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MRI Breast QA phantom

Item No.	PH-72
Weight	
Brand	KYOTO KAGAKU, JAPAN

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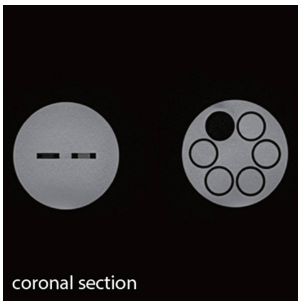
SKU:

Categories: Radiology Phantom



Product Description

An innovative phantom with shape of breasts for detailed QA in Breast MRI

Features	1. Quantitative evaluation of Breast MRI with breast coils 2. Adjustable height of the phantoms in the range of 10cm to fit the depth of the coils 3. Horizontal position of the phantoms can be set arbitrarily on the 30cm length slit
Training skills / Applications	MRI
Set includes	2 breast MRI evaluation unit (2 types, 1 each) / 1 adjustment bolts / 1 supporting plate / 1 storage case
Size (approx.)	30 x 40 x 26 cm 11.8 x 15.7 x 10.2 in
Materials	Acrylic resin
Update	July 9, 2020

Why Choose the MRI Breast QA Phantom for Breast MRI Quality Assurance in India?

The MRI Breast QA Phantom (Item No. PH-72, Brand: Kyoto Kagaku, Japan) is an innovative, breast-shaped phantom purpose-built for detailed quality assurance testing in breast MRI. It enables quantitative evaluation of breast MRI performance using dedicated breast coils.

The phantom's height is adjustable across a 10cm range to fit different coil depths, and its horizontal position can be set anywhere along a 30cm slot — allowing precise positioning to match a wide range of coil configurations and testing protocols.

Training applications:

- MRI quality assurance
- Breast coil performance evaluation

Set includes: 2 breast MRI evaluation units (one each of two types), adjustment bolts, 1 supporting plate, 1 storage case.

Specifications: Size approx. 30×40×26cm (11.8×15.7×10.2in). Materials: Acrylic resin.

Why Buy from SEM Trainers? SEM Trainers & Systems is an authorized distributor of Kyoto Kagaku products in India with over 30 years of experience supplying MRI quality assurance and breast imaging phantoms to 1,500+ institutions across 28 states. We provide pan-India delivery and dedicated after-sales support.

Frequently Asked Questions

Q: Can this phantom be positioned to fit different breast coils? A: Yes — height adjusts across a 10cm range and horizontal position can be set anywhere along a 30cm slot, allowing it to fit a wide range of coil depths and configurations.

Q: How do I order from SEM Trainers? A: Contact us at sem@semtrainers.com or call +91-88495

63724 for pricing and availability.