Ultrasound Examination Training Phantom ABDFAN

Practice localization and assessment of focal lesions in the upper abdomen











Item No.	Code	
US-1B	41900-100	ABDFAN full set*
	41900-030	ABDFAN

* Includes anatomical organ model "ECHO-ZOU"

FEATURES

- **01** Represents lesions in different organs with varying echogenic properties, including cysts, stones and tumors
- **02** Features material with acoustic properties comparable to human soft tissue to accurately reproduce upper abdominal organs and major gastrointestinal structures
- **03** Allows repeatable abdominal ultrasound practice with any ultrasound device

SKILLS

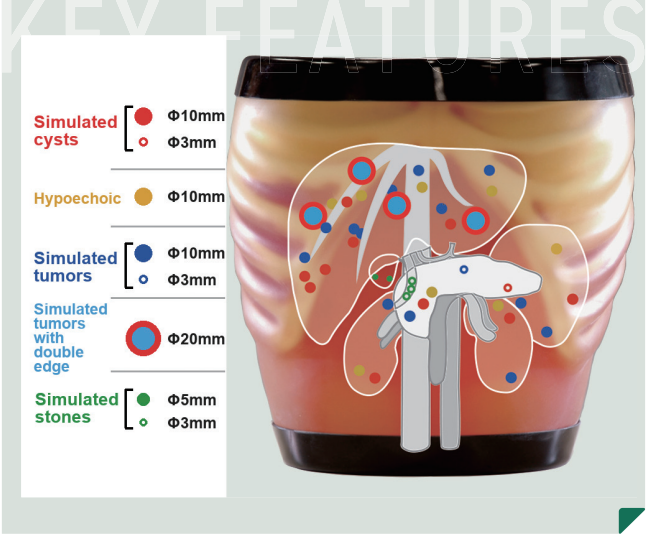
Ultrasound screening of upper abdominal organs and intra-organ lesions

Recommended devices:
- Convex transducer

ANATOMY / CASES / PATHOLOGIES

Anatomy:
Lung / Kidneys (left and right) / Gallbladder / Aorta / Liver (portal vein, bile duct, hepatic artery, hepatic vein) / Spleen / Pancreas (pancreatic duct) / Inferior vena cava / Spine / Ribs

Lesions:
Liver lesions (cystic and solid) / Gallbladder and bile duct stones / Pancreatic tumors (one lesion invades the portal vein) / Splenic lesions / Lesions in both kidneys



DESCRIPTIONS

SPECIFICATIONS

Main unit: adult upper abdominal model
Size: W25 x D18 x H28 cm (W9.8 x D7.1 x H11 in)
Weight: approx. 12 kg (26.5 lb)
Material: Polyurethane elastomer/ Latex free

Product Supervision:
Junji Machi, MD, PhD
University of Hawaii at Manoa and Kuakini Medical Center

SET INCLUDES

1 Ultrasound phantom
1 Upper abdominal anatomy model ECHO-ZOU*
1 Talcum powder
1 Storage case (2 pieces*)
Note: *Included with 41900-100 only.

RELATED PRODUCTS

US-1 Ultrasound Examination Training Phantom ECHOZY
US-22 Dual Modality Human Abdomen Phantom (CT, Ultrasound)