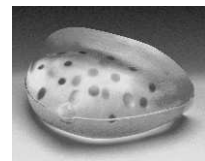


Stereotactic Needle Biopsy Tissue-Equivalent Training Phantom

Overview:

With the increasing use of stereotactic breast biopsy procedures, it is essential that radiology healthcare providers maintain and increase their needle biopsy skills. This tissue-equivalent phantom is a MUST for every mammography facility. The automated stereotactic breast biopsy procedure depends on several variables for accurate needle placement. Thus, for patient safety, this system must be properly maintained and evaluated.



Highlights:

- The ideal teaching tool and training phantom for practicing mammographic stereotactic needle biopsy
- Contains cysts, dense masses and calcifications
- Proprietary gel simulates physical density and mass attenuation of BR-12
- Gel will not dry out after initial needle punctures, thus extending storage life
- Physical consistency similar to human tissue, combined with an elastic, skin-like membrane, enables palpation of embedded structures and accurately simulates needle resistance
- Anthropomorphic shape allows for accurate simulation of breast compression

Vorfürungen und weitere Informationen:

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Stand: 09.04.2008