PH-72

41936-000

MRI Breast QA phantom

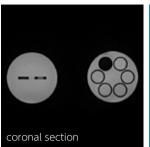




An innovative phantom with shape of breasts for detailed QA in Breast MRI









FEATURES

APPLICATIONS

Quantitative evaluation of Breast MRI with breast coils Adjustable height of the phantoms in the range of 10cm to fit the depth of the coils Horizontal position of the phantoms can be set arbitrarily on the 30cm length slit

DESCRIPTIONS

SET INCLUDES

- 2 breast MRI evaluation unit (2 types, 1 each)
- adjustment bolts
- supporting plate storage case

MATERIALS

Acrylic resin

Phantom dimensions: 30 x 40 x 26 cm, 5kg 11.8 x 15.7 x 10.2 in, 11 lb

TEST SUMMARY

| Spatial resolution

| Quantitative evaluation of ADC on test pieces of tissue substitute

PH-33 41330-010

MRI Head Phantom NH



APPLICATIONS

IMRI ISPECT/ CT

ICT

Life-size head phantom to assess uniformity





DESCRIPTIONS

SET INCLUDES

head phantom

nickel chloride solution

spout

storage case manual

MATERIALS Acrylic resin

COMPLIES WITH JIS Z 4924

SPECIFICATIONS

Phantom size: W17 x D22 x H30 cm W6.7 x D8.6 x H11.8 in

PH-34 41501-000

MRI/NM Head Phantom BHC



APPLICATIONS

IMRI |SPECT/ CT

Simulate life-size head images in MRI and NM





DESCRIPTIONS

SET INCLUDES

- 1 head phantom
- simulated tumor
- 1 nickel chloride solution
- storage case

SPECIFICATIONS

Phantom height: 33 cm/ 12.9 in

