

Mammo **156D Stereo**[™] Phantom

Biopsy and Localization

- Comprehensive stereotactic biopsy system accreditation
- Comply with MQSA (FDA) and ACR¹ requirements

Like the Mammo 156 Phantom, the Mammo 156D Stereo Phantom is ACR-accredited, and backed by thirty-plus years servicing the mammography QA industry.

The phantom supports monitoring of mammography systems used for biopsy and localization, and simulates radiographic characteristics of compressed breast tissue.

Evaluate Image Quality

The Mammo 156D Stereo Phantom, by design, contains test objects that are both visible on any system and difficult to see on the best stereotactic mammography systems.



Strengthen your mammography QA program, help improve patient outcomes, and comply with MQSA and ACR.

¹ACR Stereotactic Breast Biopsy Accreditation Requirements (https://www.acr.org)

sunnuclear.com

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The Mammo 156D Stereo[™] Phantom for Accreditation

- Meets ACR specifications
- Quick detection of objects from 0.20 to 1.00 mm
- Designed to hang on the biopsy system detector during rotation

Specifications

Wax and acrylic equivalent to 4.2 cm thick compressed breast tissue. 50% adipose and 50% glandular. Fibers, specks and masses follow ACR specifications.

Nylon Fibers (monofilament) DIA (mm):	0.40, 0.54, 0.74, 0.93
Micro-calcifications (Aluminum Oxide) DIA (mm):	0.20, 0.24, 0.32, 0.54
Masses DIA (mm):	0.25, 0.50, 0.75, 1.00
Dimensions: (L/W/H)	6.7 x 6.8 x 6.1 cm

Remain Compliant

Imbedded objects mimic breast diseases, microcalcifications, fibrous structures and tumor masses.





¹ ACR Mammography Accreditation Program Testing Instructions (https://acredit.acr.org) Product complies with MDD 93/42/EEC. Gammex, a Sun Nuclear company, is certified to ISO 13845.

