



## SEM TRAINERS & SYSTEMS

WHERE TIME MOVES AHEAD TO KEEP PACE WITH KNOWLEDGE

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



## AirSim Baby X

**Item No.** JR10001X  
**Weight** Approx. 1kg  
**Make:** TruCorp, Ireland

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**SKU:**

**Categories:** Airway Management Child



## Product Description

AirSim Baby X is the most anatomically correct pediatric airway trainer for teaching and training infant airway management. Features accurate internal and external anatomical details based on a CT-DICOM data from a 5-month-old infant. Medical professionals get efficient, realistic practice in pediatric intubation, laryngoscopy, ventilation and supraglottic device insertion. Studies suggest that trained professionals can reduce complications by 25%, and training improves first-attempt success rates, which is critical in emergency settings ([Weiss, M., & Engelhardt, T. 2012](#)).

## Model Features

- [AirSim airway](#) & soft design head skin is certified to practice 80,000+ intubation cycles without fail
- Replaceable lung bags provide realistic feedback during technique training
- User feedback through the visualization of stomach inflation & lung expansion
- True to life external & internal anatomical features allow for easy demonstration of all pediatric video laryngoscopes
- Realistic skin covering with lifelike texture
- Modular design allowing for all parts to be changed within your organization

## Medical Procedure Training

- [Double nasotracheal intubation](#)
- Endotracheal tube insertion
- [Bag-valve mask \(BVM\) ventilation](#) techniques
- Laryngeal Mask Airway (LMA)
- Full range of supraglottic device insertion
- Direct and video laryngoscopy

## Infant Airway Management Training Manikins

The AirSim Baby X is the most realistic and durable [pediatric airway manikin](#) on the market for airway management training including specialized skills. True to life external and internal anatomical features allow for easy and successful demonstration of all paediatric videolaryngoscopes. The [AirSim Pierre Robin X](#) model highlights difficult airway management techniques on infants with PRS. The AirSim Baby X airway manikin is compatible with a full range of supraglottic devices. We recommend the following equipment sizes for optimal performance:

- 3.5-4.0 mm ID for oral intubation
- Size 1 for supraglottic devices
- Size 1 for video-laryngoscopy

This trainer is also ideal as an airway demonstration model for device manufacturers and educators.

### INFANT INTUBATION HEAD WITH LIFELIKE FEATURES

TruCorp is proud to produce the most durable and realistic infant intubation head on the market. Every internal and external detail is designed to increase the effectiveness of infant airway management training for improved patient outcomes. The “real-feel” soft silicone simulated skin

covering makes this model ideal for infant BVM practice. Book a free demo today and you'll see and feel the difference in TruCorp's innovative design. [Contact us](#) for a free product demonstration at your organization or ask us about custom pricing for high-volume purchases.

## **INFANT AIRSIM® AIRWAY**

Our innovative pediatric AirSim® airway was developed based on CT data scanned from a six month old baby. Every [AirSim airway](#) and soft design head skin has been certified for 80,000+ intubation cycles. Product Code: JR10001X

- [1 Carrier case](#)
- 1 Bottle of [TruCorp® lubrication](#) (100ml)
- [3 Baby lung bags](#) replicating 2 lungs & stomach
- 2 sets of adhesive pads (attachable to suction cups for increased stability if required)

### **Parts & accessories**

- [Replacement AirSim Baby X Airway](#)
- [Baby X Head Skin and Nasal Passage](#)
- [Base Plinth](#)
- [Suction cup \(Set of 8\)](#)