

Emergency Obstetrics
Simulation Suite

Emergency Hysterectomy
Simulator

Product Number: OB-200-2000

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Important Information

GENERAL WARNINGS

Warning: A poorly lubricated uterus may damage the Simulator during operation.

Only use the lubricant and simulated blood supplied with this product. Use of non-recommended fluid products may weaken or damage the simulator.

Lubrication is key to the usage of this product; inadequate lubrication could lead to tears or other damage to silicone parts. Apply at least 2-3 squirts of lubrication to the uterus before use.

It is vitally important that after each training session all lubrication is cleaned with a warm damp cloth. You can also use baby wipes to wipe away any excess lubricant.

Warning: Sharp objects, excessive force, or using non-OEI products can scratch, tear or damage the simulator.

Gloves should always be worn, and all jewelry items should be removed. Sharp surfaces such as finger nails and rings can sometimes lead to damage of silicone parts.

WARRANTY INFORMATION

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INTRODUCTION

The Emergency Hysterectomy Simulator is an open abdomen simulator supporting hemorrhage control and fully operable removal of the uterus.

Skills Taught

- Repair of complex lacerations and uterine artery injuries.
- Fully operable removal of the uterus
- Teamwork and human factors training emergency Caesarean section

Items Included

1 Simulator Base Assembly Part Number: OB-200-2000	Qty: 1	5 Lubricant, 16oz/473ml bottle Part Number: 220006	Qty: 1
2 Emergency Hysterectomy Uterus Part Number: OB-220-2201	Qty: 10	6 Intestines Part Number: OB-050-0300	Qty: 1
3 Open Abdomen Part Number: OB-050-2500	Qty: 1	7 Spare Hardware Kit Part Number: OB-300-2400	Qty: 1
4 Artificial Blood Part Number: OB-200-0700	Qty: 1	8 Artificial Blood Infusion Injector Part Number: OB-200-0750	Qty: 1

Unpacking and Assembly

NOTE: Use caution when opening the shipping carton, as this is the preferred storage container. Damage to the container could result in an inability to store it properly, leading to damage to the simulator and accessories.

C-celia comes in a specially designed carton with cutouts in the internal foam that provide for placement of all parts and accessories. Keep all original shipping materials, including boxes.

When unpacking C-Celia for the first time, careful use of a box cutter protects both the packaging and the product.

It is recommended that you reserve a space approximately 24in/60cm by 72in/183cm into which you can place the shipping carton for storage. Remove each item in the carton and verify, on the shipping paperwork, that everything is included.

Directions for Use

Preparing the Simulator

Prior to simulating a delivery, the simulator needs to be fully lubricated before use.

Using the lube provided, generously apply lube to the abdominal cavity and apply to all areas of the cavity using your hands.



Installing the Uterus Into the Simulator

Generously lubricate the uterus.



Using the provided lube generously lubricate the entire uterus and attachment.



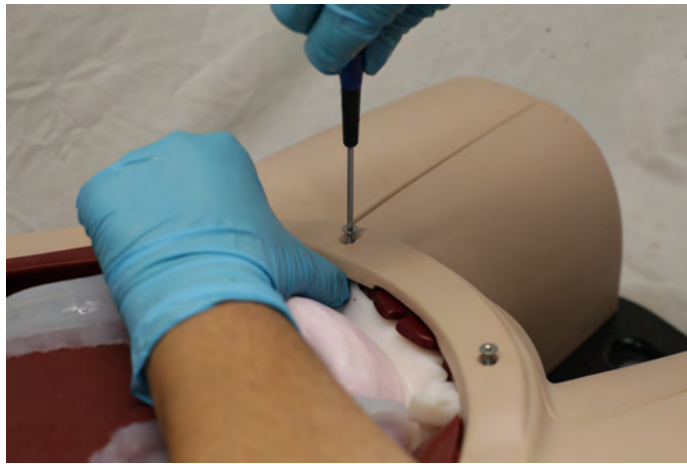
Carefully slide the uterus into the pelvis and place the provided anchor clip into the guide holes in the uterus base.



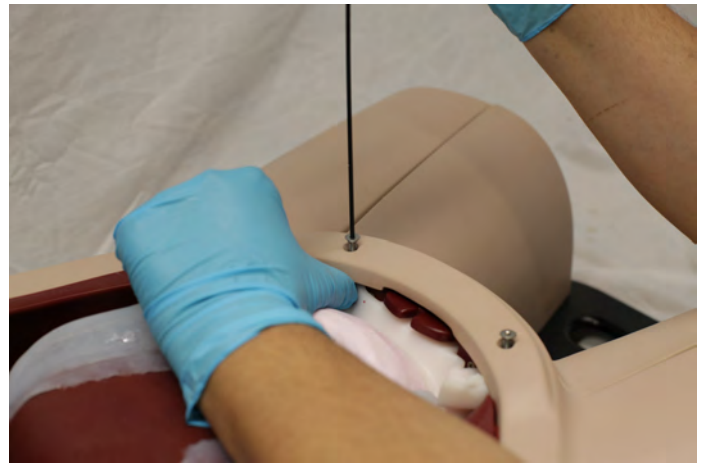
Make sure the anchor clip is fully inserted into the uterus base.



Once fully inserted, push the anchor clip down and under the trim of the simulator base until the screw holes align.



Screw the clip to the simulator base using the provided hardware.

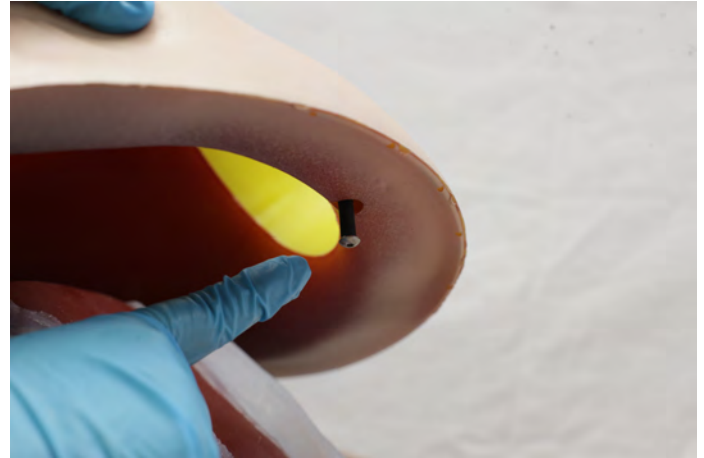


Do not overtighten or cross thread.

Install Intestines and Open Abdomen



Lubricate the intestines and place in the abdomen cavity under the uterus.



To attach the open abdomen, first locate the locking clip on the underneath of the abdomen.



Holding the abdomen at an angle, slide the locking clip into the small opening on the uterus anchor clip to hold it in place at the front.



Feed the velcro strip at the rear of the abdomen into the slit in the abdomen base.



Tighten and secure the abdomen with the velcro strip underneath the simulator.

Infusing with Fake Blood



Fill the injector with fake blood.
Inject the blood in the upper third of the uterus.
Repeat 8-10 times.



Massage the uterus to distribute the blood through the tissue.

The simulator is now ready for use.

Care and Maintenance

Surface

Use only on clean surface. Avoid felt tipped markers, ink pens, acetone, iodine or other staining products and avoid placing the module/manikin on newsprint or inked lines of any kind.

Lubrication

The provided lubricant should be applied liberally to the baby and placenta and the inside of the abdominal cavity.

Storage

All fluid should be removed from the abdominal cavity before storage. All surface areas should be cleaned and dried before storage.

Cleaning

Simulators should be wiped clean with a solution of mild soap and water. Clean with mild soap and water; do not submerge simulator, module or parts in cleaning fluids or water. The entire model can be rinsed using a hose. Parts should be drained and air-dried thoroughly before storage and disinfected when needed.

Customer Support

Simulators must be serviced by qualified OEI technicians only.

To schedule service, contact:

Operative Experience Inc.

500 Principio Parkway West, Suite 900

North East, MD 21901

Phone: 410-287-5748

Email: support@operativeexperience.com

Replacement Parts

Shell door	OB-100-2005
Uterus Holder Clip	OB-300-2008
C-HYST Uterus	OB-200-2201
Open Abdomens	OB-050-2500
Lubricant	220006
OB Spare Parts Kit	OB-300-2400

