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Deluxe Child CRiSis™ with Advanced Airway Management

Item No. LF03981U
Weight 11.919kg
Make: Nasco Healthcare, USA

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SKU:

Categories:ALS Child



Product Description

Life/form® Child CRiSis™ Manikins This complete resuscitation system is designed for teaching individuals or groups life-saving techniques for children. It provides complete Pediatric Advanced Life Support (PALS) training capabilities and combines all of the skill stations on one manikin, making training more realistic and giving students an appreciation for the smaller scale of the patient. Simulates a 5-year old child, 118 cm tall and 9 kg in weight. **Airway Management**

- Compatible airway management devices include E.T., E.O.A., E.T.L., L.M.A., E.G.T.A., Combitube®, and King Systems
- Inflatable stomach bladder to indicate esophageal intubation
- Oral, nasal, and digital intubation capabilities
- Realistic anatomical features
- Separate left and right lungs for auscultation

- Suctioning capabilities

Intraosseous Infusion

- Palpable landmarks include the patella, tibia, and tibial tuberosity
- Pressurized system allows aspiration of fluid
- Replaceable bones and skin

Blood Pressure Arm

- Auscultatory gap
- Systolic and diastolic levels, heart rate, and sound volume
- Palpable radial pulse
- Speaker in arm reproduces real blood pressure sounds
- 5 Korotkoff sounds

CPR

- Fully articulated head, neck, and jaw thrust
- Visual landmarks and palpable carotid pulse (manual)

IV Arm

- Articulated at the biceps for antecubital and dorsal access
- Realistic flashback from a pressurized system

Defibrillation Chest

- Compatible with all standard brands and types of defibrillators, monitors, and patient simulators
- Internal load box absorbs full strength shock
- Manual, automatic, and semi-automatic defibrillation
- Rhythms are detected at 4 ECG sites and 2 defibrillation sites

Femoral Access

- Palpable arterial pulse (manual)
- Palpable symphysis pubis and anterior superior iliac spine
- Realistic flashback from pressurized venous system

The Life/form® Deluxe Child CRiSis™ with Advanced Airway Management (Item No. LF03981U) by Nasco Healthcare, USA is the most comprehensively equipped configuration in the entire Child CRiSis™ family — 11.919 kg, simulating a 5-year-old child at 118 cm and 9 kg. It is the only

configuration in the family where every capability in the comparison table is ticked: all seven PALS procedural modules (airway management, CPR, blood pressure arm, defibrillation chest, femoral access leg, IO infusion, IV arm), plus laryngospasm and tongue oedema from the Advanced Airway Management upgrade, plus the Interactive ECG Simulator included as standard. No other Child CRiSis™ configuration combines all three. For PALS training centres, paediatric emergency medicine departments, and NMC-mandated simulation labs in Indian medical colleges that need the most complete paediatric ALS training platform available from Nasco Healthcare in a single purchase, this is it.

The two features that distinguish this configuration from the Complete Child CRiSis™ with Advanced Airway Management (1021995) are the Interactive ECG Simulator included as standard — enabling integrated rhythm recognition, arrhythmia interpretation, and defibrillation decision training within PALS scenarios — and from the Deluxe Child CRiSis™ with ECG (1005624), the addition of laryngospasm and tongue oedema. The laryngospasm and tongue oedema simulation enables trainees to encounter and manage genuine difficult paediatric airway conditions during scenario-based training, requiring recognition of the deteriorating airway and correct escalation through adjuncts, BVM ventilation, and airway rescue techniques. The defibrillation chest accepts all standard defibrillator brands with full-strength shock absorption, ECG detection at four sites, and defibrillation at two sites. The blood pressure arm delivers all five Korotkoff sounds with auscultatory gap and adjustable parameters. The IO infusion leg presents palpable tibial landmarks with pressurised aspiration and replaceable bones and skin. The femoral access leg provides palpable landmarks and pressurised venous flashback. The IV arm articulates at the biceps for antecubital and dorsal access with pressurised flashback. The carry case is optional and available as Item No. 1005651.

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: How does this differ from the Deluxe Child CRiSis™ with ECG (1005624)? A: The 1005624 includes the Interactive ECG Simulator but has standard airway management — no laryngospasm or tongue oedema. This configuration (LF03981U) includes both the ECG Simulator and the Advanced Airway Management upgrade with laryngospasm and tongue oedema. It is the only Child CRiSis™ configuration with both.

Q: Is the carry case included? A: No. The carry case (Item No. 1005651) is an optional add-on for this configuration and must be ordered 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.

	Basic Child CRiSis™	Basic Child CRiSis™ with Advanced Airway Management	Complete Child CRiSis™	Complete Child CRiSis™ with Advanced Airway Management	Deluxe Child CRiSis™ with ECG	Deluxe Child CRiSis™ with Advanced Airway Management
Item No.	1021992	1021993	1021994	1021995	1005624	1021996
Airway Management	✓	✓	✓	✓	✓	✓
Laryngospasm and tongue edema	-	✓	-	✓	-	✓
Blood pressure arm	-	-	✓	✓	✓	✓
CPR	✓	✓	✓	✓	✓	✓
Defibrillation chest	-	-	✓	✓	✓	✓
Femoral access leg	-	-	✓	✓	✓	✓
Intraosseous infusion	-	-	✓	✓	✓	✓
IV arm	-	-	✓	✓	✓	✓
Interactive ECG simulator	optional 1005666	optional 1005666	optional 1005666	optional 1005666	included	included
Carry case	optional 1005651	optional 1005651	optional 1005651	optional 1005651	optional 1005651	optional 1005651