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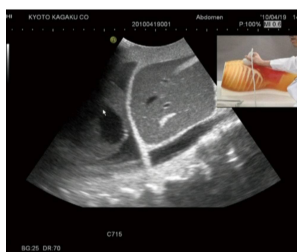
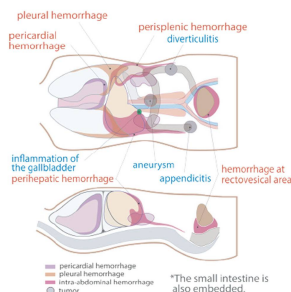
FAST/Acute Abdomen Phantom "FAST/ER FAN"

Item No. US-5
Weight 36 kg
Brand KYOTO KAGAKU, JAPAN

[Read More](#)

SKU:

Categories:Ultrasound Phantom



Product Description

Features

1. An innovative phantom for repetitive training of FAST as an adjunct to the ATLS primary survey/ 2. Pathologies include cholecystitis, an aortic aneurysm and a lesion on the colon.

Training skills / Applications

Case / Pathology

Set includes

Size (approx.)

Packing size (approx.)

Weight (approx.)

Packing weight (approx.)

Materials

Related products

Production ? Development Supervision

Anatomy

Update

Internal hemorrhage at perihepatic, perisplenic, pelvis and pericardium area/ Sonography for acute patients
1.FAST/ Cardiac Tamponade, Right Upper Abdominal Bleeding, Perisplenic Hemorrhage, emorrhage at Rectovesical Area/ 2.Acute abdomen/Inflammation of the Gallbladder, Aneurysm, Appendicitis, Diverticulitis
1 ultrasound phantom with carrying base/ 1 tutorial manual (DVD)
W62 x D30 x H24 cm (W24.4 x D11.8 x H9.4 in)
W81x D47x H35cm/W32x D18.5x H14in
30kg / 66lb
36kg/79lb
Polyurethane elastomer Latex free
US-8 Pediatric FAST/Acute Abdomen Phantom
Junji Machi, MD, PhD/University of Hawaii at Manoa and Kuakini Medical Center
Lung/Heart/Diaphragm/Liver/Kidney/Spleen/Pancreas/Colon/Bladder/Rectum/cava/Aorta/Sacrum
August 18, 2020

Why Choose the FAST/Acute Abdomen Phantom "FAST/ER FAN" for Your Emergency & Trauma Training Program in India?

The FAST/Acute Abdomen Phantom "FAST/ER FAN" (Item No. US-5, 30kg product weight, Brand: Kyoto Kagaku, Japan) is an innovative phantom purpose-built for repetitive training of FAST (Focused Assessment with Sonography for Trauma) as an adjunct to the ATLS primary survey — a core protocol in emergency and trauma medicine. Production and development were supervised by Junji Machi, MD, PhD, of the University of Hawaii at Manoa and Kuakini Medical Center.

The phantom supports two distinct clinical scenarios: acute trauma assessment (internal hemorrhage at perihepatic, perisplenic, pelvic, and pericardial areas) and acute abdomen assessment (inflammation and lesions of the gallbladder, colon, and vasculature), giving emergency medicine and radiology trainees comprehensive sonography practice for acute patients.

Training applications: Detection of internal hemorrhage at perihepatic, perisplenic, pelvic, and pericardial areas; sonography for acute patients.

Pathology represented:

- **FAST:** Cardiac tamponade, right upper abdominal bleeding, perisplenic hemorrhage, hemorrhage at the rectovesical area
- **Acute abdomen:** Inflammation of the gallbladder, aortic aneurysm, appendicitis, diverticulitis

Anatomy represented: Lung, heart, diaphragm, liver, kidney, spleen, pancreas, colon, bladder, rectum, vena cava, aorta, sacrum.

Set includes: Ultrasound phantom with carrying base, tutorial manual (DVD).

Specifications: Size W62×D30×H24cm (W24.4×D11.8×H9.4in). Product weight 30kg (66lb).
Materials: polyurethane elastomer, latex-free.

Why Buy from SEM Trainers? SEM Trainers & Systems is an authorized distributor of Kyoto Kagaku products in India with over 30 years of experience supplying medical simulators and emergency/trauma training equipment to 1,500+ institutions across 28 states. We provide pan-India delivery and dedicated after-sales support.

Frequently Asked Questions

Q: What clinical scenarios does this cover? A: Both FAST trauma assessment (hemorrhage detection) and acute abdomen assessment (gallbladder inflammation, aneurysm, appendicitis, diverticulitis).

Q: Is this suitable for latex-allergic students or staff? A: Yes — the materials are polyurethane elastomer and explicitly latex-free.

Q: How do I order from SEM Trainers? A: Contact us at sem@semtrainers.com or call +91-88495 63724 for pricing and availability.