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Mobile : +91 88495 63724
Mobile 1: +91 98791 03905

Email: sem@semtrainers.com
Website: www.semtrainers.com



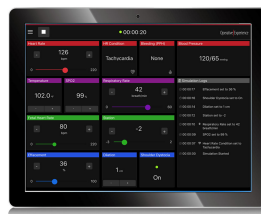
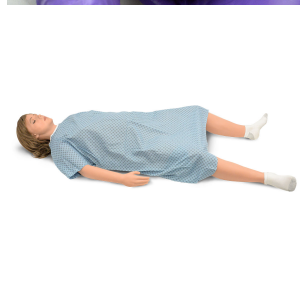
Birthing Simulator RealMom 2.0

Item No. 1022179
Weight 120 kg
Dimensions 165 x 60 x 28 cm
Brand Operative Experience Inc.
MPN: Real Mom 2.0
Previous Item No. 1021404

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SKU:

Categories:Obstetrics



Product Description

Full-body Birthing Simulator for Full-Term Vaginal Delivery and Obstetric Skill Training.

New and improved with full range of deliveries including breech, shoulder dystocia, cord prolapse, forceps and vacuum assist and the possibility to practice **multiple birthing positions**. Tablet and software included.

The benefits of using RealMom 2.0 Birthing Manikin:

Vaginal delivery training:

Simulate **realistic obstetric scenarios** with the RealMom birthing simulator. Practice vaginal deliveries with natural-feeling soft tissue, accurate internal anatomy and landmarks, and an authentic pelvic structure with an active soft tissue birth canal. The replaceable birth canal offers limitless, ultra-realistic deliveries.

- Massageable fundus
- Normal delivery
- Breech Shoulder dystocia - MacRoberts Maneuver
- Compound delivery
- Leopold maneuvers
- Assisted delivery with forceps or vacuum devices

Includes realistic placenta with umbilical cord to present with complications:

- Nuchal cord
- Cord prolapse
- Placenta previa
- Retained fragments

Remote controlled birthing scenarios:

Both the birthing simulator and the baby manikin are wireless and can be remote controlled with the included tablet and instructor software. The easy to use software allows the instructor to control the following birthing scenarios set-ups and vital signs:

- Cervical effacement, dilation and station
- Delivery speed and contractions
- Shoulder dystocia control

Physiological presentation:

- Maternal heart rate and tones (0-220, with presets for normal, Tachycardia, Bradycardia, palpable)
- Fetal heart rate (0-220)
- Blood pressure
- SPO₂
- Temperature

The software supports iOS, Android and any computer browser. Also includes a patient monitor software to use the tablet as virtual monitor with touchscreen capabilities.

Postpartum Hemorrhage Control:

The birthing simulator features realistic bleeding and the ability to effectively stop hemorrhage with a Bakri and Ebb Balloon.

A birthing manikin for realistic vaginal delivery training:

RealMom 2.0 offers a superior movement and flexibility and can simulate multiple birthing positions. This is one the main benefits of using this life-like birthing manikin as it realistically replicates birthing scenarios that obstetric personnel encounters in their every-day work, both in hospital settings or assisting births at home.

The material used for the soft tissue and the skin of the birthing simulator feels almost life-like and the realistic facial features add an additional emotional factor to the training.

Easy to set up – ready to use:

RealMom 2.0 was designed with the user in mind. The birthing simulator is easy to set up and ready for training within seconds so you can avoid simulator downtime while teaching a class.

Delivery content:

- Full-body, wireless female birthing manikin - 65" H x 23.6" W x 11" D (165 cm x 60 cm x 28 cm) - 130 lbs (59 kg)
- Full-term, wireless baby manikin - 10" H x 5" W x 7" D (25.4 cm x 12.7 cm x 17.78 cm) - 6.3 lbs (2.85 kg)
- Instructor control interface tablet
- Instructor control interface software and license
- Touchscreen Patient Monitor
- Virtual monitor software
- Electrical: Input: 100 – 240VAC