



- 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

Why Choose the Life/form® Complete Child CRiSis™ for Your Simulation Lab in India?

The Life/form® Complete Child CRiSis™ (Item No. LF03616U) by Nasco Healthcare, USA is the first configuration in the Child CRiSis™ family where all seven core PALS training modules are present on a

single manikin — airway management, CPR, blood pressure arm, defibrillation chest, femoral access leg, intraosseous infusion, and IV arm — in a 5-year-old child patient simulation weighing 11.919 kg at 118 cm and 9 kg patient weight. For NMC-mandated simulation labs, PALS training centres, and paediatric emergency medicine departments in India that need a single manikin covering the complete procedural skill set required for paediatric ALS certification, this is the correct configuration. The Interactive ECG Simulator (1005666) and carry case (1005651) are optional add-ons; the Deluxe configurations (1005624 and 1021996) are the only ones where the ECG Simulator is included as standard.

All seven modules are fully featured. The airway management module supports ET, EOA, ETL, LMA, EGTA, Combitube®, and King Systems devices, oral, nasal, and digital intubation, inflatable stomach bladder for oesophageal intubation confirmation, separate left and right lungs for bilateral auscultation, suctioning capability, and supraglottic airway device compatibility. The CPR module features fully articulated head, neck, and jaw thrust with visual landmarks and palpable manual carotid pulse. The blood pressure arm delivers all five Korotkoff sounds with auscultatory gap, adjustable systolic and diastolic parameters, palpable radial pulse, and built-in speaker. The defibrillation chest accepts all standard defibrillator brands, absorbs full-strength shocks via an internal load box, supports manual, automatic, and semiautomatic defibrillation, and detects ECG rhythms at four sites and defibrillation at two sites. The femoral access leg provides palpable arterial pulse, palpable symphysis pubis and anterior superior iliac spine landmarks, and realistic flashback from a pressurised venous system. The IO infusion module features palpable patella, tibia, and tibial tuberosity landmarks, a pressurised aspiration system, and replaceable bones and skin. The IV arm articulates at the biceps for antecubital and dorsal access with pressurised realistic flashback.

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 is the difference between the Complete Child CRiSis™ (LF03616U) and the Complete Child CRiSis™ with Advanced Airway Management (1021995)? A: These two configurations are identical in every module except one: 1021995 adds laryngospasm and tongue oedema simulation. LF03616U has standard airway management. If difficult airway training is a curriculum objective, choose 1021995. Otherwise, LF03616U is the complete PALS platform.

Q: Is the Interactive ECG Simulator included? A: No. The Interactive ECG Simulator (1005666) is an optional add-on for this configuration — it must be ordered separately. It is included as standard only in the Deluxe Child CRiSis™ with ECG (1005624) and Deluxe Child CRiSis™ with Advanced

Airway Management (1021996).

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