

US-7 $\alpha$ 

## Fetus Ultrasound Examination Phantom "SPACE FAN-ST"

## Staple phantom for hands-on practice in second trimester screening

Includes a 23-week fetus with detailed anatomy associated with assessment of gestational age in second trimester



## Fetus Demonstration Model

Included life-size fetus model for demonstration and visual understanding.

## Product Supervision

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Photos courtesy of Adventist University of Health Sciences

## Heart with four chambers



## UV



## FEATURES

- 1 | The oval shape phantom abdomen can be set into four different positions.
- 2 | The fetus includes full skeletal structures and key organs.
- 3 | Includes an educational DVD and a fetus demonstration model for comprehensive learning.
- 4 | Includes a 23-week fetus.

## SKILLS

- | Fetal size assessment: BPD, AD, AC and FL
- | Measurement of amniotic fluid volume
- | Determination of fetus presentation (cephalic or breech)
- | Assessment of each body part
  - Head: skull and brain
  - Spine and limbs
  - Cardiac chambers, blood vessels and lungs
- | Assessment of umbilical cord and placenta position
- | Determination of sex (This phantom represents a male fetus.)

## ANATOMY

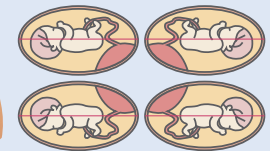
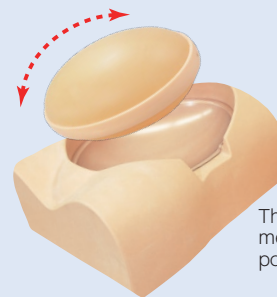
## Uterus

- | amniotic fluid
- | placenta
- | umbilical cord

## Fetus

- | skeletal structure
- | brain with septum lucidum
- | lateral ventricles and cerebellum
- | heart with four chambers
- | lungs
- | spleen
- | bladder

- | stomach
- | liver
- | kidneys
- | aorta
- | umbilical vein
- | umbilical artery
- | external genitalia



The oval shape phantom abdomen can be set in four different positions.

## DESCRIPTIONS

## SPECIFICATIONS

Size: W40 x D31 x H22 cm  
W15.7 x D12.2 x H8.7 inch

Weight: 7.3kg / 13 lbs

## MATERIALS

Soft resin, Polyurethane elastomer  
Latex free

## SET INCLUDES

- 1 mother body torso
- 1 ultrasound pregnant uterus phantom
- 1 fetus demonstration model
- 1 storage case
- 1 tutorial manual (DVD)
- 1 talcum powder

\* Ultrasound scanner is not included.

