

Simulator CHARLIE NRP® ECG

DATASHEET

The Simulator CHARLIE corresponds to the appearance of an infant up to one year old.

It allows all procedures for NRP® training (Neonatal Resuscitation Program®), like realistic chest compressions, bag-valve-mask ventilation, intubation and defibrillation, as well as intraosseous and intravenous access and the placement of chest tube and gastrointestinal tube.

The simulator allows oral intubation with an ET tube of a size up to 3.5 mm. Furthermore, jaw-thrust and Sellick maneuver (cricoid pressure) can be trained. The left nostril accepts an NG tube (8 FR) for training of tube placement.

Manual pulse

The simulator offers also 7 palpable manual pulse points, on left/right femoral, left/right brachial, left/right carotid and on the umbilical stump.

ECG simulation and defibrillation

With the Interactive ECG Simulator, 17 child and 17 adult heart rhythms can be simulated and the manikin can be defibrillated up to 360 Joule. The manikin can be purchased without the Interactive ECG Simulator.

Birth defects

The scope of delivery includes also two different mountable birth defects: An omphalocele and a neural tube defect (myelomeningocele).



KEY BENEFITS

- Oral ET tube insertion
- Gastrointestinal tube
- Chest tube
- 2 replaceable airways (standard, advanced)
- ECG simulation: 17 child and 17 adult rhythms
- 4-lead ECG
- Defibrillation up to 360 Joule
- I.V. access, right hand and right foot. I.O. access, left leg.
- PICC site in left arm
- Patent umbilicus with venous and arterial access
- Urinary catheterization with interchangeable genitalia

ORDERING SPECIFICATIONS

Item no.

LF01420U	Simulator CHARLIE NRP® ECG Incl. Interactive ECG Simulator, 2 airways, defibrillation chest, i.v. skins and veins for hand/foot, i.v. bag, i.o. bones and skins, umbilicus, male/female genitalia, birth defects, pulse bellow, needles, blood powder, baby powder, carry bag
LF01421U	CHARLIE Baby Incl. 2 airways, defibrillation chest, i.v. skins and veins for hand/foot, i.v. bag, i.o. bones and skins, umbilicus, male/female genitalia, birth defects, pulse bellow, needles, blood powder, baby powder, carry bag

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