

Breast phantom for mammography and tomosynthesis

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Product code: FR02424



Breast phantom with adipose and glandular tissue. This breast phantom was developed to simulate breast imaging in mammography and tomosynthesis.

It shows a breast 4 cm thick, which can be fixed under a compression scapula. This phantom enables a realistic simulation of breast imaging. It was developed to test and optimize the dose and image quality, and for the training of medical and technical personnel. The phantom is created on the basis of virtual data sets containing adipose and glandular tissue. This model is a handmade, one-time item that may slightly differ in size and appearance. The phantom can be delivered as a whole or in sectional construction. On request, it is possible to integrate recesses for dosimeters and pathologies. **Specification:**

- weight: approx. 5 kg
- delivered as a whole or in sectional construction