



Battery pack for Ambu Man

Price inquiry: +48 605999769, kontakt@openmedis.pl

Product code: SM03420

Battery Pack for wireless operation of the Ambu Man.

Ambu Man School, Set of 10pcs

Price inquiry: +48 605999769, kontakt@openmedis.pl

Product code: SM03437



The AmbuMan School is ideal for training students in school classes. It was designed for the training of all basic life support measures.

Main advantages:

- The training device enables realistic training of chest compression and the placement of defibrillation electrodes in order to learn how to use an AED. The unique hygiene system prevents cross-contamination during mouth-to-mouth and mouth-to-nose ventilation.
- The AmbuMan School enables CPR to be carried out according to the latest international guidelines.
- The AmbuMan School has a light weight and compact packaging for easy transport and assembly.
- Thanks to its closed torso, the defibrillation electrodes can be placed realistically. This enables easy training of the AED application.
- Set of 10 for optimal group training.

CPR Torso with Light Controller

Price inquiry: +48 605999769, kontakt@openmedis.pl

Product code: SM01176



This easy to transport manikin allows the practice of adult CPR techniques. Optionally child CPR can also be practiced by changing the supplied springs inside the model. Individual student face masks with a one-way non-rebreathing valve and disposable airways provide maximum protection against cross-contamination. Supplied with a washable jogging suit, child springs, 10 disposable lower airways, 10 disposable tracheal airways, five sanitary face masks and a carrying case.

Features include:

- Palpable anatomical landmarks (xiphoid, navel, nipples and rib cage)
- Adult CPR training with optional child springs
- Fully articulated head, neck and jaw
- Palpable carotid pulse

The light controller (includes 4 “D” batteries) allows the following CPR evaluation:

- Adult/child mode
- Proper compression depth (yellow light)
- Proper ventilation volume (green light)
- Improper hand placement (red light)

Supplied with a washable jogging suit, child springs, 10 disposable lower airways, 10 disposable tracheal airways, five sanitary face masks and a carrying case.

With electronic connections.

Size: 91.5 x 53.5 x 33 cm, weight: 28 kg

Infant Chocking Manikin

Price inquiry: +48 605999769, kontakt@openmedis.pl

Product code: IN01167



This life-size manikin allows practice of abdominal/chest thrust back blow procedures (Heimlich manoeuvre) and mouth sweep for clearing a blocked airway. When correct procedures are performed, the manikin will expel the object causing an obstruction. Made of durable vinyl to create tactile realism.

Features include:

Anatomical landmarks such as ribcage, xiphoid process and jugular notch

Supplied with choking objects, shirt and soft carrying bag.

Size: 66 x 21 x 21 cm, weight: 3.3 kg

Ambu Baby

Price inquiry: +48 605999769, kontakt@openmedis.pl

Product code: SM03449



The Ambu Baby corresponds to a real baby up to one year old. The lifelike anatomy enables a realistic determination of the correct hand placement for performing chest compressions. The baby manikin allows an optimal **training of BLS algorithm**, as the students can look, listen and feel the ventilation.

Main advantages:

- The unique hygienic system provides a safe way of training by eliminating the risk of cross contamination. It is easy and low in maintenance and enables a realistic ventilation resistance.
- The airways open only with correct head position and the chest will start rising visibly when air is blown into the manikin – also stomach ventilation can be seen. The baby manikin provides a realistic ventilation resistance and expiration through mouth and nose. Additionally, the instructor can simulate airway obstruction by an on/off slider.

Supplied with 5 face pieces, 100 head bags, panties and transport bag.

Ambu Man Compression, Set of 5pcs

Price inquiry: +48 605999769, kontakt@openmedis.pl

Product code: SM03438



The AmbuMan Compression has been designed as a compact and mobile basic device for general education.

Main advantages:

- The training device enables optimal training of the correct chest compression, which is the focus of today's broad education. Furthermore, defibrillation electrodes can be placed realistically in order to practice the simple use of an AED.
- The AmbuMan Compression set of 5 is particularly suitable for group training. It is also available with a head on request.
- With compression only CPR it is important to train the correct chest compression. The training device has a display that gives the exerciser feedback on the depth of compression.
- The AmbuMan Compression is a compact and mobile training device. The AmbuMan Compression set of 5 comes in a practical carrying bag for easy transport to the training location.



Ambu Man Compression with head, 5er Set

Price inquiry: +48 605999769, kontakt@openmedis.pl

Product code: SM03444

The AmbuMan Compression with head has been designed as a compact and mobile basic device for general education.

Main advantages:

- The training device enables optimal training of the correct chest compression, which is the focus of today's broad education. Furthermore, defibrillation electrodes can be placed realistically in order to practice the simple use of an AED.
- The AmbuMan Compression set of 5 is particularly suitable for group training.
- With compression only CPR it is important to train the correct chest compression. The training device has a display that gives the exerciser feedback on the depth of compression.
- The AmbuMan Compression is a compact and mobile training device. The AmbuMan Compression set of 5 comes in a practical carrying bag for easy transport to the training location.

AmbuMan Basic

Price inquiry: +48 605999769, kontakt@openmedis.pl

Product code: SM03445



The AmbuMan Basic is a cost-efficient training device that is tailored to the needs of BLS algorithm training.

Thanks to its closed torso, the use of a training AED and the placement of the defibrillation electrodes can be optimally trained. Realistic ventilation is only possible if the head is correctly hyperextended and produces realistic breathing resistance. In addition, exhalation through mouth and nose is audible, and the lifting and lowering of the thorax is visible. Features:

- Cost-efficient BLS algorithm training device
- Sturdy and persistent.
- Realistic training of thoracic compression
- Visualization of the correct compression depth
- Ambu hygiene system for mouth-to-mouth and mouth-to-nose ventilation
- Bag-mask ventilation
- Placement of a Guedel tube (when using the Guedel face mask)
- Realistic airway resistance
- Visualization of the correct ventilation volume
- Visible lifting and lowering of the thorax
- Audible exhalation through mouth and nose
- Anatomically correct, closed torso
- Easy AED training through realistic placement of the defibrillation electrodes

AmbuMan Defib

Price inquiry: +48 605999769, kontakt@openmedis.pl

Product code: SM03446



The AmbuMan Defib is equipped with the following functions:

- **DEFIBRILLATION AND EKG** - The apex and sternum electrodes can be defibrillated with up to 360 joules. By using the appropriate adapters, manual, biphasic and automatic defibrillators from different manufacturers can be connected.
- **AMBU MANIKIN MANAGEMENT MODULES** - The browser-based Ambu Manikin Management Module is used for wireless control, documentation and monitoring of the training device. The Ambu Manikin Management Module forms the central interface where all data and information come together: compression depth, correct hand position, ventilation volume, gastric insufflation.
- **SELFTRAINING MODULE** - The AmbuMan Defib includes a license-free self-training module as standard, which makes it possible to set up training stations and to carry out training that is independent of training at any time. This allows resuscitation teams to train continuously or trainees to prepare for the exam.
- **DISPLAY TOOL** - The display instrument shows the trainer the volume of air supplied (in l) and the depth of chest compression (in mm). Furthermore, it visualizes the compression with the wrong pressure point as well as gastric distension with a clear warning symbol.
- **REALISTIC VENTILATION** - The airways only open when the head is correctly overstretched, enable clearly visible movement of the chest and make exhalation audible and palpable for the practitioner. In the event of incorrect ventilation, air enters the stomach pouch through a valve and leads to clearly visible gastric distension. Mouth-to-mouth resuscitation, mouth-to-nose resuscitation, resuscitation using the Ambu LifeKey / Res-Cue mask and resuscitation bags can be practiced.
- **AMBU HYGIENE SYSTEM** - The patented and closed hygiene system prevents cross infections, ensures realistic airway resistance and expiration through the mouth and nose.
- **NATURAL TORSO** - The realistic anatomy enables the correct location of the pressure point. The chest stiffness is adjustable, which means that patients with soft, normal and hard chest can be simulated.
- **EXPANDABLE MODULAR SYSTEM** - The basic model of the training device consists of a torso. Arms and legs as well as the ambu i.v. Arm can be purchased separately.

*Battery pack for wireless operation available as optional part.

AmbuMan Wireless

Price inquiry: +48 605999769, kontakt@openmedis.pl

Product code: SM03447



The AmbuMan is the ideal training manikin for the advanced BLS algorithm training. It is specially designed for basic training of medical and nursing staff and also designed for education of lay people.

Main advantages:

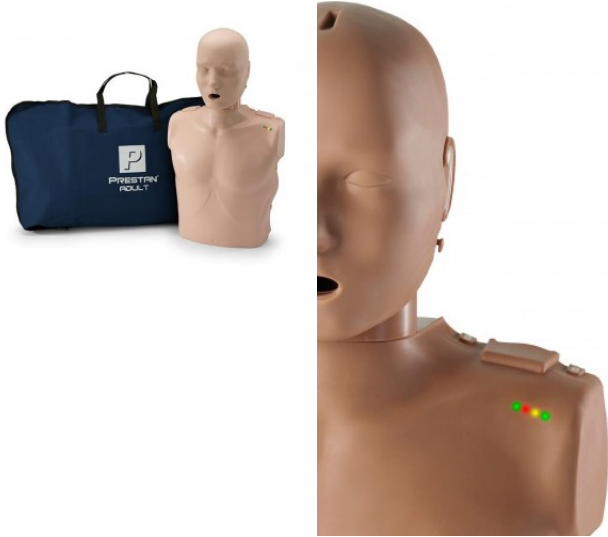
- The AmbuMan allows optimal training of chest compressions combined with a realistic respiration. The user friendly Ambu hygienic system prevents cross-contamination and ensures realistic airway resistance and an exhalation through mouth and nose.
- The indicator shows the instructor, the volume of supplied air (in L) and the chest compression depth (in mm). Furthermore, it visualises the compression with wrong hand position and a gastric inflation with a warning symbol.
- The core is the AmbuMan with the latest, integrated Ambu Wireless Technology. The browser-based Ambu Manikin Management Module allows the wireless control, documentation and monitoring of the performance of the trainees. The Ambu Manikin Management Module is the central inter-face, where all data and information come together: compression depth, correct hand position, Ventilation volume, stomach inflation.
- The AmbuMan Wireless includes a license-free, self training module that allows to establish training stations and perform an instructor independent training at anytime. Resuscitation teams can train continuously or trainees can prepare for examination.
- The carotid pulse can be felt during chest compression and also can be simulated by a manual pulse bellow.

*Battery pack for wireless operation available separately.

CPR Manikin

Price inquiry: +48 605999769, kontakt@openmedis.pl

Product code: SM02813



Simple to use **CPR Manikin** with sanitary airway/face shield. For use with single students using the sanitary airway/face shield or for multiple students use with optional filtered face shield to avoid infections. The torso has a built-in indication function for compression depth and compression rate. The correct compression depth is indicated by an audible „click“ sound, the compression rate by a multi-colour light display. Up to 60 compressions per minute a red light lights, above the light changes to orange. If the student reaches 80 compressions per minute this is shown by one green light. Reaching 100 compressions per minute is indicated by two green light meaning the compression rate is ok. If the student slows down the colours change backwards. If the compression depth is not enough, the lights are shut off immediately and one red light is flashing. The model is supplied with a carrying bag, is easy to clean and needs no special service. The model comes with torso, carrying bag and 10 sanitary airway/face shields.

Prestan manikins comply with latest AHA, ARC and ERC guidelines.



Prestan CPR Torso with indicating function, 4-pack

Price inquiry: +48 605999769, kontakt@openmedis.pl

Product code: SM03017



Simple to use CPR Manikin with sanitary airway/face shield. For use with single students using the sanitary airway/face shield or for multiple students use with optional filtered face shield to avoid infections. The torso has a built-in indication function for compression depth and compression rate. The correct compression depth is indicated by an audible „click“ sound, the compression rate by a multi-colour light display. Up to 60 compressions per minute a red light lights, above the light changes to orange. If the student reaches 80 compressions per minute this is shown by one green light. Reaching 100 compressions per minute is indicated by two green light meaning the compression rate is ok. If the student slows down the colours change backwards. If the compression depth is not enough, the lights are shut off immediately and one red light is flashing. The model is supplied with a carrying bag, is easy to clean and needs no special service. The model comes with torso, carrying bag, 10 sanitary airway/face shields and one filtered face shield. Reasonable priced 4-pack.

Prestan manikins comply with latest AHA, ARC and ERC guidelines.

Choking Torso Child

Price inquiry: +48 605999769, kontakt@openmedis.pl

Product code: SM01317



This life-size torso allows practice of abdominal/chest thrust back blow procedures (Heimlich manoeuvre) and mouth sweep for clearing a blocked airway. When correct procedures are performed, the manikin will expel the object causing an obstruction. Made of durable vinyl to create tactile realism.

Features include:

- Anatomical landmarks such as ribcage, xiphoid process and jugular notch
- Supplied with choking objects, shirt and soft carrying bag.
- Weight: 2.5 kg

CPR Baby with light controller

Price inquiry: +48 605999769, kontakt@openmedis.pl

Product code: SM03014



This life size infant allows training of correct CPR techniques. Ventilation and compression can be practiced like in a real baby. If ventilation is done correctly, the chest will rise. The correct compression depth is indicated by a click sound, the correct compression rhythm is controlled by a built in light indicator. The airways are designed as disposable items, avoiding the need for disinfection. For group education an additional individual face shield with filter can be attached to protect the students from infection. The model comes with torso, carrying bag and 10 sanitary airway/face shields.

Prestan manikins comply with latest AHA, ARC and ERC guidelines.



Prestan CPR manikin child with monitor

Price inquiry: +48 605999769, kontakt@openmedis.pl

Product code: SM03018



The Prestan Professional Child Manikin is designed to look like a child versus an adult with less prominent body structures and softer, more childlike facial features. It is smaller and thinner than the Prestan Professional Adult Manikin. Yet, still realistic to the eye and the touch. Prestan Professional Manikins are equipped with a revolutionary new CPR rate monitor that allows for instant feedback to both instructor and student regarding the rate of chest compressions. The visual feedback from the CPR rate monitor gives students a real life feel of delivering 100 compressions per minute. In addition to the visual rate monitor, students will also hear a clicker sound as the chest is pushed to the appropriate depth allowing them to experience the true force needed to deliver real life chest compressions. Clamshell torso design that accommodates an easy-to-insert face shield lung bag. Comes with carry bag and 10 face shield lungs. Prestan manikins comply with latest AHA, ARC and ERC guidelines.



Adult Airway Management Trainer with Board

Price inquiry: +48 605999769, kontakt@openmedis.pl

Product code: SM02217



This detailed adult intubation head comes mounted for clinical teaching and practice of advanced airway management. Intubation procedures and skills, including anatomy knowledge and recognition, endotracheal intubation, nasotracheal intubation, use of field emergency airway adjunct tubes like LMAs and Combitube, securing, suctioning, and maintenance of the installation can all be practiced with this unit.

A soft carry bag, lubricant, and instructions for use are included.

Weight: 4.5 kg

Prestan Ultralite Manikin, set of 4

Price inquiry: +48 605999769, kontakt@openmedis.pl

Product code: SM03015



Prestan is pleased to offer the newest and most portable manikin, the Ultralite Manikin. The Ultralite Manikin is amazingly easy to set up and is sold in a convenient and lightweight 4-pack for efficient training-on-the-go. This durable manikin offers an affordable tool for CPR training, with all the quality and realism you expect from Prestan.

Features:

- Uniquely fast and easy set-up
- Stackable torsos and heads generate a compact package for transporting multiple units
- Clamshell opening provides easy access
- Manikin is easy to clean
- Vinyl and latex free
- Compatible with AED Trainer pads
- Anatomically correct design includes xyphoid process
- Realistic chest compressions to a 5cm depth
- Life tested to a half-million compressions
- Realistic head tilt
- Visible chest rise with lung bag use



- Unique torso design for realistic feel

Prestan manikins comply with latest AHA, ARC and ERC guidelines.

Advanced Infant Intubation Head

Price inquiry: +48 605999769, kontakt@openmedis.pl

Product code: SM01468



This station trainer incorporates the new lifelike skin technology. The advantages of durability and lifelike appearance, in association with the convenience of a lightweight stand, put this device at the head of the class for pediatric airway training. This new material eliminates tearing of the airway, saving the need for costly repairs caused by beginning student intubation attempts. Translucent property allows for lifelike illumination of the airway and neck as the skill is attempted. Vocal cords are highlighted for easy viewing, the tongue swells, and all the anatomical landmarks are present.

Weight: 2 kg

AmbuMan ALS, Advanced

Price inquiry: +48 605999769, kontakt@openmedis.pl

Product code: SM03419



AmbuMan Advanced is the latest generation training dummy that has been developed to meet all Advanced Life Support (ALS) training needs.

Main advantages:

- Mannequins focus on the algorithm: airway management, ECG simulation, defibrillation and intravenous training. and incl. access techniques.
- The core is AmbuMan with the latest integrated Ambu wireless technology. The browser-based Ambu dummy management module enables wireless control, documentation and monitoring of the trainee's work.
- The Ambu Manikin Management Module is the central interface where all data and information is collected: compression depth, correct hand position, ventilation volume, stomach filling.
- By using AmbuMan Advanced, you can create custom scenarios and adapt them perfectly to different course concepts. AmbuMan Advanced is the ALS training dummy for professionals.

Individual scenario training:

- AmbuMan Advanced offers new opportunities to implement course concepts in accordance with instructor needs and the current ERC / AHA guidelines, especially the 2015 guidelines. The intuitive user interface allows you to quickly and easily create custom scenarios. They can hand be adjusted during training depending on the training situation. CPR parameters and manual events are wirelessly documented and included in the assessment and summary.

A new level of severance pay:

- Individual assessment of the apprentice in group training to increase training effectiveness. Each participant receives their personal results (up to four participants).

Communication:

- WLAN or LAN - Ambu wireless technology based on the latest generation of Intel WLAN modules.

Ambu mannequin management module:

- OS-independent and browser-based control, programmable scenarios, individual documentation for up to 4 participants, parallel display and control of up to 6 mannequins, parallel multiple access to different devices to visualize performance.

Power Supply:



- AC adapter, battery or PoE (optional, not included)

Airway management:

- Airway management training: like laryngeal masks, laryngeal or endotracheal tubes. Mask bag ventilation and use of the Guedel respiratory system. Airway open only with normal hyperextension.

Defibrillation:

- Equipped with two electrodes (tip and bridge) that can be defibrillated up to 360 joules. In addition to the use of manual, semi-automatic, and automatic defibrillators, paddles can be used.

Rate:

- Possibility of percutaneous stimulation

ECG simulation:

- According to the 2015 ERC Guidelines, the ECG is displayed physiologically correctly and appropriately detected by an external defibrillator. 12-lead EKG display, EKG can be manually programmed.

Manual feedback display:

- Extendable, ventilation volume, compression depth, hand position, stomach inflation.

Injection techniques training:

- intravenously (Arm) + incl. (Leg).

Dimensions:

- Whole body weight: 13.3 kg
- Full body weight with transport box: 25.1
- Full body length: 165 cm

AmbuMan Airway Wireless

Price inquiry: +48 605999769, kontakt@openmedis.pl

Product code: SM03421



The AmbuMan Airway manikin is ideal for advanced airway and CPR training.

The main advantages:

- The manikin software does not require a license and supports all network connection options.
- The unique Ambu Manikin Management Module provides control, documentation and monitoring capabilities while CPR parameters and training events are documented into a report for debriefing.
- The robust stainless-steel chest cage makes AmbuMan Airway an ideal training option for technical CPR devices. The chest tension is adjustable for realistic CPR training scenarios.
- The manikin can be used for defibrillator pad placement. It is equipped with a manual carotid pulse.
- Designed with an airway that opens only when the head is positioned correctly, training of advanced airway skills such as: direct laryngoscopy, video laryngoscopy, intubation, OPAs, Laryngeal mask airways, King LTS-D, and Combitubes is possible.
- This manikin can also be used for training on transport ventilators.
- During training, performance feedback is available to the instructor and trainee. After the training, CPR parameters and training events are documented and included in the training report, making debriefing simple and logical.

Optional Additions: IV Arm trainer, IO Trainer, Arms, Legs.

CRiSis-Puppe Standard

Price inquiry: +48 605999769, kontakt@openmedis.pl

Product code: SM02991



The CRiSis Emergency Manikin is a complete CPR system with five components that allow you to practice a variety of accident scenarios.

* The modular structure of the elements allows you to compose the doll according to your own needs. Set contains:

- full-body CPR dummy,
- arm for intravenous puncture,
- blood pressure measuring arm,
- defibrillation chest skin.

Application of the CRiSis Rescue Dummy:

- Ideal for advanced cardiac rescue, education of paramedics and nurses of all levels.

Variants of situations that can be practiced:

- CPR
- airway management (including Sellick maneuver exercises, realistic anatomy of the oral cavity and airways, auscultation of the lungs, suction, intubation) *Compatible airway management systems include: endotracheal, E.O.A, ETL tubes, laryngeal masks, EGTA and Combitube® tubes
- intravenous punctures on the arm, intramuscularly (replaceable skin and veins)
- pressure measuring arm (the ability to set the parameters of systolic and diastolic pressure, pulse and sound volume, the speaker in the arm emits real blood pressure sounds, 5 Korotkoff phases, auscultation gap, the ability to connect to external speakers)
- chest for defibrillation (the inner chest absorbs the full force of each shock, the possibility of manual, semi-automatic and automatic defibrillation)

Weight: 25 kg

Pneumothorax Trainer

Price inquiry: +48 605999769, kontakt@openmedis.pl

Product code: SM03763



Trainer for learning needle decompression in adults, with bilateral tension pneumothorax and decompression portals in the axillary and subclavian area. It was created specifically for the training of healthcare professionals in chest decompression. Anatomical landmarks help locate the right place. Bilateral mid-axillary and mid-clavicular sites available for decompression. The Heimlich maneuver is possible.



Full body CPR/Trauma Manikin with light indicator

Price inquiry: +48 605999769, kontakt@openmedis.pl

Product code: SM03827



This lightweight foam-filled mannequin, 165 cm tall, has movable joints for easy positioning. Functions:

- carotid pulse,
- respiratory system
- removable face pieces
- anatomical landmarks to determine the correct hand position for compressions.
- five lung systems and five facepieces included.
- model with light indicator to show proper hand position, ventilation volume and compression depth.

Height: 165 cm, weight: 23 kg



Handcuffing Police Training Manikin

Price inquiry: +48 605999769, kontakt@openmedis.pl

Product code: SM03831



Created for use in a challenge for police officers, this manikin utilizes the large body style and softer arm parts so that handcuffing behind the back is possible. Patterned after the large body manikin, this unit also weights 75 kg. Sweat pants are included.



Phantom for airway management, tracheotomy and intubation

Price inquiry: +48 605999769, kontakt@openmedis.pl

Product code: SM03764



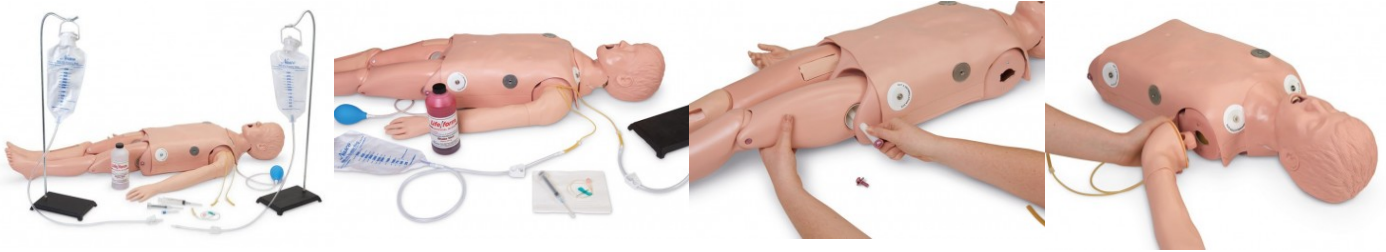
This Simulator has been developed to aid with the instruction, training, and practice of vital tracheostomy skills and care for patients with respiratory conditions. The simulator is also designed for instruction of gastrointestinal care procedures through nasal and oral access. With a newly designed head and torso, this simulator features realistic landmarks, trachea, esophagus, lungs, and stomach. For exceptional realism, methyl cellulose can be mixed with water to simulate mucouslike fluids of a real patient. Fluid can be added to the lungs and stomach for realistic tracheostomy care and suctioning. The simulator also allows for the practice of dressing changes and cuff inflation. Other realistic procedures include: NG tube care, including insertion, irrigation, and removal; gastric lavage and gavage; feeding tube insertion and removal with the ability to practice feeding; nasoenteric and esophageal tube care; oropharyngeal and nasopharyngeal care; and tracheostomy tube care. Intubation using a laryngoscope blade and size 6.0 ET tube may also be practiced. The simulator is designed to use size 6 tracheostomy tube and a size 6 NG tube. Spray-pump lubricant, a packet of methyl cellulose, instruction manual, and hard carry case are included. The simulator does not include tracheostomy ET, or NG tube.

Size: 26 x 41 x 69 cm

Child CRiSis Manikin

Price inquiry: +48 605999769, kontakt@openmedis.pl

Product code: SM02995



A dramatic, state-of-the-art manikin designed for teaching individuals or groups life-saving techniques for children. **The Child CRiSis Manikin provides complete PALS training capabilities in one manikin.** Simulating an 5-year-old child, it 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. The Child CRiSis Manikin is ideal for ACLS, nursing, paramedic, and EMT training at every level.

Additional information:

- Airway Management Trainer,
- IV Arm,
- Blood Pressure Arm,
- Defibrillation Chest Skin,
- Intraosseous Infusion/Femoral Access Leg,
- a completely functional CPR manikin.
- 119 cm tall and weighs 9 kg
- Patient arrhythmia simulator not included.
- A storage case for the Child CRiSis manikin is available separately.



Deluxe Child CRiSis Manikin with ECG Simulator

Price inquiry: +48 605999769, kontakt@openmedis.pl

Product code: SM02996



The Deluxe Child CRiSis Manikin features the same quality components as the Child CRiSis™ Manikin with the addition of a hand-held Arrhythmia Patient Simulator (Ref.no. R10154-1). The Arrhythmia/Pacing Simulator recreates 17 pediatric rhythms and 17 adult heart rhythms. With an external pacer you can simulate electronic capture. You can also simulate cardioversion with manual, semiautomatic, or automatic defibrillation.

The Interactive ECG Simulator features:

- Defibrillation shock can be delivered through manikin or simulator
- Practice operating your defibrillator/external pacer without a manikin. Connect defibrillator/external pacer to simulator using adapters
- Built-in circuitry allows you to defibrillate and pace directly into the simulator and observe ECG rhythms through the PADS connector
- Convert feature- Select another rhythm to run immediately after defib discharge
- Pacing can be done on any manufacturer's defibrillator
- r- Battery saver feature powers-off simulator automatically when not in use

Waveforms available for pacing include:

- Sinus Brady
- Junctional Brady
- Second degree type I A-V block
- Second degree type II A-V block
- Second degree type II A-V block with PVCs
- Third degree A-V block
- 17 Adult/Pediatric Rhythms
- V. Fib- V. Tach (Fast)
- V. Tach (Slow)
- V. Tach (Polymorphic)
- A Fib
- A Flutter
- SVT- Sinus Tach
- Sinus with PVCs
- Asystole
- NSR- Sinus Brady
- Junctional Brady
- Second degree type I A-V block
- Second degree type II A-V block
- Second degree type II A-V block with PVCs
- Third degree A-V block
- Generate realistic 3-lead or 4-lead ECG rhythms
- The RA, LA, and LL signal morphologies create accurate representations of the QRS, P, and T- axes

A storage case for the Child CRiSis manikin is available separately.

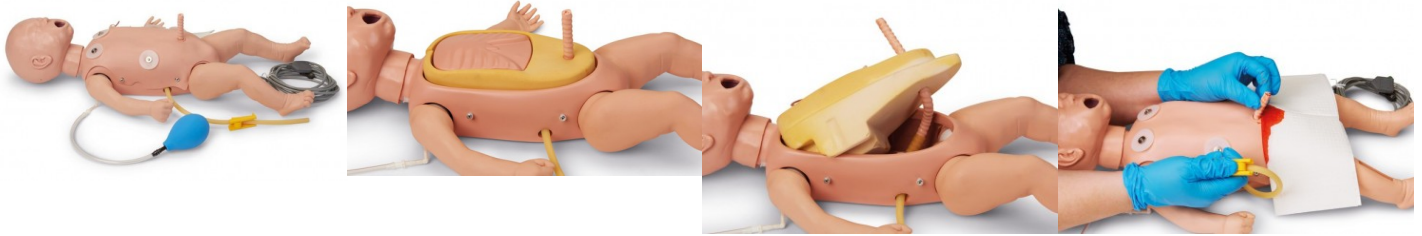


Height: 119 cm, weight: 9.5 kg

Infant CRiSis Manikin

Price inquiry: +48 605999769, kontakt@openmedis.pl

Product code: SM02997



Practice:

- CPR
- Airway management
- I.v. procedures on both arm & leg
- Intraosseous Infusion
- Umbilical cannulation

Advantages:

- Everything you need in one manikin!
- This dramatic, state-of-the-art training manikin is a complete resuscitation system designed for teaching life-saving techniques for infants.
- Ideal for pediatric advanced life support, nursing, paramedic, and EMT training at every level. Tactile and visual realism combine to provide students with the most realistic training possible.
- The most comprehensive PALS trainer available, the Infant CRiSis™ Manikin allows practice of 4-lead ECG monitoring, IV therapy, umbilical catheterization, airway management, intraosseous infusion, and CPR – all in one manikin!
- The unique chest skin with an umbilical cord allows practice of proper techniques in umbilical catheterization, including cutting and clamping. Fluid may be aspirated through the umbilicus, making this training manikin incredibly lifelike.
- An IV arm and leg allow for realistic practice of pediatric venipuncture. The cephalic and basilic veins are accessible on the IV arm, as well as the dorsal venous arch on the hand; the great saphenous veins are accessible on the IV leg, as well as the dorsal venous arch on the foot.
- An intraosseous infusion leg demonstrates and simulates the intraosseous infusion procedure.
- Featuring realistic anatomy and size, the airway management head is ideal for practicing airway management skills on an infant.

Weight: 10 kg Includes a hard carrying/storage case.

Deluxe Infant CRiSis Manikin with ECG

Price inquiry: +48 605999769, kontakt@openmedis.pl

Product code: SM02998



Practice:

- CPR
- Airway management
- I.v. procedures on both arm & leg
- Intraosseous Infusion
- Umbilical cannulation

Advantages:

- Everything you need in one manikin!
- This dramatic, state-of-the-art training manikin is a complete resuscitation system designed for teaching life-saving techniques for infants.
- Ideal for pediatric advanced life support, nursing, paramedic, and EMT training at every level. Tactile and visual realism combine to provide students with the most realistic training possible.
- The most comprehensive PALS trainer available, the Infant CRiSis™ Manikin allows practice of 4-lead ECG monitoring, IV therapy, umbilical catheterization, airway management, intraosseous infusion, and CPR – all in one manikin!
- The unique chest skin with an umbilical cord allows practice of proper techniques in umbilical catheterization, including cutting and clamping. Fluid may be aspirated through the umbilicus, making this training manikin incredibly lifelike.



- An IV arm and leg allow for realistic practice of pediatric venipuncture. The cephalic and basilic veins are accessible on the IV arm, as well as the dorsal venous arch on the hand; the great saphenous veins are accessible on the IV leg, as well as the dorsal venous arch on the foot.
- An intraosseous infusion leg demonstrates and simulates the intraosseous infusion procedure.
- Featuring realistic anatomy and size, the airway management head is ideal for practicing airway management skills on an infant.

Additional information:

- Weight: 10 kg
- Includes a hard carrying/storage case.
- **Features the same quality components as the Infant CRiSis Manikin above with the addition of the hand-held interactive ECG simulator.**

Resusci Baby First Aid

Price inquiry: +48 605999769, kontakt@openmedis.pl

Product code: SM01866



Resusci Baby First Aid in suitcase with clothing and accessories.

Includes: Manikin, 2 Face masks, Manikin Face Shields (1 roll), Disposable Airway, Suitcase, Baby grow (body), Blanket, Pulse bulb, Manikin wipes, User Guide.

Adult Water Rescue Manikin

Price inquiry: +48 605999769, kontakt@openmedis.pl

Product code: SM02974



This adult model is made of durable vinyl plastic with rust-resistant stainless steel skeleton and articulated joints. When filled with water, manikin will submerge to the neck. Add additional 3 to 5 kg of weight to sink (weights not supplied, use diving weights or bricks).

Additional information:

- Size: 165 x 56 x 23 cm
- Weight: 20 kg



Adult CPR Water Rescue Manikin

Price inquiry: +48 605999769, kontakt@openmedis.pl

Product code: SM02975



These adult and adolescent models are made of durable vinyl plastic with rust-resistant stainless steel skeletons, articulated joints, and optional CPR capabilities. When filled with water, manikin will submerge to the neck. Add additional 3 to 5 kg of weight to sink (weights not supplied, use diving weights or bricks.).

Additional information:

- Includes 5 mouth/nosepieces, 5 airway systems, and shorts.
- Dimensions: 165 x 56 x 23 cm
- Weight: 21 kg



Full-Body CPR/Trauma Manikin

Price inquiry: +48 605999769, kontakt@openmedis.pl

Product code: SM03866



This 165 cm tall, full body and foam-filled lightweight manikin has joint mobility for easy positioning in all types of environments. Its standard features include a carotid pulse driven with a squeeze bulb, our patented ball valve airway system, removable face pieces for ease in controlling crosscontamination, and anatomical landmarks for determining proper hand position for compressions. Five lung systems and five face pieces are included. The options available include moulage kits, a transport rescue head (to preserve the CPR head during rugged rescue training) and an optional lower IV arm.

Size: 165 cm, Weight: 23 kg

Pneumothorax Training Manikin

Price inquiry: +48 605999769, kontakt@openmedis.pl

Product code: SM03817



Recommended by EMT (Emergency Medical Training) instructors, this model permits instruction of the delicate procedure for successfully managing chest wounds in which a collapsed lung interferes with the victim's respiration and blood flow. The model accepts needle and thoracotomy in the second intercostal space, in the mid-clavicular line, the fifth intercostal space in the midaxillary line. A realistic training aid to practice proper needle insertion which enables built-up air pressure to escape the thorax. Delivered with foot pump, replacement pleural cavity and carrying bag, without procedural needle.

Size: 23 x 48.5 x 48.5 cm, weight: 3.6 kg

Nasogastric Intubation Model

Price inquiry: +48 605999769, kontakt@openmedis.pl

Product code: SM02981



This instructional model shows a median section through nose, mouth, pharynx, trachea, oesophagus and stomach. Plastic feeding tubes or catheters may be passed through the nose or mouth into the oesophagus and stomach. A tracheostoma has been added to demonstrate endotracheal aspiration.

Size: 58.5 x 30.5 x 8 cm

Adolescent Water Rescue Manikin

Price inquiry: +48 605999769, kontakt@openmedis.pl

Product code: SM03830



Junior model made of durable vinyl plastic with rust-resistant stainless steel frames, joints and CPR functions. When filled with water, the mannequin will submerge up to the neck. Includes 5 mouth/nose covers, 5 airway systems and shorts.

Dimensions: 125 x 41 x 23 cm, Weight: 9 kg

Baby Anne with carry bag

Price inquiry: +48 605999769, kontakt@openmedis.pl

Product code: SM01865



The Baby Anne manikin is an inexpensive training model for instruction of parents.

Basic Buddy CPR Manikin

Price inquiry: +48 605999769, kontakt@openmedis.pl

Product code: SM02971



The Basic Buddy CPR Manikin is an inexpensive manikin designed for teaching the techniques of CPR. This manikin offers an affordable way to provide each student with a CPR manikin.

Additional information:

- The one-piece, disposable lung/mouth protection system makes this manikin completely sanitary - there is no risk of cross contamination and no need to sanitize the manikins after use!
- The airway opens using the head tilt/chin lift method, and there is a visible chest rise when ventilated.
- The xiphoid process provides an anatomical reference point.
- Includes 10 airways.

Basic Buddy CPR Manikin, 10-Pack

Price inquiry: +48 605999769, kontakt@openmedis.pl

Product code: SM02973



The Basic Buddy CPR Manikin is an inexpensive manikin designed for teaching the techniques of CPR. This manikin offers an affordable way to provide each student with a CPR manikin.

Additional information:

- The one-piece, disposable lung/mouth protection system makes this manikin completely sanitary - there is no risk of cross contamination and no need to sanitize the manikins after use!
- The airway opens using the head tilt/chin lift method, and there is a visible chest rise when ventilated.
- The xiphoid process provides an anatomical reference point.
- Includes 10 manikins, carry bag and 100 airways.

Basic Buddy CPR Manikin, 5-Pack

Price inquiry: +48 605999769, kontakt@openmedis.pl

Product code: SM02972



The Basic Buddy CPR Manikin is an inexpensive manikin designed for teaching the techniques of CPR. This manikin offers an affordable way to provide each student with a CPR manikin.

Additional information:

- The one-piece, disposable lung/mouth protection system makes this manikin completely sanitary - there is no risk of cross contamination and no need to sanitize the manikins after use!
- The airway opens using the head tilt/chin lift method, and there is a visible chest rise when ventilated.
- The xiphoid process provides an anatomical reference point.
- Includes 5 manikins, carry bag and 50 airways.



The full body phantom for first aid education with biofeedback

Price inquiry: +48 605999769, kontakt@openmedis.pl

Product code: SM01561



The Resusci Anne for First Aid offers optimal realism in adult First Aid education. With its modular construction, students can also quickly sharpen their trauma treatment and extrication skills by adding the First Aid or Rescue limbs for a more true-to-life training exercise.

Product Benefits:

- Realistic full-body anatomy and landmarks provide the essential features necessary to learn realistic victim handling and adult First Aid skills
- High-quality, durable construction enable training in a variety of environments
- Modular design allows various limbs to be attached to produce a more realistic training experience.
- Easy-to-use and maintain faces and disposable airways give you a cost-efficient solution for First Aid training

Product Features:

- Natural obstruction of the airway allows students to learn the important technique of opening the airway
- Head tilt/chin lift and jaw thrust allows students to correctly practice airway maneuvers
- Occluded airway with hyperextension stresses proper head position
- Realistic resistance for chest compressions
- Physiologically correct design allows practicing identification of anatomical landmarks
- Articulating arms, legs, and head allow realistic weight and handling of an adult during obstructed airway maneuvers.
- Carotid pulse simulation to realistically check for pulse.
- Disposable non-rebreathing airways are suitable for use by more than one student during class and are quick and easy to change after each training session.
- Removable/reusable faces allow each student to have their own mouth-to-mouth face and offers easy after class cleaning and sanitation

Resusci Anne QCPR - torso

Price inquiry: +48 605999769, kontakt@openmedis.pl

Product code: SM01560



Resusci Anne QCPR is an adult CPR training manikin now improved for multiple feedback options that provide opportunity to focus on learner competency. Measurement, assessment and quality feedback are key factors in developing competency.

Product Benefits: Resusci Anne QCPR is built with the purpose to:

- Measure CPR performance
- Assess the results of the performance
- Facilitate feedback to the instructor and learner

The new feedback devices provide:

- Clear feedback on how to improve learner performance
- The opportunity to improve competency through debriefing
- New possibilities to provide 'real time' coaching and to save and analyse training records

Product Features:

- Realistic anatomy including head tilt, chin lift, chest resistance and chest rise.
- Sensor indicates correct hand placement.
- Ventilation system provides appropriate chest rise with BMV (Bag Valve Mask) and MTM (Mouth to Mouth).
- Enhanced measurement and feedback capabilities.
- Wireless connectivity with SimPad SkillReporter or Resusci Anne Wireless SkillReporter software.
- Wired connectivity with SkillGuide or SimPad SkillReporter.
- Guidelines compliant.
- Simulate different chest stiffness's - 2 extra springs supplied, hard (approx. 60kg force) and soft (approx. 30kg force), with medium spring (approx. 45kg force) at guidelines depth installed at shipping.
- Compatible with ShockLink for more efficient and cost effective defibrillation training.

EZ wounds - professional wound simulation set

Price inquiry: +48 605999769, kontakt@openmedis.pl

Product code: SM03019



With this casualty simulation set you create extremely realistic wounds for medical training in a few minutes without having any make-up skills. The molds included in this set can be filled with wound simulation compound many times. The filled molds are pressed onto the required wound position after the compound has dried, the wound adheres to the skin or the manikin without the need of glue. Add some of the supplied artificial blood and the wound is ready for use. For those who require extreme realism a flesh compound can be added into the wound to make it even more realistic. Wounds can be dressed several times, remove the dressing from the wound, wash away the blood and re-apply new blood. Ready for another turn. After finishing the training, the wounds can be easily removed and disposed. No need for cleaning and maintenance. Consumables like wound compound, flesh compound, fixation powder and artificial blood are available separately. The set includes 3 cuts, 7 different lacerations, a hard-contact shot wound, a distant shot wound and a bullet exit wound. The set includes also wound compound, flesh compound, fixation powder, isopropanol, artificial blood, a spatula for applying the compounds and some cotton swabs for applying the blood. The perfect set for professional training of paramedics, firefighters and doctors.

Injection training arm, suitable for Ambu manikins

Price inquiry: +48 605999769, kontakt@openmedis.pl

Product code: SM03433



The Ambu IV Trainer is for training the insertion of cannulas and catheters, the infusion of fluids and the injection of medication, blood sampling and pulse measurement.

Main advantages:

- The special design includes 3 veins and 1 artery.
- Replaceable skin and veins are made of natural latex, which after penetration closes with holes, which extends the life of the arm.
- Movable wrist and swivel arm provide realistic training, especially when the catheter is placed on the back of the hand.
- The fluid reservoir is built into the training arm, eliminating the need for a separate reservoir to take up space.
- The valve system reduces the formation of air pockets in the blood vessels.
- The multi-purpose case serves both as a washable backing and as a protective carrying case.
- The IV training arm also includes a bracket for easy assembly of the infusion stand.
- The indicator panel shows each blood vessel, giving you immediate feedback as to whether the infusion is correct.

IV. The trainer can be installed on all Ambu Man models.

Tracheostomy management simulator

Price inquiry: +48 605999769, kontakt@openmedis.pl

Product code: SM02278



This model can be used to practice the procedures carried out for tracheostomy

patients in the fields of nursing and caregiving when replacing cannulas or performing suction through a cannula. The model can be divided into two halves and the trachea section is transparent, allowing confirmation of the state of cannula insertion and the position of the suction catheter in the cannula during suction. In addition, with the specially provided cannula attached, a ventilator can be operated by connection a test lung (simulated lung) to the model. **Specifications:**

- Allows the user to practice the procedures for replacing cannulas.
- As the trachea section is transparent, the state of inflation of the cuff can be observed, and by using the specially provided cannula, the approximate optimum pressure can be confirmed. (Because the posterior wall of the trachea is soft, the user can feel the compression of the trachea that results when the cuff is overinflated.)
- The transparent trachea facilitates explanation of how the suction catheter should be positioned, and of how to perform suction using the upper part of the cuff. (The above mentioned practicing of suction procedures can be performed using the simulated sputum.)
- The soft neck surface skin allows the user to feel the thyroid cartilage through the surface skin.
- The detachable trachea section facilitates explanation of the areas where granulation tends to develop.
- A ventilator can be operated by attaching the specially provided cannula and connecting a test lung, allowing confirmation of the alarm tone generated when air leakage occurs.



NG Tube & Trach Skills Simulator(R11006/1006058)

Price inquiry: +48 605999769, kontakt@openmedis.pl

Product code: SM01489



The NG Tube & Trach Skills Simulator has been developed to aid with the instruction, training, and practice of vital tracheostomy skills and care for patients with respiratory conditions. The simulator is also designed for instruction of gastrointestinal care procedures through nasal and oral access. With a newly designed head and torso, this simulator features realistic landmarks, trachea, esophagus, lungs, and stomach. For exceptional realism, methyl cellulose can be mixed with water to simulate mucouslike fluids of a real patient. Fluid can be added to the lungs and stomach for realistic tracheostomy care and suctioning. The simulator also allows for the practice of dressing changes and cuff inflation. Other realistic procedures include: NG tube care, including insertion, irrigation, and removal; gastric lavage and gavage; feeding tube insertion and removal with the ability to practice feeding; nasogastric and esophageal tube care; oropharyngeal and nasopharyngeal care; and tracheostomy tube care. Intubation using a laryngoscope blade and size 6.0 ET tube may also be practiced. The simulator is designed to use size 6 tracheostomy tube and a size 6 NG tube. Spray-pump lubricant, a packet of methyl cellulose, instruction manual, and hard carry case are included. The simulator does not include tracheostomy ET, or NG tube.

Size: 26 x 41 x 69 cm



IO Legs for CRISIS and CPARLENE manikins

Price inquiry: +48 605999769, kontakt@openmedis.pl

Product code: SM02992



Designed to attach easily to any Adult CRiSis, CPARLENE, "Airway Larry," or Adult Airway Management torsos or manikins. Use to enhance training of intraosseous infusion procedures using B.I.G. and EZ-IO devices or almost any other intraosseous infusion devices available and provides realistic resistance as the needle enters the bone. The leg is fluid capable, and a blood source is accessible through the injection site. Features palpable landmarks, replaceable bones and skin, and a pressurized system to allow aspiration of fluid.

Includes:

- the articulating legs with Intraosseous Infusion,
- 10 replaceable simulated bones,
- 4 replaceable skin pads,
- shorts,
- simulated blood,
- lubricating jelly,
- towels,
- I/O needle,
- syringe with tubing.

Suction Assisted Laryngoscopy and Airway Decontamination Simulator

Price inquiry: +48 605999769, kontakt@openmedis.pl

Product code: R10013



Suction Assisted Laryngoscopy and Airway Decontamination simulator (S.A.L.A.D) uses suction to enhance first pass success-laryngoscopy (FPS-L) with a non-anesthetized patient in active emesis.

Specification:

- Simulates a non-anesthetized patient for practicing intubation, ventilation, and suction.
- Practice oral, digital, and nasal intubation, as well as E.T., E.O.A., P.T.L, L.M.A., Combitube®, and King System insertion.
- Permits suction techniques, and proper cuff inflation with active emesis.
- Anatomy and landmarks include teeth, tongue, oral and nasal pharynx, larynx, epiglottis, arytenoids, Ze, true vocal cords, trachea, esophagus, and cricoid cartilage.
- Offers room to maneuver and a slightly anterior position, making the simulator great for introductory classes as well as advanced students.
- Apply cricoid pressure to change the position of the trachea and close the esophagus.
- Rigid suction catheter distracts lower mandible and tongue to permit laryngoscope insertion.
- Realistically practice the Sellick maneuver.
- Manual carotid pulse.
- Includes "Airway Larry" Adult Airway Management Trainer Head, suction canister with 2 right angle tubing adapters, gallon container with hand pump, two simulated latex-free lungs, thickener, rigid suction catheter, two 3-ft. (1 m) lengths of clear vinyl tubing, pump spray lubricant, 5 red caps with white fittings, tubing couplings, 5 pinch clamps, #10 spanner bit, and carrying case with handle.

Infant Chocking Manikin

Price inquiry: +48 605999769, kontakt@openmedis.pl

Product code: SM01475



This life-size manikin allows practice of abdominal/chest thrust back blow procedures (Heimlich manoeuvre) and mouth sweep for clearing a blocked airway. When correct procedures are performed, the manikin will expel the object causing an obstruction. Made of durable vinyl to create tactile realism.

Features include:

- Anatomical landmarks such as ribcage, xiphoid process and jugular notch
- Supplied with choking objects, shirt and soft carrying bag.
- Size: 66 x 21 x 21 cm, weight: 3.5 kg

Simulation breast plate for tracheotomy care

Price inquiry: +48 605999769, kontakt@openmedis.pl

Product code: SM03454



This throat-plate is designed to be worn like a necklace (attached behind the neck).

Main advantage:

- Its main purpose is to practice exercises about handling and cleaning a tracheotomy tube, whether for medical professionals (nurses, care assistant...) or for the patients' close relatives.

Supplied without tube. Note: This model is not designed for practicing surgery.

Tracheotomy Care Simulator

Price inquiry: +48 605999769, kontakt@openmedis.pl

Product code: SM01488

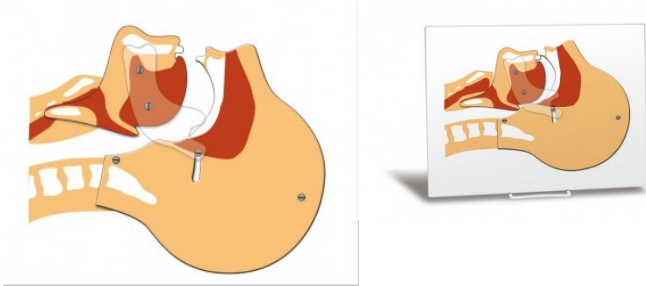


This simulator replicates an adult male containing oral and nasal passages and all appropriate anatomy such as pharynx, epiglottis, trachea, oesophagus, stoma, cricoid cartilage, representative cervical vertebrae, left and right bronchi and the bronchial tree. The oesophagus dead ends 5 cm below the tracheal opening. A perfect aid to practice oral, nasopharyngeal, nasotracheal and tracheal suctioning, proper cuff inflation, as well as cleaning of the stoma area and changing dressings or ties. A viewing window in the neck allows observation of the suction and trachea tube. From the bottom of the simulator one can visually verify the location of a suction catheter in the right bronchus (seen) or left bronchus (unseen). Tracheotomy tube is not included. Delivered with cleaner and carrying case.

Airway Simulation Board

Price inquiry: +48 605999769, kontakt@openmedis.pl

Product code: SM02987



The Airway Simulation Board allows instructors to effectively demonstrate a closed and open airway. Jaw and head are moveable and show accurate representation of the head tilt and airway opening or closing.

Additional information:

- Head is approximately the same size as a normal adult.
- Made of 5 mm Plexiglas.
- Size: 24 x 32 cm

Choking Torso Adolescent

Price inquiry: +48 605999769, kontakt@openmedis.pl

Product code: SM01318



This life-size torso allows practice of abdominal/chest thrust back blow procedures (Heimlich manoeuvre) and mouth sweep for clearing a blocked airway. When correct procedures are performed, the manikin will expel the object causing an obstruction. Made of durable vinyl to create tactile realism.

Features include:

- Anatomical landmarks such as ribcage, xiphoid process and jugular notch
- Supplied with choking objects, shirt and soft carrying bag.
- Weight: 4.6 kg

Chocking adult torso

Price inquiry: +48 605999769, kontakt@openmedis.pl

Product code: SM00001



This life-size torso allows practice of abdominal/chest thrust back blow procedures (Heimlich manoeuvre) and mouth sweep for clearing a blocked airway. When correct procedures are performed, the manikin will expel the object causing an obstruction. Made of durable vinyl to create tactile realism. Size: 79 x 46 x 25.5 cm, weight: 7.3 kg=

Features include:

- Anatomical landmarks such as ribcage, xiphoid process and jugular notch
- Supplied with choking objects, shirt and soft carrying bag.

Obese Chocking Manikin

Price inquiry: +48 605999769, kontakt@openmedis.pl

Product code: SM00002



This life-size torso allows practice of abdominal/chest thrust back blow procedures (Heimlich manoeuvre) and mouth sweep for clearing a blocked airway. When correct procedures are performed, the manikin will expel the object causing an obstruction. Made of durable vinyl to create tactile realism.

Features include:

- Anatomical landmarks such as ribcage, xiphoid process and jugular notch,
- Supplied with choking objects, shirt and soft carrying bag,
- Size: 71 x 46 x 26 cm,
- Weight: 11 kg

Arm Amputation and Bleeding Control Trainer

Price inquiry: +48 605999769, kontakt@openmedis.pl

Product code: SM03108



Create realistic practice scenarios focused on controlling bleeding and hemorrhaging with our **Arm Amputation and Bleeding Control Trainer**. This realistic trainer simulates upper limb amputation, including a realistic bone and simulated blood. The trainer stops bleeding when a student or teacher applies a tourniquet correctly, providing real-time feedback. Additionally, the included curriculum completes the experience for both instructors and students.

Features:

- Producing hemostasis
- Cleaning and disinfecting
- Compression hemostasis
- Bandaging techniques

Contents:

- Arm Amputation and Bleeding Control Trainer
- Liquid collection bag
- Blood powder
- Syringe (2-oz with Luer lock tip)
- Quick start guide
- 1-year limited warranty
- Online access to curriculum
- Storage Case

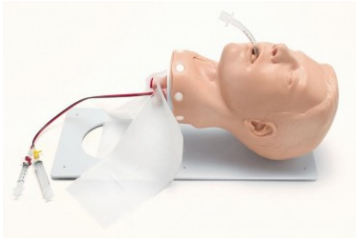
Specifications:

- Model dimensions: 27 cm
- Model weight: 0.5 kg

Adult Deluxe Airway Management Trainer with Board

Price inquiry: +48 605999769, kontakt@openmedis.pl

Product code: SM02982



This adult airway maintenance head utilizes lifelike skin. The feel and an anatomy emphasizing accurate visualization features makes this trainer the choice for advanced airway management with the convenience of board mounting. Features include laryngospasm and tongue edema. Both lungs and stomach are visible for easy determination of successful intubation. All the anatomical landmarks are shown and the vocal cords are highlighted for easy viewing. The upper teeth break out if inappropriate technique is applied during intubations. The board is anchored to surfaces by suction cup feet. The cricoid area replacement skin allows for an economical way to teach and practice surgical airway techniques. All of the standard adjuncts for airway maintenance work in this model. No carotid pulse.

Product features:

- The only head of its kind
- New material - new design!
- More lifelike feel than older styles
- Material stretches more than human skin
- Will not be damaged by aggressive intubation
- Very flexible tongue
- Vocal cords reside in a neutral position
- Weight 7.7 kg

Cricotracheotomy Trainer

Price inquiry: +48 605999769, kontakt@openmedis.pl

Product code: SM02223



An innovative non biological trainer is the Cricotracheotomy Trainer that simulates the laryngeal body tissue. Use of a simple disposable trachea transforms the trainer into a very effective low cost system.

Skills:

- Palpation of anatomical landmarks, learn needle cricothyroidotomy
- Practice surgical cricothyroidotomy with scalpel
- Responsive incision making
- Identification of cricothyroid and thyroid cartilage
- Practice insertion of mini trach devices
- Use Percutaneous Tracheostomy Kit or Seldinger approach
- Replaceable trachea means stylet and obturator placement can be assessed once the initial incision has been achieved

NG Tube and Trach Care Trainer

Price inquiry: +48 605999769, kontakt@openmedis.pl

Product code: SM03834



Torso task trainer designed for instruction in the care of patients with respiratory conditions and the practice of gastrointestinal care procedures via nasal and oral access.

- Head features anatomical landmarks
- Lungs and stomach may be filled with fluid for procedures
- Trach care and suctioning
- NG tube insertion and removal
- Gastric lavage and gavage

Includes: 1 Adult Male Torso, 1 Can of Manikin Lubricant, 1 Tank Top, 1 Carry Case and Directions for Use

Chest Tube Manikin

Price inquiry: +48 605999769, kontakt@openmedis.pl

Product code: SM02985



Now there is a manikin designed specifically to teach the theory, anatomy, and skills needed to manage pre-hospital chest trauma, as well as ongoing chest tube maintenance. The right side of the manikin has two cut-away viewing areas to provide awareness of the anatomical relationships between the skin surface, musculature, ribs, and lungs. The left side has a pressurized tension pneumothorax site to relieve air that accumulated within the pleural space and is restricting lung inflation. There is also a site where chest tubes may be surgically placed to treat pleural effusion by draining fluids from the pleural space. The fluid colour, volume, and viscosity are controlled by the instructor. The Chest Tube Manikin is perfect for teaching the concepts and mechanics of closed water-seal drainage systems like "Pleur-Evac" type units.

Includes:

- two visual sites for chest tube maintenance,
- five replaceable surgical chest tube sites,
- five replaceable pneumothorax chest pads,
- a hard carrying case.

Cricothyrotomy Trainer

Price inquiry: +48 605999769, kontakt@openmedis.pl

Product code: SM03470



This universal trainer facilitates the training of Cricothyrotomy.

Main advantages:

- It features a replaceable skin cover and a moveable chin.
- Because of its special construction the skin cover is adjustable, allowing multiple procedures with only one skin cover.
- The skin cover consists of two separate layers to allow practicing the vertical and horizontal incision in surgical Cricothyrotomy.
- The trainer can also be used for transtracheal jet ventilation.

Includes:

- Trainer,
- 10 skin covers.

Cricothyrotomy and Tracheostomy Trainer

Price inquiry: +48 605999769, kontakt@openmedis.pl

Product code: SM03469



This universal trainer facilitates the training of Cricothyrotomy as well as Percutaneous Tracheostomy.

Main advantages:

- It features a replaceable trachea and skin cover.
- Because of its special construction the skin cover is adjustable, allowing multiple procedures with only one skin cover.
- The trachea can be used for Cricothyrotomy as often as you like, it only has to be replaced after performing a Tracheostomy training.
- The trainer can also be used for transtracheal jet ventilation.

Includes:

- Trainer,
- 10 skin covers,
- 10 tracheae.

Airway Suction Trainer

Price inquiry: +48 605999769, kontakt@openmedis.pl

Product code: SM03107



Use this lifelike **Airway Suction Trainer** to give students hands-on opportunities practicing proper airway suction and suction catheter insertion techniques. The trainer offers 3 practice sites: the nasal cavity, the oral cavity, as well as the tracheostomy site. Additionally, the transparent plate gives a view of the internal anatomy during suction procedures. The included curriculum completes the experience for both instructors and students.

Contents:

- Airway Suction Model with removeable side
- Lubricant (also acts as simulated sputum)
- Transparent plate
- Nasal suction catheter
- Tracheostomy suction catheter
- Quick start guide
- 1-year limited warranty
- Online access to curriculum

Specifications:

- Product Dimensions: 53 x 36 x 19 cm
- Product Weight: 2.5 kg

Airway Management Trainer Adult

Price inquiry: +48 605999769, kontakt@openmedis.pl

Product code: SM03448



Main advantages:

- A cut away section exposes the anatomic structures of the tracheal and nasal cavities. A transparent wall covers the nasal cavities, so that the anatomy can be seen clearly. The view to the cervical spine makes it possible to see the realistic movement when the head is tilted.
- The head can be lifted and tilted. The foam pillow is used as a support for the head to obtain the optimum approach position.
- The jaw thrust procedure can be done on the anatomical correct placed handle and allows relevant movement, opening and closing of the mouth.
- The accompanying foam pillow can be placed under the head as a support in order to obtain the optimum approach position (known as "the sniffing position" or the modified Jackson position).
- It is easier to train with laryngeal mask if the head skin is removed.
- Excessive pressure on the front teeth by the laryngoscope activates an acoustic signal.
- A stopper with a pneumatic buzzer closes the end of the oesophagus. The buzzer is activated when ventilating with a tracheal tube placed incorrectly in the oesophagus.
- The two drawers are useful for accessories: Laryngoscope, tubes, masks, lubricating gel, brush etc.
- The lightweight aluminum base is equipped with non-skid rubber bands for stable work fastening.

BVM Ventilation Trainer

Price inquiry: +48 605999769, kontakt@openmedis.pl

Product code: SM03106



Use the BVM Ventilation Trainer to teach proper techniques for manual ventilation with a bag valve mask, as well as oxygen administration via a non-rebreather mask. This innovative trainer also gives students experience with CPR and BVM ventilation of an apneic adult patient with one- and two-rescuer techniques. The controller and software provide real-time feedback by displaying ventilation parameters, including rate and volume.

Contents:

- BVM Trainer Torso
- Controller
- Adult bag valve mask
- Storage case
- 1-year limited warranty
- Online access to curriculum



CPR Metrix control box and iPad for CRISIS and CPARLENE manikins

Price inquiry: +48 605999769, kontakt@openmedis.pl

Product code: SM02990

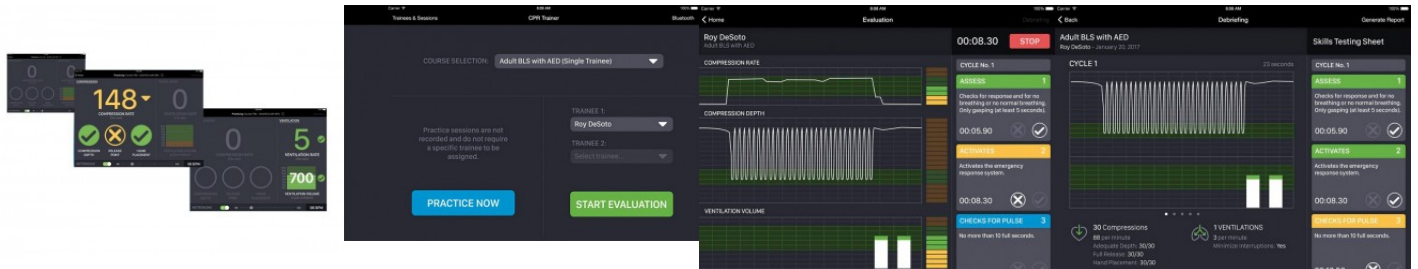




CPR Metrix control box for CRISIS and CPARLENE manikins

Price inquiry: +48 605999769, kontakt@openmedis.pl

Product code: SM02989



This new product **uses the electronics of the existing CPARLENE and Adult CRISIS manikins** and converts the data for use in a modern iPad app. The Easy-to-use iPad control provides a comprehensive way to complement CPR training programs wirelessly.

No more light indicators and printed out paper sheets, this control box displays the qualified output of the manikins into a modern style graphical interface.



Replacement skins (set of 4) for R10153-4

Price inquiry: +48 605999769, kontakt@openmedis.pl

Product code: SM02993



Replacement skins (set of 4) for SM02992.



Replacement bones (set of 10) for R10153-4

Price inquiry: +48 605999769, kontakt@openmedis.pl

Product code: SM02994



Replacement bones (set of 10) for SM02992.

Casualty Care Rescue Randy

Price inquiry: +48 605999769, kontakt@openmedis.pl

Product code: SM03765



The Casualty Care Rescue Randy was designed using „Strategic Operations Hyper-Realistic® technology“ and is perfect for service members to be trained in TCCC (Tactical Combat Casualty Care) and TECC (Tactical Emergency Casualty Care).

Its training opportunities include the treatment of the 3 most preventable causes of death:

- Massive Bleeding (Femoral and Brachial extremity wounds, Inguinal and Carotid junctional wounds - Treatment interventions Extremity and junctional tourniquets, wound packing and pressure bandage)
- Tension Pneumothorax (Needle decompression 4th/5th ICS axillary and 2nd/3rd ICS mid-clavicular) as well as penetrating chest wound (Chest Seal)
- Airway obstruction (Nasopharyngeal, Oropharyngeal, Cricothyroidotomy)

It offers the following features:

- Rugged full body manikin with articulated joints
- Weight-distributed to mimic the human anatomy
- Holds 3-4 liters of blood
- Pumping system with regulator simulating human blood flow pressure (2-3) psi
- Manual foot operated blood pumping system allows 3 wounds to bleed simultaneously
- Optional electric deluxe pumping system allowing 4 wounds to bleed simultaneously

Comes with:

- blood powder (makes 5 gallons)
- 3 repairable neck skins
- 10 repairable tracheas
- 1 repair set

Male manikin.

Size: 165 x 63,5 x 30,5 cm, weight: ca. 55 kg

Thorax-Trauma-Simulator

Price inquiry: +48 605999769, kontakt@openmedis.pl

Product code: SM01635



This unique model combines the most important procedures in thorax trauma treatment. It is made of life-like silicon material and provides realistic training feeling to the student.

The following procedures can be trained:

- Thoracentesis (left and right)
- Thoracic drainage (left and right)
- Pericardiocentesis
- Cricothyrotomy (surgical or puncture)

Supplied with spongy support, artificial blood and soft case.

IO Set for legs Ambu

Price inquiry: +48 605999769, kontakt@openmedis.pl

Product code: SM03434



The Ambu Kit i.o. Access allows realistic training of intraosseous infusion practice.

Main advantages:

- Enabling training scenarios where the trainees can learn to identify the palpable landmarks including the patella, tibia and tibial tuberosity.
- The Ambu Kit i.o. Access can be used with all commercially available devices for intraosseous infusion and applied using realistic pressure.
- Well thought down to the smallest details, Ambu provides a realistic i.o. training solution which is easily maintainable.
- The Kit i.o. Access allows smart replacement of the consumables like bone, foam and skin.

Requires legs with preparation for IO.



EZ wounds - Casualty simulation set for standardized patients

Price inquiry: +48 605999769, kontakt@openmedis.pl

Product code: SM03020



With this casualty simulation set you create extremely realistic wounds for standardized patients in a few minutes without having any make-up skills. With a short explanation the actors can attach the required wounds on themselves or on each other without the need of tutors spending their time for make-up. The molds included in this set can be filled with wound simulation compound many times. The filled molds are pressed onto the required wound position after the compound has dried, the wound adheres to the skin or the manikin without the need of glue. Add some of the supplied artificial blood and the wound is ready for use. For those who require extreme realism a flesh compound can be added into the wound to make it even more realistic. Wounds can be dressed several times, remove the dressing from the wound, wash away the blood and re-apply new blood. Ready for another turn. After finishing the training, the wounds can be easily removed and disposed. No need for cleaning and maintenance. Consumables like wound compound, flesh compound, fixation powder and artificial blood are available separately. The set includes a cut, a superficial and a deeper laceration, and an abrasion as well as a textile impression as for example a safety belt in a car would cause. For simulation of hematomas the set includes four skin colors. The set includes also wound compound, flesh compound, fixation powder, isopropanol, artificial blood, a spatula for applying the compounds and some cotton swabs for applying the blood. The perfect set for professional training in skills labs.



Ambu BLS Family with Adult Torso

Price inquiry: +48 605999769, kontakt@openmedis.pl

Product code: SM03435

Ambu has put together the BLS family for you as a complete package. It consists of the following training manikins:

Ambu Man Wireless

- The AmbuMan Wireless is the ideal training device for advanced BLS algorithm training.
- It was specially designed for the basic training of medical and nursing staff as well as for the training of laypeople.
- Chest compression in combination with realistic ventilation, the use of a training AED and the placement of defibrillation electrodes can all be optimally trained.
- The user-friendly, patented Ambu hygiene system prevents cross infections and ensures realistic airway resistance and expiration through the mouth and nose.

Ambu Junior

- The Ambu Junior is a cost-effective training device that is tailored to the needs of BLS algorithm training.
- The Ambu Junior corresponds to the appearance of an approximately three-year-old child with a height of 86 cm.
- The realistic anatomy of the training manikin ensures that the pressure point can be found correctly.
- The training device is therefore also suitable for training kindergarten staff.

Ambu Baby

- The Ambu Baby looks like an infant up to one year old and is the "youngest" member of the Ambu CPR family.
- The lifelike anatomy enables the correct location of the pressure point.
- The Ambu Baby also impresses with its palpable brachial pulse, the natural, audible and perceptible exhalation through the mouth and nose and its free airways when the head is correctly overstretched.

Ambu BLS Family with Adult Full Body Manikin

Price inquiry: +48 605999769, kontakt@openmedis.pl

Product code: SM03436



Ambu has put together the BLS family for you as a complete package. It consists of the following training manikins:

Ambu Man Wireless (full body)

- The AmbuMan Wireless is the ideal training device for advanced BLS algorithm training.
- It was specially designed for the basic training of medical and nursing staff as well as for the training of laypeople.
- Chest compression in combination with realistic ventilation, the use of a training AED and the placement of defibrillation electrodes can all be optimally trained.
- The user-friendly, patented Ambu hygiene system prevents cross infections and ensures realistic airway resistance and expiration through the mouth and nose.

Ambu Junior

- The Ambu Junior is a cost-effective training device that is tailored to the needs of BLS algorithm training.
- The Ambu Junior corresponds to the appearance of an approximately three-year-old child with a height of 86 cm.



- The realistic anatomy of the training manikin ensures that the pressure point can be found correctly.
- The training device is therefore also suitable for training kindergarten staff.

Ambu baby

- The Ambu Baby looks like an infant up to one year old and is the "youngest" member of the Ambu CPR family.
- The lifelike anatomy enables the correct location of the pressure point.
- The Ambu Baby also impresses with its palpable brachial pulse, the natural, audible and perceptible exhalation through the mouth and nose and its free airways when the head is correctly overstretched.

Little Family Pack

Price inquiry: +48 605999769, kontakt@openmedis.pl

Product code: SM01864



Little Family Pack is a convenient package of age-specific CPR training manikins with a wheeled carry case for ease of transport and storage. Now Little Anne and Little Junior come with QCPR feedback technology, to help instructors improve CPR training quality, efficiency, and learner engagement.



Upgrade Kit Arms and Legs, prepared for IO kit

Price inquiry: +48 605999769, kontakt@openmedis.pl

Product code: SM03422



Arms & Legs Kit to convert Ambu Man Torso into a full-body manikin. The legs are attached to the main body using velcro strips, the arms are hooked into the shoulder. The Upgrade Kit allows the Ambu Man to be put in a sitting position as well.