

# **MICRO PREMIEE - PREMATURE INFANT**

PRODUCT NUMBER: 1491







## **DESCRIPTION:**

According to a WHO study one out of ten babies is born prematurely. Delivery of an extremely low birth weight infant (=1000g) remains to be an extreme medical emergency.

The Micro-Preemie manikin simulates a 25-week neonate - the smallest, most realistic

# SKILLS:

- Airway management techniques
- Chest tube insertion
- Cleaning and diaper changing



- Delivery skills training
- IV access exercises
- Patient monitoring
- Neural tube defect simulation
- Skin and wound care
- Stoma care
- Suction exercises
- Umbilicus catheterization
- BVM ven

### **CHARACTERISTICS:**

### **GENERAL:**

- Age: 25-week gestation, length: 30 cm from head to heel, hand-to-hand
- Width: 22 cm, head circumference: 23 cm, head depth: 8 cm, shoulder-toshoulder
- Width: 10 cm, stomach circumference: 22 cm, toe-to-toe width: 15 cm, torso depth: 5 cm
- Weight: 0.91 kg

#### **TEAM TRAINING:**

- The manikin is entirely flexible and offers training opportunities for a number of commonly performed procedures on Extraordinary realism is achieved with the preemie's pose and lack of muscle tone.
- Invaluable for simulation training in the care and handling techniques for infants requiring multiple medical interventions at the limits of viability
- Perfect for NICU, emergency medical response teams, flight medics, mock code scenarios, nursing schools, medical schools, hospitals, and family education
- Simple to use for simulation, requires no specialized equipment, and is compact and highly mobile
- Various monitors, sensors, electrodes, etc., can be attached to the manikin wherever needed

## INCLUDE:

- 1 Micro-Preemie Simulator
- 1 Diaper
- 1 baby hat
- 1 Umbilicus
- 1 Omphalocele
- 1 Neural tube defect
- 1 Bilateral chest



- 1 Unilateral chest block
- 1 Syringe (3cc)
- 1 Butterfly gauge (size 25)
- 1 Needle
- 1 Lubricant
- 1 Blood powder
- 1 Bulb and tube assembly