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

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



## Birthing Simulator

**Item No.** 1005790 [W45025]  
**Weight** 8.429kg  
**Dimensions** 53 x 33 x 43 cm  
**MPN:** S500.M

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**SKU:**

**Categories:**Obstetrics

## Product Description

This versatile birthing simulator features the pelvic cavity with major anatomical landmarks and painted outline of bony pelvis. The birthing simulator allows intra-uterine manipulation and various training possibilities for prenatal, intra-partum, and postpartum skills as follows:

- Fetal palpation of fontanelles, backbone, knees, and elbows
- Vertex presentation
- Normal vaginal delivery
- Complete, frank and footling breech delivery
- C-section delivery
- Vertex and breech presentations in multiple delivery
- Demonstration of placenta previa: total, partial, and marginal

- Prolapse of umbilical cord
- Ritgen's maneuver
- 3 soft vulva inserts for episiotomy exercises
- Normal delivery of umbilical cord and placenta
- Suction of baby's nose and mouth

Birth simulator supplied with 2 stomach covers (skin-tone/transparent), 1 male and 1 female fetus with placenta, 5 umbilical cords, 2 umbilical clamps, talcum powder and carrying bag. The birthing simulator is a great tool for teaching the labor and human birth process.

	Birth Simulator	Original Childbirth Simulator®	3B Birth Simulator PRO	OB Susie®	Advanced OB Susie®
<b>Item No.</b>	<a href="#">1000002</a>	<a href="#">1005790</a>	<a href="#">1020333</a>	<a href="#">1013558</a>	<a href="#">1019303</a>
<b>Baby</b>					
Fetus	fetus with fontanels and cranial sutures	male and female articulating fetus	male articulating fetus with fontanels	articulating fetus	articulating fetus
Palpation of fetal fontanelles	✓	✓	✓	✓	✓
Audible maternal and newborn heart sounds	-	-	-	-	✓
<b>Birth</b>					
Birth mechanism	manual	manual	manual	manual	automatic
Complete, frank, and footling breech births	✓	✓	✓	✓	✓
Cesarean section delivery	-	✓	✓	✓	✓
Complete and incomplete placenta birth	only complete	only complete	✓	only complete	only complete
Artificial Rupture of Membranes (AROM)	-	-	✓	-	-
Intrauterine manipulation	-	✓	✓	✓	✓
Cord prolapse and placenta previa	✓	✓	✓	✓	✓
<b>Maneuvers</b>					
Ritgen's	-	✓	✓	✓	-
Leopold's	✓	✓	✓	✓	✓
Pinard's and Prague's (Breech)	-	✓	✓	✓	✓
Mauriceu-Smellie-Veit (Breech)	-	-	✓	✓	✓

Rubin's and Wood's (Shoulder Dystocia)	-	-	✓	✓	✓
<b>Postpartum</b>					
Episiotomy	-	✓	-	✓	-
Fundal massage	-	✓	-	✓	✓
Boggy uterus		via optional module		✓	✓
Postpartum hemorrhage (PPH)	-	via optional module	via optional module 1021567	-	✓
Clamping and cutting of umbilical cord	-	-	✓	✓	✓

**Why Choose the Birthing Simulator 3 for Your Simulation Lab in India?** The Birthing Simulator 3 from 3B Scientific is a trusted training tool used across simulation labs in India for hands-on birthing simulation practice. This simulator helps medical students and healthcare professionals build critical competencies in a safe, controlled environment — fully aligned with NMC's CBME curriculum for obstetrics and gynecology practical training. **Who Is This Simulator Ideal For?** This product is recommended for obstetrics and gynecology departments, nursing colleges with midwifery programs, and government hospitals mandated to provide EmOC (Emergency Obstetric Care) training. Whether you are setting up a new simulation lab or upgrading your existing facility, the Birthing Simulator 3 offers an excellent balance of realism, durability, and training value. **Why Buy from SEM Trainers?** SEM Trainers is a leading supplier of medical manikins and simulators across India. Authorized 3B Scientific distributor in India. We provide complete support including pan-India delivery, on-site installation, faculty training workshops, and prompt after-sales maintenance. All our products carry genuine manufacturer warranty and meet ISO 9001 quality standards. **Frequently Asked Questions** Q: Is the Birthing Simulator 3 compliant with NMC simulation lab requirements? A: Yes, this simulator supports the skill-based training competencies specified under NMC's CBME framework for Indian medical and nursing institutions. Q: Does SEM Trainers provide installation and training support? A: Absolutely. We offer on-site installation, hands-on demo sessions, and faculty orientation workshops for every product delivered, anywhere in India. Q: What is the warranty and how do I get support? A: All products come with standard manufacturer warranty. For support, reach us at [sem@semtrainers.com](mailto:sem@semtrainers.com) or call +91-88495 63724.