

USG phantom of torso for ultrasonography, basic version, transparent

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Product code: FR01904



Full-size torophantom of an adult man. Realistic, anatomically correct. It has the ability to imaging all organs. It has been developed to provide high quality simulated ultrasound diagnostic training.

Main features:

- Realistic material imitating body tissue: transparent
- Realistic bones for ultrasound imaging: anatomically correct chest, anatomically correct spine, anatomically correct pelvis
- Anatomically correct heart phantom: Aorta, vena cava, 2 atria, 2 chambers, 4 valves
- Realistic esophagus
- Realistic liver, kidneys and lungs
- Realistic: Large and thin intestine, bladder, stomach, diaphragm, spleen and pancreas

Optional (the possibility of extending the torso with the following parameters):

1. FAST protocol (rapid ultrasound examination performed in the case of multi-organ injuries): detection of internal krotoki in the areas of the liver, spleen, pelvis and pericardium

2. Emergency ultrasound: pericardial haemorrhage, intraabdominal hemorrhage in the liver, spleen and bladder.

- 3. Other pathologies:
 - cholecystitis,
 - aortic aneurysm,
 - scarring on the colon
 - duodenal ulcer
 - polyps in the colon
 - tumors in strictly defined places enlarged lymph nodes
 - polyps of the anus and large intestine
 - · adjusting the phantom to a specific type of bleeding



- the ability to adjust the phantom to CT and MRI diagnistics.
- other
- 4. Organs, e.g. the prostate gland

Additional information:

- delivered in a protective case
- warranty 2 years
- instruction
- dimensions: 120x65x45
- Weight: approx. 45kg
- possibility to adjust the phantom to the needs of a given project. Please send a description / specification for quotation. Phantom can be adapted to various pathologies as well as to specific training applications