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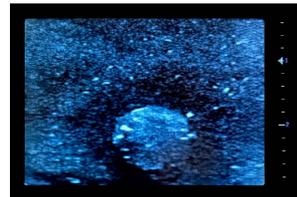
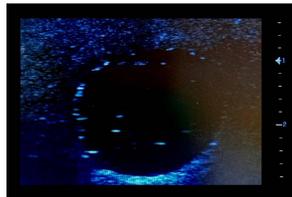
Ultrasound Simulator with Breast Pathologies/Biopsy, Light

Item No. ARB500
Weight
Make: Adam, Rouilly Limited, UK

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SKU:

Categories:Ultrasound



Product Description

Designed for realistic breast ultrasound training, this simulator contains three solid nodules (15–20 mm) and one fluid-filled cyst (18 mm) for biopsy practice. Lifelike echogenic material allows accurate needle insertion, probe handling, and anatomical recognition, enabling repeated, safe training in invasive techniques, pathology identification, and ultrasound proficiency.

Our first release is the exceptional collection of BIOTME ultrasound trainers available in both light and dark skin tones.

These products are simple, powerful training devices which allow repeated, realistic practice of ultrasound guided invasive technique. Additionally, ultrasound machine proficiency, probe dexterity and recognition of anatomical structures can be learnt – all with minimal set up and maintenance.

BIOTME are constructed from a specialist material that mimics real human tissue both in feel and in its echogenic properties. On interventional models, needle traces disappear within a few days after practice (when used with 23G or smaller needles) – enhancing both the realism and cost-effectiveness of these trainers. The materials used in the BIOTME collection are fully recyclable and can be returned to us when the time comes to replace them.

Skills

- Identification of breast pathologies under ultrasound
- Handling of invasive access devices
- General use of ultrasound machine controls, adjustment and probe dexterity
- Learn invasive techniques safely in a controlled environment

Features

- For practice of anatomical recognition and biopsy of nodules and cysts within breast tissue
- Contains 3 solid nodules of 15mm, 18mm and 20mm diameter
- One cyst (fluid filled) of 18mm
- Cyst pre-filled with mock blood, easily refill with our **ARB600 Mock Blood Refill Kit**
- Soft, realistic echogenic material which mimics human tissue
- Needle traces disappear after a few days
- Latex free
- Highly mobile all in one trainer on a base with Protective storage cover

Important

- Ultrasound gel must be used with the models
- Use only new 23G or smaller needles with this product
- Replace cover after use
- Do not store anything on the simulator
- Size (base and lid L/W/H) 253.6, 176.9, 87.2 mm

Includes

- BIOTME ultrasound simulator mounted on a base
- Protective storage cover
- Instruction manual

Manufacturer

BIOTME