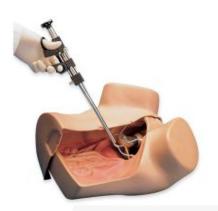


ZOE BASIC - Gynecological simulator

PRODUCT NUMBER: 1179







DESCRIPTION:

ZOE basic is a **full-sized**, **adult female lower torso** (**abdomen and pelvis**) that combines state-of-art materials to create a realistic look, feel and texture in addition to lifelike softness and durability. It is a versatile training tool developed to **assist health professionals to teach the processes and skills required to perform most ambulatory gynecologic procedures; these include interval and immediate postpartum IUD insertion, interval laparoscopic tubal ligation, and interval and postpartum minilaparotomy.**

Optional add-ons model more pathologies for expanding curricula easily with the modular design.

SKILLS:

- Inspection of the vulva and vagina
- Vaginal speculum examination, including visual recognition of normal and abnormal cervices



- Bimanual pelvic examination
- Vaginal speculum examination
- Uterine sounding
- Interval IUD insertion and removal
- Interval laparoscopic occlusion of fallopian tubes
- Minilaparotomy (both interval and postpartum tubal occlusion)
- Manual vacuum aspiration (MVA) of uterine cavity
- Instrument placement of IUD
- Diaphragm sizing and fitting

CASES AND PATHOLOGIES:

- Anteverted and retroverted uterus
- Round ligaments
- Short ligaments
- Pregnant and non-pregnant uterus
- Pregnant and non-pregnant cervices

CHARACTERISTICS:

FEATURES:

- Full-size female lower torso with relevant internal anatomic landmarks
- Bi-manual pelvic examination
- Palpation of normal and pregnant uteri
- Vaginal examination, including speculum insertion
- Visual recognition of normal and abnormal cervices
- Uterine sounding
- IUD insertion and removal
- Distal end of vagina facilitates introduction of a female condom or sizing a 75 mm diaphragm
- Removable introitus adds flexibility for the addition of multiple ZOE® options
- Laparoscopic visualization and occlusion of fallopian tubes
- Minilaparotomy

PREGNANT UTERI FOR PALPATION AND ASSESSMENT:

- 1 anteverted and one retroverted parous uterus
- 1 normal uterus with short fallopian tubes for palpation exercises
- 2 Early pregnancy uteri (6-8 weeks and 10-12 weeks)
- 1 Late pregnancy (20-week) uterus



NORMAL AND ABNORMAL CERVICES FOR VISUAL RECOGNITION:

- 5 Normal cervices
- 4 Abnormal cervices
- 10 Fallopian tubes
- Realistically sculpted and anatomically accurate ovaries and fimbriae

INCLUDE:

- 1 Adult size lower torso
- 1 Non pregnant anteverted and retroverted uteri with transparent half sections
- 2 Round ligaments and ovarian ligaments
- 2 Tubal fimbriae adn 2 ovaries
- 10 Fallopian tubes for tubal occlusion
- 1 Removable introitus with vagina and rectum (4 locking pins)
- 1 Postpartum (20 week size) uterus with attached fallopian tubes
- 1 Pregnant uterus (6-8 week) with short round ligaments and ovaries
- 1 Narrow cervical locking ring for attaching the cervix and uterine body
- 1 Pregnant uterus (6-8 week) with round ligaments
- 1 Pregnant uterus (10-12 week) with round ligaments
- 3 Patent cervix (6-8 week)
- 3 Patent cervix (10-12 week)
- 4 Non patent cervix for visual recognition of normal and abnormal cervices
- 1 CD with Pelvic examination CD package
- 1 Talcum powder
- 1 Soft carrying bag
- 1 Instructions manual

ADDITIONAL MODULES:

ADDITIONAL MODULES TO EXTEND TRAINING (option):

- Set of 7 normal and abnormal uteri with externa pathologies for visual and palpable examination
- Set of 7 normal and abnormal uteri with internal pathologies for hysteroscopic viewing
- 48-hour postpartum uterus for IUD insertion
- 10-min postpartum uterus for IUD insertion