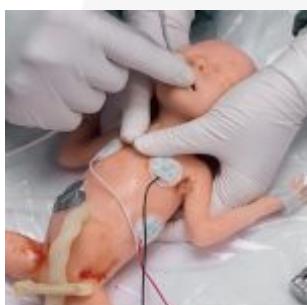




# PREMIE HAL - Advanced premature newborn

Nº DE PRODUTO: 1293



## Descrição:

The Premie HAL® is a lifelike, **24-week preterm patient simulator** designed to facilitate the training of healthcare professionals in the areas of **airway management, respiratory support, and resuscitation**.

## Habilidades:

- Resuscitation skills (CPR)
- BVM ventilation
- Sellick maneuver
- Nasal and oral intubation
- Airway management
- Sellick maneuver

## MORE THAN SIMULATORS S.L.

Calle de la Hoya, 4 2º  
44570 Calanda (Teruel)  
Espanha

## CONTACTO

sales@morethansimulators.com  
(+351) 21 123 85 18  
<https://morethansimulators.com>



- Positive pressure ventilation technique
- Umbilical catheterization
- Urinary catheterization
- Palpation of pulses at fontanelle, femoral and brachial regions
- Umbilical pulse palpation
- Temperature control procedures
- Blood sampling
- PICC line placement
- Intraosseous exercises
- Intravenous exercises
- Bathing techniques and diaper change
- Nasogastric feeding and suctioning
- Gastric distension management

## CARACTERISTICAS:

### GENERAL:

- Age: 24 Week preterm neonate
- Length: 31.75 cm
- Weight: 0,6 kg
- End of life care
- Practice proper bathing technique and diaper change
- Perform temperature control procedures

### AIRWAY MANAGEMENT:

- Lifelike, anatomically accurate oral cavity and airway
- Lifelike gums and appropriately sized tongue
- Endotracheal intubation
- Sellick maneuver
- Nose and oral cavity suction

### BREATHING:

- True-to-life lung compliance
- Visible chest rise following recommended flow, PIP, and PEEP values
- Supports standard positive pressure ventilation devices including BVM, CPAP, and mechanical ventilators

### CARDIAC / CIRCULATORY:

- Pulses (manual): Brachial, Femoral, Umbilical and Fontanelle

### MORE THAN SIMULATORS S.L.

Calle de la Hoya, 4 2º  
44570 Calanda (Teruel)  
Espanha

### CONTACTO

[sales@morethansimulators.com](mailto:sales@morethansimulators.com)  
(+351) 21 123 85 18  
<https://morethansimulators.com>



- Realistic chest recoil during CPR

#### **VASCULAR ACCESS:**

- IV cannulation: hand, scalp and UVC/UAC infusion and sampling
- PICC line placement
- Navel insert

#### **GASTROINTESTINAL:**

- Gastric distention
- Patent esophagus
- NG/OG intubation
- Gastric suction and feeding

## **INCLUI:**

- 1 Preterm neonate simulator
- 1 IV bag, stand and tubing
- 1 Filling kit
- 1 Drainage kit
- 5 Scalp IV inserts
- 1 Squeeze bulb with tubing kit
- 3 Umbilicus
- 3 Pre-cut umbilical stumps
- 1 Umbilical cord
- 1 Replacement veins for IV arm
- 1 Baby blanket
- 1 Diaper
- 1 Mineral oil lubricant
- 1 Concentrated blood
- 1 Medical tape
- 1 Carrying bag
- 1 Instructions manual

#### **MORE THAN SIMULATORS S.L.**

Calle de la Hoya, 4 2º  
44570 Calanda (Teruel)  
Espanha

#### **CONTACTO**

[sales@morethansimulators.com](mailto:sales@morethansimulators.com)  
(+351) 21 123 85 18  
<https://morethansimulators.com>