

Don't 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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Ultrasound Examination Training Model "ECHOZY"

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Unique high-fidelity ultrasound phantom facilitates effective training in abdominal ultrasound scanning with your own clinical devices.

Features

- Inanimate tool for training of a novice to demonstration by an expert. Any ultrasound device with a convex probe can be used for the phantom.
- * Detailed hepatobiliary, pancreatic and other abdominal anatomy meeting requirement forexcellent training; Eight Couinaud's hepatic segments can be localized.
- Near real-size organs, structures and abnormal lesions.
- Durable long-life phantom materials.

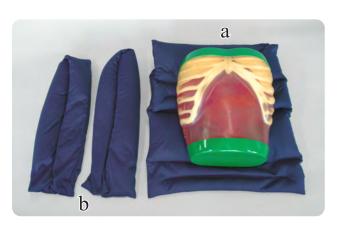


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Preparation Training

Set includes:

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



a. Ultrasound abdominal phantom 1

the liver (segmental anatomy, portal and hepatic venous systems,

ligamentum teres and ligamentum venosum), biliary tract (gallbladder, cystic duct, intrahepatic and extrahepatic bile ducts),

pancreas (pancreatic duct),

spleen,

kidneys,

detailed vascular structures (aorta, vena cava, celiac artery and

its branches, portal vein and its branches, superior mesenteric

vessels, renal vessels, etc)

b. Positioning pillows · · · · · 3

♠ 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.

Cleaning and care

Please clean the phantom completely every time after you finish the training.

The remaining lubricant gel may deteriorate performance of the phantom.

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.

Don't 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 over time, though, please be assured that this is not deterioration of the material and the ultrasonic features of the phantom stay unaffected.

This phantom has a thin layer of coating for protective purposes which may cause minor wrinkling. However, it has no effect on the ultrasound image.

1 Before training







② Spread lubricant gel on the phantom body.

2 Training session



The phantom can be scanned with real ultrasound devices.



Midsagittal plane



Liver



Kidney

3 After training



Wipe the remaining gel completely by wet cloth.

If remaining gel gets dried up on the body, it may cause

scratches and tears on the phantom material.