

DATASHEET

The Micro-Preemie Simulator corresponds to the appearance of a premature infant of the 25th week of pregnancy and is suitable for training of care and handling techniques for infants requiring multiple medical interventions at the limits of viability.

The simulator allows the practice of delivery scenarios, observation and measurement, monitoring, skin and wound care as well as cleaning and diaper changing.

Interchangeable airways and chest block

Two exchangeable airways will be delivered, a normal and a difficult airway. Also included are two chest blocks that simulate a bilateral expansion of the lung or an unilateral collapse of the lung with the possibility of main stem intubation.

Umbilicus

The soft and lifelike umbilicus has a functioning patent vessel that offers blood withdrawal or infusion of fluids.

Birth defects

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

Micro-Preemie Simulator Light



KEY BENEFITS

- 25-week neonate
- Realistic compressions and ventilations
- Oral and nasal ET tube insertion
- 2 replaceable airways (normal, difficult)
- 2 chest blocks (unilateral, bilateral)
- i.v. access
- Chest tube
- Functioning umbilicus
- NG/OG tube insertion
- Suctioning capabilities
- Birth defects
- Stoma care
- Birth defects
- Pressure ulcers

ORDERING SPECIFICATIONS

Item no.

LF01280U

Micro-Premie Simulator Light

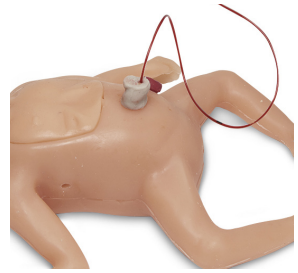
Incl. 2 airways, 2 chest blocks, umbilicus, birth defects, infusion set, lubricant, blood powder, hat, diaper

LF01206U

Micro-Premie Simulator Consumables Kit

LF01284U

Airway Replacement Micro-Premie



Umbilicus
Draw or receive fluids



Birth defects
Myelomeningocele



Pressure Ulcers
Heels and occiput

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