

# PEDI BLUE - BLS patient simulator (SmartSkin) - OMNI2

PRODUCT NUMBER: 1238











## DESCRIPTION:

PEDI® Blue with OMNI® 2 is a full-term neonate patient simulator designed to aid in the training of neonatal nursing care and resuscitation skills. PEDI® Blue includes the new OMNI® 2 control tablet, which features CPR feedback, virtual patient monitor support, and debriefing tools in one affordable package.

This manikin adds a higher fidelity airway and limb articulation to the PEDI BLUE Standard simulator.

## SKILLS:

- Pediatric airway management



- Resuscitation skills (CPR)
- BVM ventilation
- Nasal and oral intubation
- Umbilical catheterization
- Urinary cathetherization
- Intraosseous infusion
- Injection and intravenous exercises
- Infusion and bolus injections
- Palpation of pulses

## CASES AND PATHOLOGIES:

- Peripheral and central cyanosis
- Healthy skin tone
- Estomas of a transverse colostomy, ileostomy and suprapubic access

#### CHARACTERISTICS:

#### **FEATURES**:

- Full-body, full-term infant with articulating head, arms, legs
- Virtual patient monitor support
- Realistic airway with tongue, vocal cords, trachea, and esophagus for airway management exercises
- Support oral or nasal intubation plus suctioning using standard devices
- Realistic bilateral lung expansion with bag valve mask ventilation
- Programmable peripheral and central cyanosis as well as healthy skin tone
- Intravenous (IV) access on right arm and lower left leg support infusion and bolus injections
- Right tibia intraosseous access and infusion
- Palpable pulses: right brachial, radial, femoral, popliteal, and umbilical (manual bulb)
- Practice umbilical catheterization and infusion
- Supports urinary catheterization
- Simulate neonatal CPR with either two-thumb "encircling" technique or two finger alternate compression method
- Supports gastrostomy tube placement
- Supports enema placement
- Sculpted stomas of a transverse colostomy, ileostomy, and suprapubic stoma
- Interchangeable male/female genitalia

#### INCLUDE:



- 1 PEDI Blue neonate simulator
- 1 OMNI2 Wireless interface (tablet+license)
- 2 Replacements for tibia IO access
- 1 Power supply adapter
- 1 Carrying case
- 1 Instructions manual