# **NCPR** Simulator





# Manikin that facilitates Cardio-Pulmonary Resuscitation training of newborn baby





- 1 | Airway management training with observable bilateral/unilateral ventilation
- 2 | Soft and realistic umbilical cord capable of venous and arterial line placement, and blood sample collection
- 3 | Feeding tube placement confirmable through gastric fluid aspiration and
- 4 | Chest compression

# SKILLS

## **Basic neonatal care**

- | Changing body position
- Hygiene
- Palpation of the anterior fontanelle
- Umbilical catheterization
- Umbilical cord care
- Tube feeding (nasal and oral) and gastric fluid aspiration
- Clamping, tying and cutting of the umbilical cord
- Suction (nasal, oral)

## **Emergency Simulation**

- | Chest compression
- | Endotracheal intubation
- BVM ventilation
- \*The product is not designed for bathing.

# **ANATOMY**

ribs

bronchi

lungs

stomach

esophagus

umbilical cord















#### **DESCRIPTIONS**

#### SPECIFICATIONS

Size:50 cm/ 19.6 inch Weight: 2kg/ 4.4 lbs

#### SET INCLUDES

- 1 newborn manikin
- lubricant
- 1 instruction manual

#### MATERIALS

Soft resin Latex free

#### REPLACEMENT PARTS

11400-010 1 mask for MW21, MW32 11400-020 1 chest skin for MW21, MW32

11400-030 4 umbilical cords for MW21, MW32

11229-050 1 lubricant

### RECOMMENDED DEVICES

Feeding tube: 5fr. Suction catheter: 5fr. Endotracheal tube: 3.0mm ID Umbilical catheter: 5fr., 30cm Laryngoscope: #0 BVM: neonatal

\* Instruments are not included.





