

Neonate doll for Physiotherapy

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

Product code: SM01538



For the special needs of physiotherapists this doll is manufactured with a cloth body to allow all kind of movements. This model is perfect to instruct parents how to do Vojta or Bobath exercises.

Size: 48 cm, weight: 0.7 kg

Parent Education Baby, boy

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

Product code: SM01856



This Newborn baby doll can be used for nappy practice and baby care courses for parents. The movable doll can be used for holding and carrying practice, practice of navel care, skin care and nappy practice. The model weighs approx. 1.1 kg, but feels a little heavier because of missing body tension in comparison with a real baby. It has a slightly open mouth and can be used for breastfeeding practice. A stump of the umbilical cord is present to allow navel care practice. Skin folds allow training of proper body hygiene. Head, arms and legs are movable.

Size: approx. 50 cm, weight: 1.1 kg
Male version.

Parent Education Baby, female

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

Product code: SM01536



This Newborn baby doll can be used for nappy practice and baby care courses for parents. The movable doll can be used for holding and carrying practice, practice of navel care, skin care and nappy practice. The model weighs approx. 1.1 kg, but feels a little heavier because of missing body tension in comparison with a real baby. It has a slightly open mouth and can be used for breastfeeding practice. A stump of the umbilical cord is present to allow navel care practice. Skin folds allow training of proper body hygiene. Head, arms and legs are movable.

Size: approx. 50 cm, weight: 1.1 kg

Female version.

Head circumference: 39 cm

Neonate doll for nappy practice, male

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

Product code: SM01535



This model of a neonate is a true to life replica, but nevertheless highly economically priced. It is therefore eminently suited to group training (bathing and nappy practice). Mobile joints allow all the main exercises in infant care.

Size: 50 cm, weight: 1.2 kg
Male version.



Premature Infant Model, 24 week old boy

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

Product code: SM01860



The ideal model for practicing how to care for premature infants. Developed for training in incubator care. Suitable for practicing washing, cleaning, and feeding, as well as aspiration and other procedures involving equipment. The front fontanel is palpable. Model of a 30 week old boy.

Size: 34 cm, circumference of head: 25 cm, weight: 0,7kg



Premature Infant Model, 30 week old boy

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

Product code: SM01859



The ideal model for practicing how to care for premature infants. Developed for training in incubator care. Suitable for practicing washing, cleaning, and feeding, as well as aspiration and other procedures involving equipment. The front fontanel is palpable. Model of a 30 week old boy.

Size: 39 cm, circumference of head: 29 cm, weight: 1.6 kg

Foster Doll Newborn

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

Product code: SM03821



Our newborn looks like a 0-8 week old baby. The round face and the fine, soft hands invite you to take it in your arms and take care of the new member of our foster doll family.

It has the following features/possibilities: - Soft, flexible facial skin - Modeled hair - Realistic eyes - Gastric tube exercises, feeding and suction - Simulated ear canal - Soft arms and legs with natural range of motion - Soft hands, feet, fingers and Toe, heel and finger berry puncture - Soft torso skin for "baby feeling" - Bath and bandage exercises - Intramuscular injection in the thigh - Interchangeable male genital system - Urethra and bladder - Male and female catheterization - Removable inner Reservoirs- Enema Exercises - T-Shirt and Diapers - Soft Carrying Bag - User Manual (English)



Parent Education Baby, male, dark skin

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

Product code: SM02893



This **Newborn baby doll** can be used for nappy practice and baby care courses for parents. The movable doll can be used for holding and carrying practice, practice of navel care, skin care and nappy practice. The model weighs appr. 1.2 kg, but feels a little heavier because of missing body tension in comparison with a real baby. It has a slightly open mouth and can be used for breastfeeding practice. A stump of the umbilical cord is present to allow navel care practice. Skin folds allow training of proper body hygiene. Head, arms and legs are movable.

Dark Skin, Size: approx. 50 cm Male version 1.2 kg



Parent Education Baby, male, light skin, 2.4kg

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

Product code: SM02888



This Newborn baby doll can be used for nappy practice and baby care courses for parents. The movable doll can be used for holding and carrying practice, practice of navel care, skin care and nappy practice. The model weighs appr. 2,4 kg, but feels a little heavier because of missing body tension in comparison with a real baby. It has a slightly open mouth and can be used for breastfeeding practice. A stump of the umbilical cord is present to allow navel care practice. Skin folds allow training of proper body hygiene. Head, arms and legs are movable.

Male version 2.4 kg

Parent Education Baby, male, dark skin, 2.4kg

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

Product code: SM02894



This **Newborn baby doll** can be used for nappy practice and baby care courses for parents. The movable doll can be used for holding and carrying practice, practice of navel care, skin care and nappy practice. The model weighs appr. 2.4 kg, but feels a little heavier because of missing body tension in comparison with a real baby. It has a slightly open mouth and can be used for breastfeeding practice. A stump of the umbilical cord is present to allow navel care practice. Skin folds allow training of proper body hygiene. Head, arms and legs are movable.

Dark Skin, Size: approx. 50 cm Male version 2.4 kg



Neonate doll for nappy practice, female

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

Product code: SM01534



This model of a neonate is a true to life replica, but nevertheless highly economically priced. It is therefore eminently suited to group training (bathing and nappy practice). Mobile joints allow all the main exercises in infant care.

Size: 50 cm, weight: 1.2 kg
Female version.

Parent Education Baby, female, dark skin

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

Product code: SM02895



This **Newborn baby doll** can be used for nappy practice and baby care courses for parents. The movable doll can be used for holding and carrying practice, practice of navel care, skin care and nappy practice. The model weighs appr. 1.2 kg, but feels a little heavier because of missing body tension in comparison with a real baby. It has a slightly open mouth and can be used for breastfeeding practice. A stump of the umbilical cord is present to allow navel care practice. Skin folds allow training of proper body hygiene. Head, arms and legs are movable.

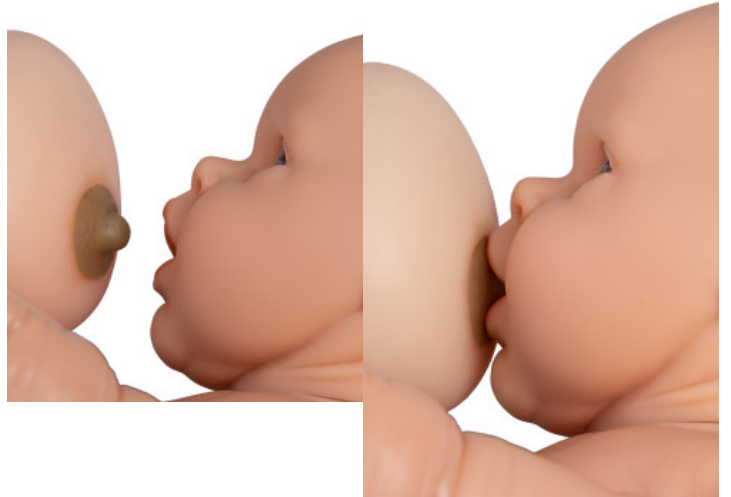
Dark Skin, Size: approx. 50 cm Female version 1.2 kg



Parent Education Baby, female, light skin, 2.4kg

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

Product code: SM02889



This Newborn baby doll can be used for nappy practice and baby care courses for parents. The movable doll can be used for holding and carrying practice, practice of navel care, skin care and nappy practice. The model weighs appr. 1.2 kg, but feels a little heavier because of missing body tension in comparison with a real baby. It has a slightly open mouth and can be used for breastfeeding practice. A stump of the umbilical cord is present to allow navel care practice. Skin folds allow training of proper body hygiene. Head, arms and legs are movable. **Female version 2.4 kg**

Parent Education Baby, female, dark skin, 2.4kg

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

Product code: SM02896



This **Newborn baby doll** can be used for nappy practice and baby care courses for parents. The movable doll can be used for holding and carrying practice, practice of navel care, skin care and nappy practice. The model weighs appr. 2.4 kg, but feels a little heavier because of missing body tension in comparison with a real baby. It has a slightly open mouth and can be used for breastfeeding practice. A stump of the umbilical cord is present to allow navel care practice. Skin folds allow training of proper body hygiene. Head, arms and legs are movable.

Dark Skin, Size: approx. 50 cm Female version 2.4 kg



Neonate doll for nappy practice, male, dark skin

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

Product code: SM02890



This **model of a neonate** is a true to life replica, but nevertheless highly economically priced. It is therefore eminently suited to group training (bathing and nappy practice). Mobile joints allow all the main exercises in infant care.

Size: 50 cm, Weight: 1.2 kg



Neonate doll for nappy practice, female, dark skin

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

Product code: SM02891



This **model of a neonate** is a true to life replica, but nevertheless highly economically priced. It is therefore eminently suited to group training (bathing and nappy practice). Mobile joints allow all the main exercises in infant care.

Size: 50 cm, Weight: 1.2 kg

Baby-care doll, male

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

Product code: SM01539



A highly realistic replica of a neonate. The skin feels very natural via the use of a special synthetic material. Weighting corresponds to the normal conditions. The anterior and posterior fontanelles in addition to the acute and sagittal sutures are carefully reproduced and palpable. The head tips backwards when not held correctly. The vertebral column and the mobile testicles are palpable. The nasal cavity, oral cavity and stomach can be aspirated. Measurement of body temperature can be practised in the 5 cm deep anal canal. Owing to the completely stitch-free manufacture, the model is absolutely watertight and can be safely used for bathing practice. The residual umbilical cord allows demonstration and practice of umbilical care and can be simply removed. Use for demonstration of physiotherapeutic exercises (Vojta, Bobath) is very readily possible owing to the flexible arms and legs. General examinations, such as measurements for example, can of course be performed. Putting on nappies and dressing can also be practised. Supplied in a storage bag.

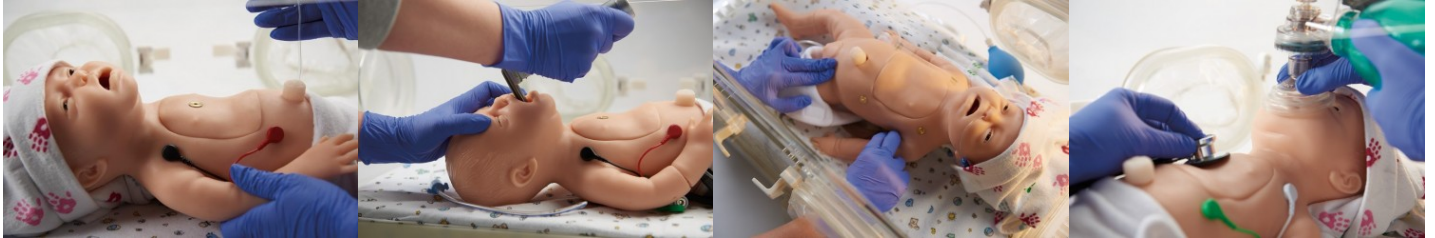
Size: 48 cm, head circumference: 33 cm, weight: 3 kg



Baby C.H.A.R.L.I.E. Neonatal Resuscitation Simulator without ECG

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

Product code: SM02900



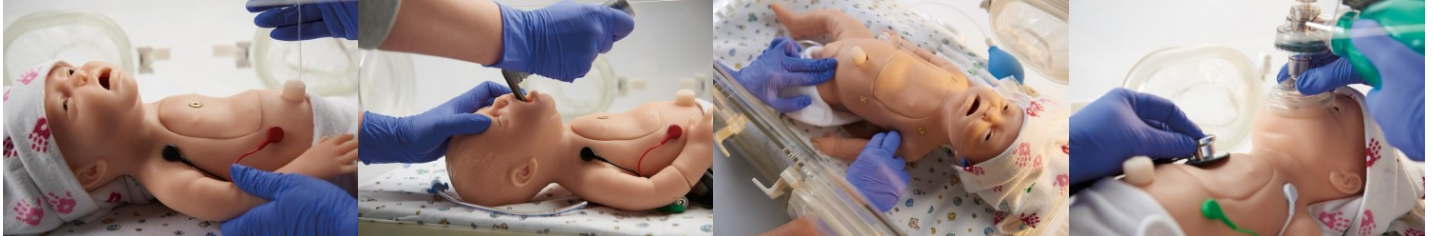
Baby C.H.A.R.L.I.E. was designed to satisfy all training needs of the Neonate Resuscitation Program, 7th Edition by the American Academy of Pediatrics. C: Compressions, Cardiac H: Heat compatible A: Airway, Arterial access via the umbilicus R: Resuscitation L: Laryngeal mask capable for oxygen use or PPV I: Intravenous, Intraosseous, Intubation E: - Features: - Airway, breathing, intubation, and ventilation - Birth anomalies - Chest tube placement - CPR - Gastrointestinal (GI) tube - Interchangeable genitalia - Intraosseous infusion - IV hand and foot - Observation and measurement - Palpable manual pulse points in 7 locations - Patent umbilicus with venous and arterial access - PICC site in arm - Urinary catheterization C.H.A.R.L.I.E. comes complete with: - Airways, 2; standard and advanced - Baby powder - Bilateral chest - Blood - Carry bag - Intraosseous bones and skin - IV bag - IV skin and veins for hand and foot - Male and female genitalia - Myelomeningocele - Needles - Omphalocele - Umbilicus - Instruction manual (English) * You do not need the ECG and defibrillation function? This product offers all functions of Baby C.H.A.R.L.I.E. but without the interactive ECG simulator.



Baby C.H.A.R.L.I.E. Neonatal Resuscitation Simulator with ECG

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

Product code: SM02899



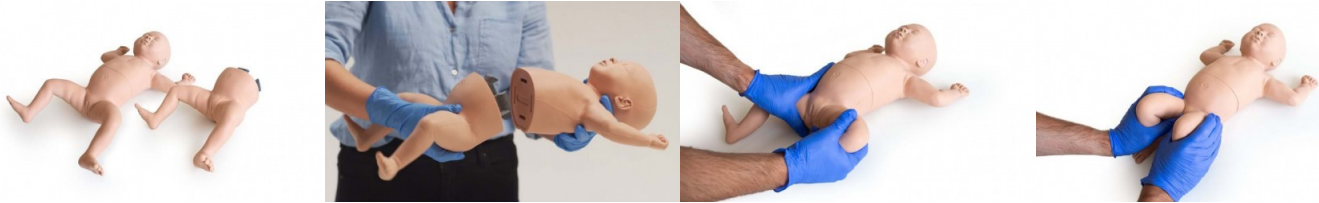
Baby CHARLIE was designed to satisfy all training needs of the Neonate Resuscitation Program, 7th Edition by the American Academy of Pediatrics.

C: Compressions, Cardiac H: Heat compatible A: Airway, Arterial access via the umbilicus R: Resuscitation L: Laryngeal mask capable for oxygen use or PPV I: Intravenous, Intraosseous, Intubation E: ECG (EKG) Features: - Airway, breathing, intubation, and ventilation - Birth anomalies - Chest tube placement - CPR - ECG simulation - Gastrointestinal (GI) tube - Interchangeable genitalia - Intraosseous infusion - IV hand and foot - Observation and measurement - Palpable manual pulse points in 7 locations - Patent umbilicus with venous and arterial access - PICC site in arm - Urinary catheterization C.H.A.R.L.I.E. comes complete with: - Airways, 2; standard and advanced - Baby powder - Bilateral chest - Blood - Carry bag - Defibrillation chest - Intraosseous bones and skin - IV bag - IV skin and veins for hand and foot - Male and female genitalia - Myelomeningocele - Needles - Omphalocele - Umbilicus - Instruction manual (English) Interactive ECG Simulator: - Defibrillation shock can be delivered through manikin or simulator - Connect defibrillator/external pacer to simulator using adapters - Built-in circuitry allows you to defibrillate and pace directly into the ECG 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 - Battery saver feature powers-off simulator automatically when not in use - 6 waveforms - 17 adult/pediatric rhythms

Infant Hip Examination Trainer

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

Product code: SM03654



Developmental dysplasia of the hip (DDH) occurs in approximately 1 or 2 babies in 1,000. The Limbs & Things Infant Hip Exam Trainer has been designed to meet the specific requirements of healthcare professionals training to identify and diagnose DDH.

This infant hip trainer comes with 2 interchangeable lower leg modules that allow trainees to identify the differences between normal and abnormal hip pathologies. The Lower Abnormal hip module's range of motion gives trainees a realistic representation of the following:

- Dislocating a hip that is lax in the socket
- Relocating a hip that is dislocated from the socket, feeling the "clunk" as the procedure is completed
- Using the Galeazzi sign to identify the visual signs of DDH
- Using both the Ortolani Test and Barlow Maneuver on both hip pathologies

SKILLS GAINED

- Performing the Ortolani test
- Performing the Barlow maneuver
- Recognising the Galeazzi sign

OVERVIEW

- The infant hip trainer is quick and easy to set up
- Our durable model allows for repeated training using the Ortolani Test and Barlow Maneuver
- The Infant Hip Examination Trainer comes with two hip modules:
- Normal hip module - this allows trainees to understand the haptics of how a normal hip would react during an examination
- Abnormal hip module - one hip that is dislocated and can be maneuvered into the correct position and the other hip is lax and can be dislocated, both using the Ortolani Test and Barlow Maneuver
- Articulated knee and ankle joints mean the baby's feet can be placed flat on a bed replicating the Galeazzi sign

REALISM

- A realistic 'clunk' can be felt when resetting the dislocated hip
- This model is anatomically accurate for a 1 month old female infant

VERSATILITY

- Interchangeable lower modules allow trainees to recognize normal hips as well as two types of abnormal hip

SAFETY

- This product is latex free



ANATOMY

- Palpable greater trochanter on the left and right femurs to aid correct hand placement
- The infant hip simulator has: articulating hip, knee and ankle joints for the Barlow and Ortolani maneuvers and Galeazzi sign

CONTAINS

- Infant Hip Exam - Upper
- Infant Hip Exam - Lower Normal (Light Skin Tone)
- Infant Hip Exam - Lower Abnormal





Newborn Nursing Skills and ALS Simulator

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

Product code: SM02898



This training model was developed to meet the objectives of the Neonatal Resuscitation Program's course curriculum published by the American Academy of Pediatrics.

It offers multiple training opportunities: **Airway, Breathing, and Ventilation** - Anatomical landmarks - Auscultation of lung sounds during ventilation - Bilateral lung expansion with visually dramatic chest rise - ET tube insertion - Manually control rate and depth of respiration - Positive pressure ventilation - Realistic chest compressions - Sellick maneuver - Unilateral chest movement option (collapsed lung and mainstem intubation) **Birth Anomalies** - Neural tube defect (Myelomeningocele) easily attaches to the back - Omphalocele **Chest Tube** - Practice chest tube insertion and care of the chest tube area **Cleaning and Diaper Changing** - Practice cleaning, bathing, and diaper changing - Water proof and completely immersible **Gastrointestinal (GI)** - Accepts a OG/NG tube for practicing tube feeding and suctioning Monitoring - Various monitors, sensors, and electrodes may be attached and connected **Observation and Measurement** - Observe and measure each part of the body (head, umbilicus, skin, etc.) **Scenarios** - Build your own high-risk delivery, emergency, transport, and NICU scenarios **Skin** - Delicate appearance and texture of real skin - Soft, durable lifelike skin **Suction** - Practice suctioning nose, oral cavity, and stomach **Umbilicus** - Can be attached and detached easily - Made of soft, realistic material - Practice blood withdrawal or infuse fluids - Patent umbilicus with venous and arterial access **Venous Access** - Accepts IV catheter or butterfly infusion needle - IV hand and foot with realistic flashback from pressurized system - Soft, lifelike skins with small lumen tubing for realistic practice

Includes: Simulator, replaceable airway (2), bilateral lung, collapsed lung, functional (patent) umbilicus, omphalocele, myelomeningocele, hand skins (2), foot skins (2), vein system for hand, vein system for foot, 500 ml fluid supply bag (2), 3 cc syringe with needle, 25 gauge infusion butterfly needle, 25 ml syringe, artificial blood powder, lubricant, baby powder, and hard carry case. **Newborn size: 48 cm (crown to heel), 3400 g weight, 36.8 cm head circumference**

Nursing Baby (SimPad Capable)

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

Product code: SM01837



A full-size infant manikin that realistically simulates a 6-month old patient. It is specifically designed for training professionals in the practice of basic and advanced infant patient care procedures.

Features

- Irrigation of the eye and ear (simulated)
- Nasal packing
- Ear, eye, nose and mouth care
- Tracheostomy care and tracheal suctioning
- NG tube insertion, care and removal
- Gastrostomy tube care and feedings possible
- Various oxygen delivery procedures
- Bilateral thigh and deltoid intramuscular injections
- Full range of motion for realistic patient handling
- Facilitates administration of rectal suppositories
- Ileostomy stoma care
- Insertion, securing and care of endotracheal tubes
- Insertion and suctioning of oropharyngeal and nasopharyngeal airways
- Facilitates practice of height and weight measurement and physical exam
- Variable Fontanelles: Normal, Bulging, Depressed
- Interchangeable male and female genitalia with urinary reservoir
- Complete urinary catheterization
- Will retain indwelling or straight catheter

IV Training

- Articulating IV arm with replaceable skin and infusible vein system allows peripheral intravenous therapy and site care
- Venipuncture possible in the antecubital fossa and dorsum of the hand
- Articulating IV leg with skin and veins
- Venipuncture possible in the medial and lateral malleolus sites
- Heel stick simulation

IO Training

- Articulating, infusible IO leg with replaceable mandrel and skin
- Simulated tibia and landmarks at the tibial tuberosity and medial malleolus
- Heel drain will connect to reservoir for infusion exercises

Sounds - SimPad PLUS System (Required for operation - sold separately)

- Lung sounds synchronized with breathing rate, 0 - 60 BPM



- Individual lung or bilateral sound selection
- Normal and abnormal bowel sounds
- Heart sounds available
- Pre-recorded vocal sounds or live vocal feed via microphone

Patient Monitor (Optional)

- Touchscreen simulated patient monitors provides concise clinical feedback for physiological parameters.
- The monitors color screen is configurable and provides multiple simulated parameters, each presenting multi-level alarms.
- Simulated parameters include HR, ECG, SpO2, BP, RR, Temperature, and etCO2.

Special needs Infant, male

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

Product code: SM01857



Special needs infants require specific yet gentle care which includes the performance of vital medical procedures. This newborn-size infant allows health care facilities and medical staff to teach special procedures and develop a nursing care plan for special needs infants. The Special Needs Infant was developed for a wide range of educational training, including beginning nursing students. Medical devices that can be used include: tracheostomy tube and suction catheter, gastrostomy tube, nasogastric tube, and urethral catheter. Other general cares that may be practiced include: bathing, diapering, and various dressing changes. Carrying bag included. Tracheostomy and gastrostomy tubes not included.

Procedures that can be practiced include:

- Tracheostomy care (placement and suctioning) - size 3 mm
- Gastrostomy care (lavage and gavage) - size 14 FR
- Nasogastric care (placement, lavage, gavage, and suctioning) - size 8 FR or smaller
- Urethra catheterization (insertion, placement, and care) - size 8 FR
- Colostomy stoma (basic care purposes only)
- Male version.

Special needs Infant, female

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

Product code: SM02892



Special needs infants require specific yet gentle care which includes the performance of vital medical procedures. This newborn-size infant allows health care facilities and medical staff to teach special procedures and develop a nursing care plan for special needs infants. The Special Needs Infant was developed for a wide range of educational training, including beginning nursing students. Medical devices that can be used include: tracheostomy tube and suction catheter, gastrostomy tube, nasogastric tube, and urethral catheter. Other general cares that may be practiced include: bathing, diapering, and various dressing changes.

Carrying bag included. Tracheostomy and gastrostomy tubes not included.

Procedures that can be practiced include: - Tracheostomy care (placement and suctioning) - size 3 mm - Gastrostomy care (lavage and gavage) - size 14 FR - Nasogastric care (placement, lavage, gavage, and suctioning) - size 8 FR or smaller - Urethra catheterization (insertion, placement, and care) - size 8 FR - Colostomy stoma (basic care purposes only)

Micro-Preemie Infant Simulator

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

Product code: SM02897



According to a WHO study one out of ten babies is born prematurely. Delivery of an extremely low birth weight infant (=1000g) remains to be an extreme medical emergency. **The Micro-Preemie manikin simulates a 25-week neonate** – the smallest, most realistically proportioned. The manikin is entirely flexible and offers training opportunities for a number of commonly performed procedures. Extraordinary realism is achieved with the preemie's pose and lack of muscle tone.

- Invaluable for simulation training in the care and handling techniques for infants requiring multiple medical interventions at the limits of viability - Perfect for NICU, emergency medical response teams, flight medics, mock code scenarios, nursing schools, medical schools, hospitals, and family education - Simple to use for simulation, requires no specialized equipment, and is compact and highly mobile

Features & Functions:

- Airway, breathing, and ventilation
- Chest tube
- Cleaning and diaper changing
- Delivery
- GI - IV access
- Monitoring
- Neural tube defect (Myelomeningocele)
- Observation and measurement
- Scenarios
- Simulated breathing
- Skin and wound care
- Skin is very soft and lifelike
- Stoma care
- Suction
- Umbilicus with optional omphalocele
- Various monitors, sensors, electrodes, etc., can be attached to the manikin wherever needed
- Ventilation Includes: Micro-Preemie Simulator, diaper, hat (color may vary), umbilicus, omphalocele, neural tube defect, bilateral chest block, unilateral chest block, airway, 3 cc syringe, 25-gauge butterfly needle, lubricant, blood powder, and bulb and tube assembly.

Specifications:

- Age: 25-week gestation, length: 30 cm from head to heel, hand-to-hand
- Width: 22 cm, head circumference: 23 cm, head depth: 8 cm, shoulder-to-shoulder
- Width: 10 cm, stomach circumference: 22 cm, toe-to-toe width: 15 cm, torso depth: 5 cm
- Weight: 0.91 kg