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Smart TruMan® Trauma Adult

Item No. TTP0100
Weight 9.7kg.
Make: TruCorp, UK

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SKU:

Categories:Advanced Trauma Life Support (ATLS)



Product Description

Smart TruMan Trauma Adult allows medical professionals to train in CPR, needle decompression, chest drain, advanced airway management and much more. Integrated with the Smart Resus app, users gain hands on experience alongside real-time feedback.

The manikin offers exceptional versatility, ideal for training in trauma, surgery, paramedicine, and critical care. Available in both light and dark skin tones, the Smart TruMan Trauma Adult is a robust tool for honing advanced clinical skills in healthcare professionals. The **Smart TruMan Trauma Adult Manikin** combines exceptional realism with advanced technology to deliver an intelligent, high-performance training experience. Designed with clinically accurate anatomy, it provides healthcare professionals with a hands-on learning experience. The torso model replicates the realistic **size, weight, and appearance** of an adult male, with clearly defined anatomical landmarks for CPR training, including full **head tilt, chin lift, and lifelike chest recoil**. Chest drains inserts simulate **skin, fat and muscle** tissue layers, while the **airway** – designed using CT DICOM data – features a realistic larynx with palpable cricoid landmarks, laryngeal cartilages & tracheal rings. Pelvic binding features detailed structures such as the **iliac crest, greater trochanters, and pelvic bone** for accurate trauma training. The advanced trauma training system provides realistic simulation for key emergency procedures, such as **chest tube insertion, CPR with real-time feedback, surgical and needle cricothyroidotomy and needle decompression** with true-to-life resistance and insertion depth.

The Smart TruMan Trauma Adult is built for exceptional durability, withstanding:

80,000+ intubations **3,000+** chest needle decompression **250,000+** chest compressions **1,000+** bilateral needle decompressions Ensuring reliable long-term performance and minimal maintenance. This unit comes with a **1-year warranty** as standard.

The Smart TruMan Trauma Adult arrives ready to use. It operates via **AC power or portable DC power bank**, allowing training sessions to run anywhere – without complicated installation or calibration.

This manikin facilitates bilateral chest drain insertion and complete chest needle decompression training, enabling trainees to **practice simultaneously**. **Replaceable consumables** ensure quick turnaround between sessions, minimising downtime and maintaining efficiency for high-volume training environments.

Package Contents

- x1 Smart TruMan Trauma Adult model (TTAP001)
- x1 USB C connection cable
- x1 Smart TruMan Trauma Adult carrier case
- x1 100ml TruCorp lubrication (TL001)
- x1 Wrap Around Neck Skin (RSN2005)
- x5 Larynx Insert (NLX050) 1 attached, 4 extra

- x1 set of Torso Inserts – Chest Drain (CDNCN2)

Additional package contents:

- [Torso inserts](#)
- [Larynx inserts](#)
- [Wrap around neck skin](#)
- [Super Saver Trauma Training Pack](#)