



## Newborn Anne

The Newborn Anne is a manikin designed for skills training in neonatal resuscitation. With anatomical accuracy and product features designed to focus on the critical resuscitation skills required in the first ten minutes of a newborn's life, Newborn Anne meets the key components of the Neonatal Resuscitation Program and most other neonatal clinical training curricula.

### Product Benefits:

- Educational effective allowing specific neonatal resuscitation skills to be taught individually or in combination with other skills.
  - Realistic anatomical landmarks and durable design simulate a full-term female newborn.
- Lightweight and portable design allows Newborn Anne to be highly mobile for use in multiple clinical settings.
- Newborn Anne is easy to use and has been designed to be integrated into all neonatal training curricula.
  - Built from the SimNewB platform, Newborn Anne has been specifically designed with manikin features that are clinically relevant to acquire the skills in training for neonatal life support.

### Specifications

#### Airway Features

- Positioning the newborn to simulate opening the airway via head tilt, chin lift or jaw thrust
- Positive Pressure Ventilation (BVM, T-Piece resuscitator, or anesthesia bag)
- ET tube intubation • LMA insertion • Orogastric tube insertion
- Stomach distension (when ET is misplaced)
- Suctioning (of the nares, nasopharynx, oropharynx, esophagus and the lungs via an ET tube) - Fluids should not be introduced into the airway • Meconium module for suction removal

#### Breathing features

- Bilateral and unilateral (with mainstem intubation) chest rise and fall with mechanical ventilation
- Pneumothorax - Needle thoracocentesis left mid axillary (pneumothorax)

#### Cardiac features

- Manual chest compression at appropriate depth (1/3 AP) and force

#### Circulation Features

- Manual umbilical pulse

#### Vascular Access

- Umbilical Vein/ Artery access via patent umbilicus
- IO access in left and right lower leg, tibial tuberosity and medial malleolus

#### Other Features

- Full articulation