



Provides training in ultrasound guided breast biopsy

Combination of the two types of breast phantoms provides step-by-step development of skills in needle biopsy.

Features

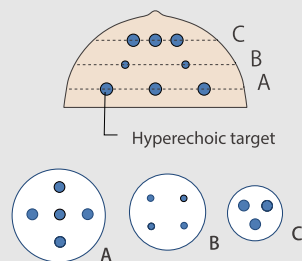
1. Fine Needle Aspiration Biopsy (FNAB), Core Needle Biopsy (CNB) and Mammotome biopsy can be performed under ultrasound guidance.
2. Tissue of the breast phantom represents softness and resistance of the mammary gland.
3. Excellent image quality
4. Targets are colored to confirm successful sampling.
5. Targets are embedded in three levels to allow training in needle access with different angles and depth.
6. Transparent and opaque type phantoms provides varied level of training.
7. An inexpensive and disposable phantom that provides many attempts of trials.

Training Skills

- Hand-eye coordination in ultrasound biopsy
- Localization of targets under ultrasound guidance
- Sampling of target

Basic (Transparent)

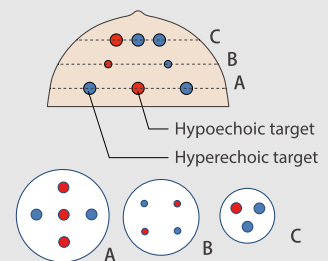
Hand-eye coordination



Size of targets: 6 mm dia. and 10mm dia.
Type of targets: Hyperechoic (blue)
Number of targets: 12 pieces

Advanced (Opaque)

Acquisition of skills in safe and reliable needle biopsy



Size of targets: 6 mm dia. and 10mm dia.
Type of targets: Hyperechoic (blue), Hypoechoic (red)
Number of targets: 12 pieces

Specifications :

Set Variations:	Phantom Size:
Duo set: (11387-000) transparent + opaque type	Φ 16 x 8 cm
Transparent set: (11387-100) 1 pair of transparent type	
Opaque set: (11387-200) 1 pair of opaque type	

* Ultrasound machine and needles are not included.