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Mobile : +91 88495 63724
Mobile 1: +91 98791 03905

Email: sem@semtrainers.com
Website: www.semtrainers.com

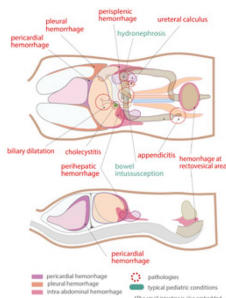
Pediatric FAST/Acute Abdomen Phantom

Item No. US-8
Weight 10 kg
Brand KYOTO KAGAKU, JAPAN

[Read More](#)

SKU:

Categories:Ultrasound Phantom



Product Description

Ultrasound training for pediatric FAST procedures

Features

Training skills / Applications

Set includes

Size (approx.)

Packing size (approx.)

Weight (approx.)

Packing weight (approx.)

Materials

Related products

Production ? Development Supervision

Update

1.Thoracoabdominal organs, bone structure and free-fluid for practicing FAST examination procedures. / 2.Commonly seen pathologies in pediatrics. / 3.Acquire fundamental pediatric abdominal ultrasound skills, as well as FAST/Acute sonography skills.

FAST procedures: Internal hemorrhage at perihepatic, perisplenic, pelvis, and pericardium area / Sonography for acute pediatric patient: Bowel intussusception, appendicitis and biliary dilatation

1 ultrasound phantom / 1 talcum powder / 1 storage case / 1 tutorial manual (DVD)/ 1 instruction manual

W41 x D17 x H15cm/W16.1 x D6.7 x H5.9in

W51 x D24 x H26cm / W20.1 x D9.4 x H10.2in

7kg / 15.4lb

10kg / 22 lbs

Polyurethane elastomer/ Latex free

[US-5 FAST/Acute Abdomen Phantom "FAST/ER FAN" PH-2C](#)
[Pediatric Whole Body Phantom "PBU-70"](#)

Shunsuke Nosaka, MD, PhD, Director of Radiology, National Medical Center for Children and Mothers

August 18, 2020

Why Choose the Pediatric FAST/Acute Abdomen Phantom for Your Pediatric Emergency & Radiology Training in India?

The Pediatric FAST/Acute Abdomen Phantom (Item No. US-8, 7kg product weight, Brand: Kyoto Kagaku, Japan) trains ultrasound examination for pediatric FAST procedures — the companion pediatric model to the adult FAST/ER FAN. Production and development were supervised by Shunsuke Nosaka, MD, PhD, Director of Radiology at the National Medical Center for Children and Mothers.

The phantom reproduces thoracoabdominal organs, bone structure, and free fluid for realistic FAST examination practice, with pathologies commonly seen in pediatric patients — genuinely distinct from adult presentations. This lets trainees build fundamental pediatric abdominal ultrasound skills alongside FAST/acute sonography competency specific to children.

Training applications:

- **FAST procedures:** Internal hemorrhage at perihepatic, perisplenic, pelvic, and pericardial areas
- **Sonography for acute pediatric patients:** Bowel intussusception, appendicitis, and biliary dilatation

Set includes: Ultrasound phantom, talcum powder, storage case, tutorial manual (DVD), instruction

manual.

Specifications: Size W41×D17×H15cm (W16.1×D6.7×H5.9in). Product weight 7kg (15.4lb). 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 pediatric emergency/radiology training equipment to 1,500+ institutions across 28 states. We provide pan-India delivery and dedicated after-sales support.

Frequently Asked Questions

Q: How does this differ from the adult FAST/ER FAN? A: This model covers pediatric-specific pathologies — bowel intussusception, appendicitis, and biliary dilatation — alongside FAST trauma assessment scaled for pediatric anatomy.

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.