



# Micro-Preemie Simulator

## specialized simulator for mastering specialized techniques

### Life/form® Micro-Preemie Simulator

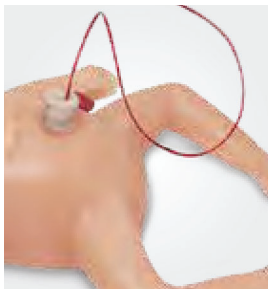
- Approximately 12% or 1 out of every 8 newborns arrive prematurely
  - Delivery of an extremely low birth weight infant ( $\leq 1,000$  g) remains to be an extreme medical emergency, requiring specialized techniques and equipment
  - Simulates a 25-week neonate — the smallest, most realistically proportioned pre-term infant available
  - Entirely flexible and offers training opportunities for a number of commonly performed procedures
  - 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
  - Use for meeting objectives of the Neonatal Resuscitation Program's course curriculum
  - Includes Micro-Preemie Simulator, diaper, hat (color may vary), umbilicus, omphalocele, neural tube defect, bilateral chest block, unilateral chest block, airway, 3 cc syringe, 25-gauge butterfly needle, lubricant, and blood powder
  - 5-year warranty
- Sh. wt. 4 lbs.

LF01280U Micro-Preemie, Light      LF01281U Micro-Preemie, Dark

Life/form® skin tones available:  Light  Dark



### Umbilicus



The reservoir can be used to either draw or receive fluids.

### Pressure Ulcers



The manikin shows several typical sites of skin breakdown: occiput and heels.

### Birth Defects



Myelomeningocele (Neural Tube Defect) — the optional structure may be plugged into the small opening in the back of the Micro-Preemie.



Omphalocele — the umbilicus may be replaced with the omphalocele for specialized training.

#### Optional Carry Case

- Blue nylon case with zip closure and carry handle
- 10 in. L x 7 in. H x 3½ in. D

LF03461U Sh. wt. 0.31 lbs.

#### Hat for Micro-Preemie

LF01211U Sh. wt. 0.06 lbs.

#### Consumables Kit for Micro-Preemie

- Includes 5 diapers, blood pack, and lubricant

LF01206(A)U Sh. wt. 0.50 lbs.

#### Replacement Kit for Micro-Preemie

- Includes umbilical cord, omphalocele, and neural tube defect

LF01285U Sh. wt. 1.25 lbs.

#### Replacement Chest

Sh. wt. 0.31 lbs.

LF01282U Bilateral Chest Rise

LF01283U Unilateral Chest Rise

#### Replacement Airway

LF01284U Sh. wt. 0.06 lbs.

#### Replacement Stoma for Micro-Preemie

Sh. wt. 1.25 lbs.

LF01288U Light

LF01289U Dark

Patient monitoring available



#### Bulb Syringe

- Sterile 2-oz. manual aspirator
- Ideal for use with newborns and infants
- Can also be used as an ear syringe
- Latex-free

SB51833U Sh. wt. 0.44 lbs.