



C-CELIA FEATURE COMPARISON

Enhance emergency obstetric training with the C-Celia simulation system for Cesarean deliveries. Please refer to the following table to choose the correct configuration for your training requirements.



C-CELIA: COMPLETE OBSTETRIC TRAINING SYSTEM FOR CESAREAN DELIVERIES

	Complete Cesarean Delivery	Fetal Extractions at Cesarean Deliveries	C-section Incision and Suture Skills	Postpartum Hemorrhage (PPH) Control	Cesarean Emergency Hysterectomy
Product number	1021391	1021386	1021392	1021387	1021389
C-section delivery stage	Pregnant abdomen, pre C-section	Open abdomen with transverse Cesarean incision	Open abdomen with pre and post C-section inserts	Open, post C-section delivery abdomen	Open, post C-section delivery abdomen
Obstetric features	<p>Emergency Cesarean delivery with:</p> <ul style="list-style-type: none"> • Full transverse (Pfannenstiel incision) C-section • Vertical emergency C-section (running from the umbilicus to the symphysis pubis) <p>C-Section through abdominal wall and uterus with incisions through:</p> <ul style="list-style-type: none"> • Abdominal wall • Muscle • Fascia • Linea alba • Uterus • Amniotic sack 	<p>Difficult Cesarean delivery maneuvers:</p> <ul style="list-style-type: none"> • Manual delivery utilizing fundal pressure • Vacuum assisted extraction • Forceps extraction 	<p>Incision training:</p> <ul style="list-style-type: none"> • Abdominal incisions • Uterine incisions <p>Suture training:</p> <ul style="list-style-type: none"> • Closing of uterine and abdominal incision 	<p>Management of Postpartum Hemorrhage (PPH) after Cesarean delivery:</p> <ul style="list-style-type: none"> • Repair of complex lacerations and uterine artery injuries • Supports PPH control techniques like Bakri Balloon, B-Lynch suture, Hayman suture and O-Leary Stitch • Surgical PPH control: Compressive uterine sutures, uterine artery ligation, hypogastric artery ligation • Non-surgical PPH control: uterine fundal massage, bimanual uterine massage, uterine packing, uterine tamponade, external aortic compression 	<p>Postpartum and Caesarean hysterectomy:</p> <ul style="list-style-type: none"> • Hemorrhage control • Clamping and cutting of uterine art • Fully operable removal of uterus
Functions	<ul style="list-style-type: none"> • Includes full term and twin babies with umbilical cord and placenta • Integrated pressurized lubrication system • Simulated amniotic fluid 	<ul style="list-style-type: none"> • Includes full term and twin babies with umbilical cord and placenta • Integrated pressurized lubrication system 	<ul style="list-style-type: none"> • Pregnant abdomen and uterus insert for incision training • Flaccid abdomen and empty uterus insert for tissue repair training 	<ul style="list-style-type: none"> • Integrated pressurized bleeding and lubrication system 	<ul style="list-style-type: none"> • Contains uterus, bladder, ureters and detailed representation of uterine arteries • Integrated pressurized bleeding and lubrication system
Delivery content	<ul style="list-style-type: none"> • Pregnant abdomen emergency C-section simulator • 5 uterine incision inserts • Full-term baby manikin: 6.3 lbs (2.85 kg) • Twin babies of 4.12 lbs (1,87kg) • Repair kit: amniotic delivery sack, adhesive to allow each uterus to be repaired and reused 5 times (allows 25 total uses) • 13 abdominal inserts • Lubricant gel 	<ul style="list-style-type: none"> • Open abdomen C-section simulator and uterus • Full-term baby manikin: 6.3 lbs (2.85 kg) • Twin babies of 4.12 lbs (1,87kg) • Lubricant gel 	<ul style="list-style-type: none"> • Pregnant abdomen and uterus • Flaccid abdomen and empty uterus • 50 abdominal inserts • 50 uterine inserts • 50 amniotic inserts 	<ul style="list-style-type: none"> • Open (post C-section) abdomen simulator • Two multi use uteri • Lubricant gel • Artificial blood 	<ul style="list-style-type: none"> • Open (post C-section) abdomen simulator • 10 uteri • Lubricant gel • Artificial blood

For further information, explanatory videos and product manuals visit 3bscientific.com.

