



Inside view while suturing a vaginal tear

POSTPARTUM HEMORRHAGE SIMULATOR P97 PRO

Developed in collaboration with leading obstetricians in Germany, the newly updated Postpartum Hemorrhage (PPH) Simulator P97 PRO provides a solution for hands-on and realistic training sessions for early recognition, systematic evaluation and treatment of PPH. Severe bleeding after birth can be fatal for the new mother within hours if she is not diagnosed and treated. To improve PPH outcomes, the PPH trainer P97 PRO from 3B Scientific helps obstetric and healthcare professional teams train the timely management and care of postpartum bleeding.

With P97 PRO, three main postpartum bleeding causes can be evaluated and treated: Tonus, trauma and tissue. Different levels of the uterine tone are easy to adjust. On this PPH trainer, even the suturing of vaginal tears is possible and the rupture inserts are replaceable. The placenta is made of silicone for a realistic feel and softness. A retained placenta can be manually removed from the uterine cavity to train the required medical interventions. Thanks to a 3000 ml blood reservoir and the compact tubing system, major severe PPH scenarios can be simulated.



- Blood loss up to 3000 ml
- Adjustable speed of blood flow up to 400 ml/min
- Multiple hemorrhages possible

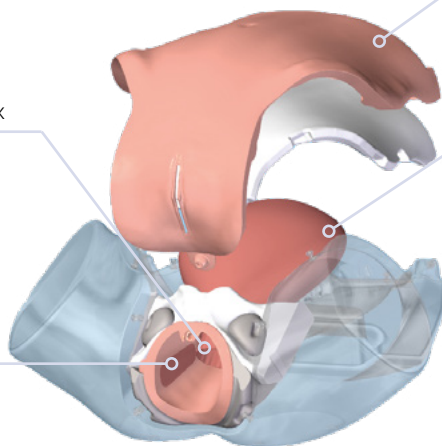
SKINlike™ high-quality silicone
For realistic haptic from abdominal wall through vaginal canal to uterus



Cervix bleeding
Realistic postpartum cervix



Vaginal bleeding
Suturable vaginal tears



Uterus bleeding
Adjustable uterine tone



Delivery of a retained placenta



The P97 Pro PPH Simulator is ideal to train the following skills, both individually and as a team:

- Diagnosis of uterine atony by abdominal examination
- Practice of both fundal massage and bimanual compression
- Suturing of vaginal tears
- 360-degree cervical visual inspection
- Manual removal of a retained placenta
- Intrauterine balloon tamponade, e.g. Bakri® Balloon
- Uterine packing with gauze
- Presentation of severe obstetric hemorrhage cases
- Blood loss estimation
- Bladder catheterization (no fluids)
- Demonstration of uterine compression suture techniques

1023727 PPH Simulator P97 PRO

Delivery content:

- PPH Trainer P97 PRO
- Blood reservoir 3000 ml
- Color coded bleeding connector
- Placenta with three residual pieces
- Two foam uteri
- Blood powder (100 grams)
- Lubricant
- Replacement kit (1x rupture insert, 1 set of residual pieces)
- Drying stand for uterus cavity
- Carry bag

Also available as add-on module for P90 Birthing Simulator:

- 1023731 PPH Add-on Module
- 1022879 3B Birthing Simulator P90 PRO
- 1022878 3B Birthing Simulator P90 BASIC

