41956-000 PH- 83 **Compressible Mammography Phantom Comp-AY**

Allows for thorough visual evaluation under a variety of scanning conditions and image comparison of different modalities







Mammo

FEATURES	APPLICATIONS
Soft and resilient material of the phantom allows breast compression for imaging.	Tomosynthesis Mammography
Three-dimensional structure of simulated mammary gland fibers and	01,
tumors to visualize realistic medical images. I Allows for visual evaluation under different scanning conditions and	compression on image quality Patient Positioning

- Allows for visual evaluation under different scanning conditions and Patient Positioning locations of tumors
- | Allows for image comparison of different modalities

ANATOMY and Pathologies



Phantom weight: 2.5kg, 5.5lb

A. Takada, H. Inagawa, M. Inohara, N. Ikeda, N. Nakagawa, A. Takeuchi,Y.Nagai, Verification of Breast Compression Effects in Digital Mammography and Digital Breast Tomosynthesis Using Compressible Breast Phantom,ECR24, C-14022

PUBLICATION

REFERENCES

