngospasm the instructor creates a critical airway management problem that requires the student to perform cricothyrotomy. In addition, two external and one internal bleeding wounds demand attention with suctioning and bleeding control.

Why Choose the Life/form® Critical Airway Management Trainer for Your Simulation Lab in India?

The Life/form® Critical Airway Management Trainer (Item No. 101-060 / 1017955) by Nasco Healthcare, USA is a 12 kg combined airway and haemorrhage management training platform — a

highly challenging intubation head coupled with a CPR torso — measuring 68.6 × 43.2 × 25.4 cm. It is the only configuration in the Life/form® Airway Management Trainer range specifically designed to force a surgical airway outcome through instructor-controlled conditions: by activating tongue swelling and laryngospasm simultaneously, the instructor creates a cannot-intubate cannot-oxygenate (CICO) scenario that requires trainees to progress to cricothyrotomy — the surgical rescue airway — rather than continuing unsuccessful intubation attempts. At the same time, two external and one internal bleeding wounds demand concurrent suctioning and bleeding control, requiring trainees to manage a multi-problem critical patient rather than a single isolated airway skill. For ATLS training centres, emergency medicine departments, and NMC-mandated simulation labs in India that need a scenario-based platform for combined CICO management and haemorrhage control training, this is purpose-built for that requirement.

The training design reflects the real-world reality that critical airway failure rarely presents in isolation — it coincides with active haemorrhage, haemodynamic instability, and the need for simultaneous multi-team interventions. The external wounds provide realistic bleeding that requires active suctioning to maintain visual access to the airway, while the internal wound adds a further haemorrhage control task. The laryngospasm and tongue oedema are instructor-controlled, enabling the scenario to be introduced at any point in the training sequence — starting with a manageable airway that progressively deteriorates, or presenting the CICO scenario from the outset for advanced trainees. CPR can be practised simultaneously via the torso. This trainer is the correct choice for simulation labs moving beyond single-skill airway training to scenario-based assessment of integrated critical care decision-making and procedural response under compounding conditions.

Why Buy from SEM Trainers? SEM Trainers & Systems is an authorized distributor of Nasco Healthcare products 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: What makes this trainer different from other Life/form® Advanced Airway Management Trainers? A: This is the only configuration specifically designed to force a cricothyrotomy outcome — instructor activation of laryngospasm and tongue oedema creates a CICO scenario requiring surgical airway rescue. It also adds two external and one internal bleeding wound for concurrent haemorrhage management training. No other configuration in the Life/form® Airway Management Trainer range combines surgical airway and haemorrhage control training on the same platform.

Q: Can CPR be practised on this trainer? A: Yes. The critical airway head is mounted on a CPR torso, enabling CPR training alongside airway management and haemorrhage control in the same

scenario.

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