



**SEM**

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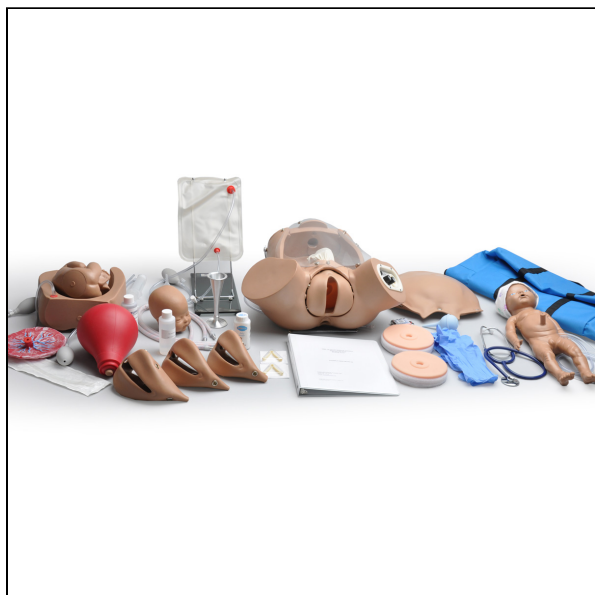
SEM- Scientific Educative Methods in Science, Engineering & Medicine

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## Susie® Advanced OB Simulator

Item No. SB50848 L

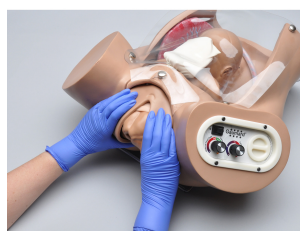
Weight 16kg

MPN: S500.200.M

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**SKU:**

**Categories:**Obstetrics



## Product Description

This battery powered birthing simulator offers more than 30 hours of operation and uses durable materials for years of usage. Delivered with midwifery gown, two pair of non-latex gloves, suction bulb, conventional stethoscope, Pinard stethoscope, blood collection stand with squeeze bulb, simulated blood and urine concentrate, 1 non-sterile urinary catheter, 3 distensible cervixes, 2 placentas with removable fragments, silicone lubricant and talcum powder, instruction manual and carrying bag.

## Features

- Lightweight birthing torso available in light, medium or dark skin colors
- Vertex or breech deliveries
- Vacuum augmentation or forceps assisted deliveries
- Replaceable vulval inserts and highly distensible cervixes
- Removable abdominal and opaque covers
- Audible maternal heart sounds from 0 to 200 bpm
- Audible newborn heart sounds from 0 to 220 bpm
- Audible newborn cries, grunting, and stridor
- Fetus with elevating pillow for practicing Leopold maneuvers
- Rectum allows medication

### **Birthing Baby Having:**

- Two placentas with removable fragments
- Four umbilical cords
- Two connectors
- Two umbilical clips
- Birthing baby having skull with fontanelles
- Audible heart rate from 0 to 220 bpm
- Soft face skin fits over head for vacuum/forceps delivery

### **Newborn Baby Having:**

- Umbilical pulse operated by squeeze bulb
- Head cap to minimize hypothermia
- Umbilical catheterization

### **Other Features**

- Postpartum hemorrhage 1.25 liters of fluid
- Control postpartum hemorrhage by massaging uterus
- Bladder catheterization with variable urinary flow

### **Accessories**

- Battery powered. Four AA cells capable of more than 30 hours of operation
- Midwifery gown with snaps
- Two pair of non-latex gloves
- Suction bulb
- Conventional stethoscope
- Pinard stethoscope

- Blood collection stand with squeeze bulb to regulate pressure · Simulated Blood concentrate
- Simulated urine concentrate
- One non-sterile urinary catheter (not for human use)
- Three distensible cervixes
- Two placentas with removable fragments
- Silicone lubricant and talcum powder
- Directions for use
- Transportation and storage bag

	Birthing Simulator	Original Childbirth Simulator®	3B Birthing Simulator PRO	OB Susie®	Advanced OB Susie®
Item No.	<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>					
Birthing 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	-	-	✓	✓	✓