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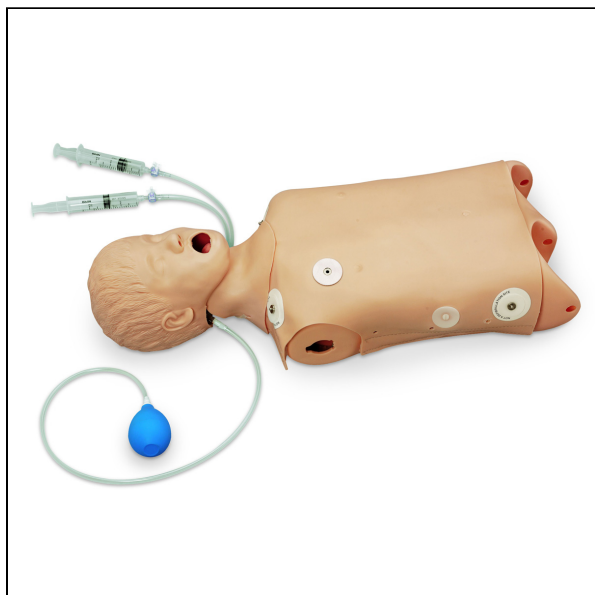
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SEM- Scientific Educative Methods in Science, Engineering & Medicine

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Advanced Child CPR/Airway Management Torso with Defibrillation Features

Item No. LF03763U
Weight 8.1kg
Make: Nasco Healthcare, USA

[Read More](#)**SKU:****Categories:**Airway Management Child

Product Description

Present your students with the challenges they may face in the real world. Trainer offers tongue swelling and laryngospasm in addition to all the features on the standard models. This advanced airway management trainer is perfect for practicing skills on pediatric patients and represents the size of an 5-year-old patient. Practice intubation, ventilation, suction, CPR, and jaw thrust techniques. Realistic anatomy and landmarks include teeth, tongue, oral and nasal pharynx, larynx, epiglottis, arytenoids, false and true vocal cords, trachea, lungs, esophagus, and stomach. The trainer allows you to practice oral, digital, and nasal intubation, as well as E.T., E.O.A., P.T.L., L.M.A., E.G.T.A., Combitube®, and King System insertion. Separate lungs for auscultation. Manual carotid pulse. Inflatable stomach bladder indicates esophageal insufflation. With its slightly anterior position, swelling tongue, and vocal cords, the Advanced Child Airway Management Trainer is a great trainer for introductory as well as advanced training. Advanced Child Airway Management Trainer, lets you

practice defibrillation using standard manual, automatic, or semi-automatic external monitor defibrillators. An internal load box absorbs the full strength of every shock to protect students and equipment. It is also possible to monitor the manikin, just like a real patient, and is compatible with all standard brands and types of defibrillators, monitors, and patient simulators. Features four ECG sites and two defibrillation sites. This torso is designed to be the foundation of the Child CRiSis™ system. Arms and legs can be added later to provide IV access, intraosseous infusions, and blood pressure monitoring. If you do not have an ECG simulator and want to practice ECG recognition, you may want to consider adding the Interactive ECG Simulator to your training.

Why Choose the Life/form® Advanced Child CPR/Airway Management Torso with Defibrillation Features for Your Simulation Lab in India?

The Life/form® Advanced Child CPR/Airway Management Torso with Defibrillation Features (Item No. LF03763U / 1018864) by Nasco Healthcare, USA is an 8.1 kg paediatric torso simulating a 5-year-old patient — and the only configuration in the Life/form® Child Airway Management Trainer range to combine all seven advanced training capabilities on a single platform: digital intubation, tongue oedema, laryngospasm, stomach rise, suctioning, manual carotid pulse, and defibrillation. It is also the foundation torso of the Child CRiSis™ system — arms and legs for IV access, intraosseous infusion, and blood pressure monitoring can be added at any time, making this the correct choice for PALS simulation labs in India that want a scalable platform that grows with their training programme. For simulation labs that need to run paediatric airway management, difficult airway scenarios, CPR, and ACLS defibrillation training on a single torso without a separate defibrillation trainer, this is purpose-built for that requirement.

The defibrillation chest skin incorporates an internal load box that absorbs the full strength of every shock from any standard manual, automatic, or semi-automatic external monitor defibrillator — protecting both trainees and equipment. Four ECG monitoring sites and two defibrillation pad sites are present, enabling ECG monitoring and shock delivery training with the trainee's own department defibrillator. The Optional Interactive ECG Simulator (LF03670U) can be added to enable ECG rhythm recognition and arrhythmia training through the same torso. The airway module — with slightly anterior position, instructor-activated tongue swelling and laryngospasm — supports digital, oral, and nasal intubation alongside ET, EOA, PTL, LMA, EGTA, Combitube®, King Systems, and all supraglottic airway devices. Jaw thrust technique and Sellick manoeuvre training are supported. Separate bifurcated lungs enable bilateral auscultation confirmation of correct tube placement. The inflatable stomach bladder provides oesophageal intubation consequence feedback. CPR training uses the standard paediatric hand placement and compression depth for a 5-year-old torso. Manual carotid pulse enables integrated assessment within the paediatric resuscitation sequence.

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: Can arms and legs be added to this torso later? A: Yes. LF03763U is the foundation torso of the Life/form® Child CRiSis™ system. IV access arms, IO infusion legs, and blood pressure monitoring arms can be added at any time to expand procedural training capability without replacing the torso.

Q: Is an ECG Simulator included? A: No. The defibrillation chest supports ECG monitoring and shock delivery with any standard defibrillator brand. For ECG rhythm recognition and arrhythmia training, the optional Interactive ECG Simulator (LF03670U) can be added separately.

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.

Manikin can be used with Supraglottic airway devices for airway training.

	Head/torso	Age	Digital intubation	Tongue edema	Laryngospasm	Stomach rise	Suctioning	Manual carotid pulse	Defibrillation	Additional features
NG Tube Insertion Trainer Item No: 1017250	head mounted on a board	1-year old	-	-	-	Yes	-	-	-	trainer for instruction of nasogastric tube insertion and care
Infant Airway Simulator Item No: 1018863	full-body	1-year old	-	-	-	-	Yes	-	-	chest cavity containing realistic organs, nasal passage permits placement of NP tube
Infant Airway Trainer Item No: 1017954	head mounted on a board	1-year old	-	-	-	Yes	Yes	-	-	accepts 4.0 mm endotracheal tubes
Infant Intubation Head Item No: 1017245	head mounted on a board	1-year old	-	-	-	-	Yes	-	-	accepts 2.5 mm endotracheal tubes

Advanced Infant Intubation Head Item No: 1017236	head mounted on a board	1-year old	-	Yes	-	Yes	Yes	-	-	Vocal cords are highlighted for easy viewing
Airway Management Trainer Item No: 1014201	head mounted on a board	3-year old	-	-	-	-	Yes	-	-	accepts 4.0 mm endotracheal tubes
Advanced Child Airway Management Trainer Item No: 1019787	head	5-year old	-	Yes	Yes	-	Yes	Yes	-	can be attached to any of the Life/form® Child Airway Management Trainers or Child CRiSis Manikins
Child Airway Management Trainer Head Item No: 1019788	head	5-year old	-	-	-	Yes	Yes	Yes	-	can be attached to any of the Life/form® Child Airway Management Trainers or Child CRiSis Manikins
Advanced Child Airway Management Trainer Item No: 1005698	head mounted on a board	5-year old	Yes	Yes	Yes	Yes	Yes	Yes	-	also allows for E.T., E.O.A., P.T.L., L.M.A., E.G.T.A., Combitube®, and King System insertion

Basic Child CPR/Airway Management Torso" <i>Item No:</i> 1018865	torso	5-year old	-	-	-	-	-	-	-	This torso is the foundation of the Child CRiSis™ system as arms, legs, and a defibrillation chest can be added later.
Advanced Child CPR/Airway Management Torso <i>Item No:</i> 1018864	torso	5-year old	Yes	Yes	Yes	Yes	Yes	Yes	Yes	also allows for E.T., E.O.A., P.T.L., L.M.A., E.G.T.A., Combitube®, and King System insertion