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SEM- Scientific Educative Methods in Science, Engineering & Medicine

Mobile : +91 88495 63724
Mobile 1: +91 98791 03905

Email: sem@semtrainers.com
Website: www.semtrainers.com



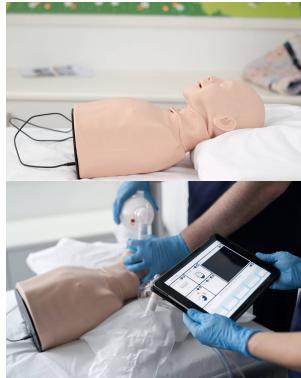
Smart Airway® Child

Item No. SAC10002
Weight 6.8kg
Make: TruCorp, Ireland

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SKU:

Categories: Airway Management Child



Product Description

The Smart Airway® Child, based on a 6-year-old, is an advanced pediatric training model designed to improve airway management skills for healthcare professionals. Featuring sensor technology, anatomical accuracy, and interactive training modes via the Smart Airway® App, it offers an adaptable and immersive learning experience. With a variety of customizable scenarios, this solution equips users with the realistic training needed to master critical techniques, ensure accuracy in learning, and reinforce best practices in pediatric airway management. The **Smart Airway® range** combines airway

realism with robust durability and app-enabled performance data. With guided learning, repeatable assessments, and quantitative feedback, it supports consistent competency development while keeping setup quick and delivery practical for high-throughput training.

Anatomically Accurate

Airsim Airway delivers true-to-life anatomical visualisation of the following landmarks:

Nasopharynx:

- Nasal Turbinates

Oropharynx:

- Tongue
- Uvula
- Vallecula

Laryngopharynx:

- Epiglottis
- Arytenoid cartilage
- Oesophageal opening

Larynx:

- Glottis
- Vocal cords

Lower Airway:

- Tracheal rings
- Carina

The internal camera supports clear identification of key internal landmarks. This range includes a realistic chest for visible chest rise and fall. You can also introduce tongue edema for a difficult airway scenario.

Guided Training Content

The Smart Airway App provides on-demand access to structured **educational content for self-directed learning**, combining guided resources with interactive tests and in-app feedback to strengthen engagement, accountability, and knowledge retention.

Durability

Constructed using the TruCorp® airway and soft skin materials, the range is can withstand **80,000+ intubation cycles**, supporting sustained, high-intensity use in busy programmes.

This unit comes with a **1-year warranty** as standard. Ensuring reliable long-term performance and minimal maintenance.

Objective Performance Tracking & Debrief

Quantitative metrics enable repeatable competency measurement and comparable outcomes across learners, supported by **timestamped video debrief** and **procedure-specific resources** to improve feedback quality and instructor efficiency.

Fast Setup & Portability

Operational in **under 10 minutes** through simple power-on and app login, and supplied in a durable carry case to support secure storage and straightforward transport between training sites.

Package Contents

- x1 Smart Airway Child model (SAC10002)
- x1 USB C connection cable
- x1 Smart Airway Child carrier case
- x1 100ml TruCorp lubrication (TL001)
- x1 Child Wrap Around Neck Skin (CRSN2005) attached
- x5 Child Larynx Insert (CNLX050) , 1 attached, 4 extra

Replacement Consumables:

- [TruCorp Lubrication](#) 100ml (TL001)
- [Larynx Inserts](#) (CNLX050)
- [Wrap Around Neck Skins](#) (CRSN2005)
- To help reduce ongoing training costs, TruCorp offers a 5% discount when a 100 Procedure

multipack is purchased: [Super Saver Child Cric Training Pack](#) (100 Procedures) (CTP0100)

Product Weight & Dimensions:

- Full shipment weight: 8kg
- Full shipment dimensions: 79 x 46 x 28cms

Smart Airway App Download

- [Android](#)
- [IOS](#)