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Elementary Cubic Phantom BLACKCUBE

Item No. US-24

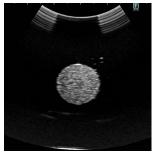
Weight

Brand KYOTO KAGAKU, JAPAN

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SKU:

Categories: Ultrasound Phantom







Product Description

Acquire skills to envision three-dimensional shapes from two-dimensional sections (echo images). For the first step hands-on learning of ultrasound scanning.







Features

Training skills / Applications

Set includes Size (approx.) Weight (approx.) **Production? Development Supervision**

Targets

Update

Each cube contains a geometrical three dimensional object, which is externally invisible. All six surfaces of the cube allow for scanning. Facilitates learning basics in grasping three-dimensional shapes with a ultrasound scanner. Combinations of different cubes allow for skills assessment as well as practical trainings.

Visualization and measurement of geographical objects with a ultrasound scanner. Infer three dimensional shape based of 2-D ultrasound images from sic surfaces.

cube phantoms (6 for basic set, 8 for full set) 1 talcum powder 1 storage case 1 work book 1 instruction manual

W10 x D10 x H10 cm W3.9 x D3.9 x H3.9 cm

1.0 kg each

Tadashi Kobayashi, M.D, Ph.D Graduate School of Medicine Endowed Course Development of Community Healthcare

Basic set (6 cubes) Sphere (large) Sphere (small) Double sphere Ellipsoid Cylinder Cone Full set (8 cubes) Sphere (large) Sphere (small) Double sphere Ellipsoid Cylinder Cone Triangular pyramid Star shaped prism

March 18, 2024





