



Instructions for Use (IFU)

MORPHEA PELVIS - Educational Model

Life-Size Modular Female Pelvic Anatomical Model
Reference : AR00300



1. General Description

The **MORPHEA PELVIS – Educational Model** is a life-size anatomical teaching model representing the female pelvis. Designed and manufactured in France by MORPHEA, it is intended for education, professional training, and anatomical demonstrations.

The model combines a rigid pelvic structure with removable 3D-printed anatomical organs. A colour-coded system facilitates the identification of anatomical structures and improves the understanding of their spatial relationships.

Its modular design allows the different components to be easily assembled and disassembled, enabling effective observation, hands-on learning, and interactive teaching activities.

Scan this QR code to access the MORPHEA Resource Centre

MORPHEA 3D - 73210 Aime-la-Plagne

www.morphea3d.com | remi@morphea3d.com | +33 6 68 52 55 12

Contact us to arrange a product demonstration or request a personalised quotation.

Designed and manufactured in France





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2. Model Components

Pelvic Bone Structure:

The pelvic bone structure (one-piece assembly) consists of:

- Right hip bone
- Left hip bone
- Acetabula (articular sockets for the femoral heads)
- Obturator foramina
- Pubic symphysis
- Sacrum

This component reproduces the overall morphology of the female pelvis and allows observation of its main anatomical landmarks, including the pelvic inlet and the principal bony structures used as anatomical reference points.

Pelvic Organs and Anatomical Structures:

The pelvic organs and anatomical structures are represented by removable components, identified using a colour-coded system that facilitates anatomical identification:

- Vulva (white flexible material)
- Vulvar vestibule (pink), including the external urethral opening and the vaginal opening
- Clitoris (green)
- Vagina (pink)
- Cervix (pink)
- Sectioned uterus (pink)
- Right ovary (light pink)
- Right fallopian tube (dark pink)
- Urinary bladder (blue)
- Urethra (blue)
- Rectum and anal canal (light grey)
- Pelvic floor muscles (red)

The QR code located at the bottom of each page provides access to the MORPHEA Resource Centre, which includes: the assembly video, digital user guide, anatomical key, frequently asked questions (FAQ), and commercial documentation.

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3. Educational Applications

The model is designed to facilitate the teaching of female pelvic anatomy. It can be used to:

- Identify the main female reproductive organs;
- Understand the anatomical relationships between the bladder, uterus, vagina, and rectum;
- Demonstrate the structure and function of the pelvic floor;
- Illustrate various physiological and pathological conditions, including pregnancy, pelvic organ prolapse, and urinary or bowel disorders.

The model is suitable for use in educational institutions and professional training organisations.

4. Handling and Maintenance

To preserve the integrity and extend the service life of the model, the following recommendations should be observed:

- Handle the model with clean, dry hands.
- Avoid impacts and excessive force on removable components.
- Clean the surfaces with a soft, slightly damp cloth. Do not use abrasive cleaners or solvents.
- Do not expose the model to excessive heat or prolonged direct sunlight, as this may cause deformation of the 3D-printed components.
- Store the model in a dry environment at room temperature when not in use.

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5. Warning

This model is intended exclusively for educational purposes. It is not a medical device and must not be used for diagnostic, therapeutic, or clinical intervention purposes.

The dimensions and proportions are representative of human anatomy while incorporating certain simplifications to facilitate observation and teaching.

6. Model Orientation

To facilitate the identification of anatomical structures, the model can be viewed from the following perspectives:

- Anterior view: visualization of the pubic symphysis and urinary bladder.
- Posterior view: visualization of the sacrum, rectum, and anal canal.
- Inferior view: observation of the perineum and pelvic floor muscles.

7. Package Contents

- 1 X Pelvic bone structure
- 1 X Uterus, fallopian tube, ovary, and broad ligament assembly
- 1 X Urinary bladder
- 1 X Vulva
- 1 X Perineum
- 1 X Rectum, colon, and pelvic muscle assembly

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