

Do not mark on the phantom with pen or leave printed materials contacted on its surface. Ink marks on the phantom will be irremovable.

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Caution:

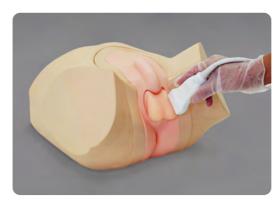
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US-11

Scrotal Ultrasound Phantom



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Repeated training to acquire skills in safe and painless examin

Ultrasound evaluation of the scrotum is an effective, safe and painless imaging method to assess male reproductive organs for tumors, inflammation and potential causes of infertility. The ultrasound phantom provides sonographers, residents in training and physicians an opportunity for hands-on training with an ultrasound machine. Interchangeable normal and cancerous phantom inserts provide examples of anatomy and pathology of the male genitalia to simulate a realistic experience.

Features

- 1. Two types of interchangeable scrota: normal and pathologic
- 2. Excellent ultrasound image quality
- 3. Compatible with any ultrasound system



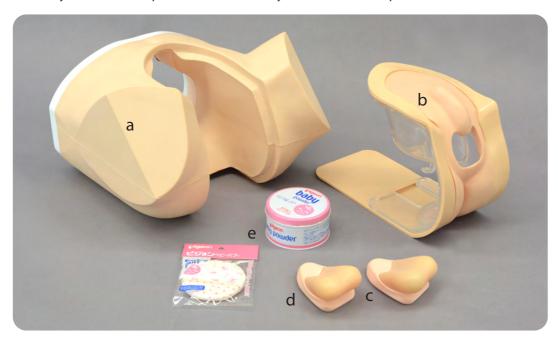
General information

Preparation Training

Attach the scrotum/ Training sesson/ Storage

Set includes

Before your first use, please ensure that you have all components listed below.



a. Lower torso manikin · · · · · 1	e. Talcum powder 1
b. Phantom holder	Storage case · · · · · 1
	Instruction manual
c. Normal scrotum · · · · · 1	
d. Pathological scrotum · · · · · 1	

⚠ DOs and DON'T s

DO_s

Handle with care

The materials for phantom and models are special composition of soft resin. Please handle with care at all times.

Cleaning and care

Please clean the phantom completely every time after you finish the training. Remaining ultrasound gel on the phantom may deteriorate the product.

Keep the training set at room temperature, away from heat, moisture and direct sunlight.

DON'Ts

Never wipe the phantom or models with thinner or organic solvent.

Do not mark on the phantom with pen or leave printed materials contacted on their surface. Ink marks on the models will be irremovable.

Please note: The color of the phantom may change overtime. However, please be assured that this is not deterioration of the material and the ultrasonic features of the phantom will stay unaffected.

-(1)

Attach the scrotum

1. Attach the scrotum to the phantom holder.

Insert the scrotum to the opening. First fit the upper side of the scrotum. Then push down the lower lip of the opening with a finger and push in the lower edge of the scrotum into the opening.







2 Training session

1. Apply ultrasound gel on the scrotum.

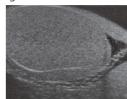


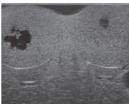




Examples of ultrasound images









rmal

Testicular cancer

3 After training





Wipe the remaining gel completely with wet tissues.

The scrotum can be removed from the phantom holder and cleaned with water. Pull the lower edge of the phantom to disengage, completely dry all cleaned scrotum units, skin and torso models and apply talcum powder before storing.