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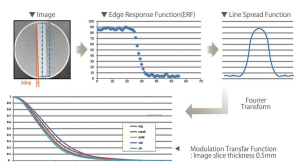
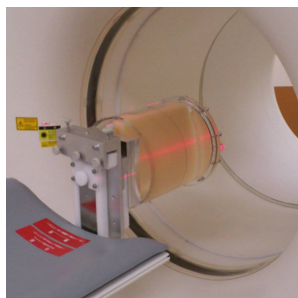
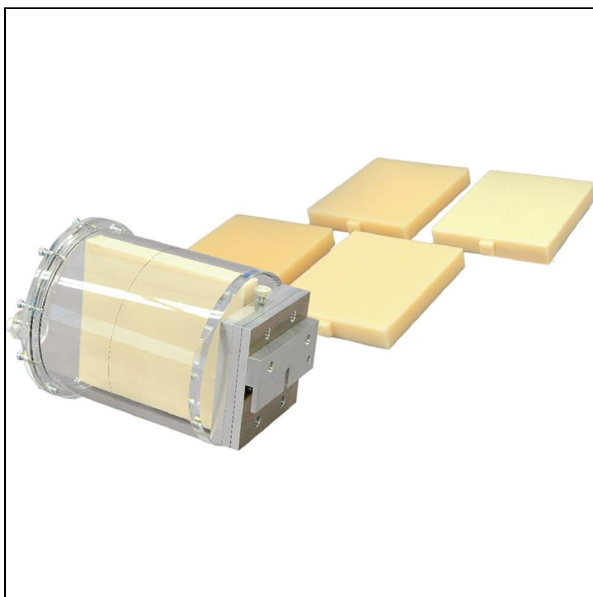
CT ERF Phantom HIT

Item No. PH-55
Weight 4.5kg
Brand KYOTO KAGAKU, JAPAN

[Read More](#)

SKU:

Categories: Radiology Phantom



Product Description

A phantom designed for physical evaluation of iteratively reconstructed images under low CNR

Features

Set includes

Size (approx.)

Weight (approx.)

Materials

Optional parts

APPLICATIONS

Update

1.The phantom is designed to physically and quantitatively evaluate iteratively reconstructed images in the low CNR area, such as abdomen, where MTF of PSF is less useful / 2.The phantom uses edge spread function (ESF) to calculate MTF of the low CNR images, which facilitate assessing performance properties of iteratively reconstructed images under low CNR
1 cylindrical container (200 mm dia.) / 5 measurement plates / 1 rotation holder / 1 fixture for the cylindrical container /1 angle adjustment holder / 1 philips screwdriver / 1 petroleum jelly / screws (spare) / 1 storage case / manual
dia. 200×250 mm
4.5kg
Acrylic resin, polyurethane
41919-010 Angle adjustment holder (table-top type)
CT
August 10, 2020