



SEM

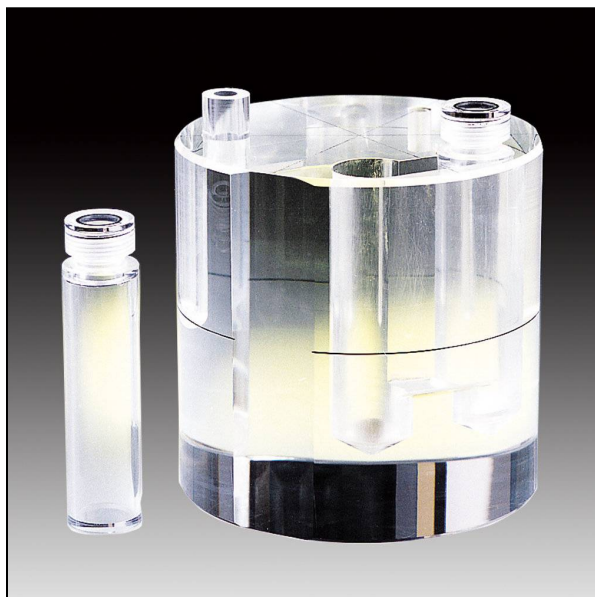
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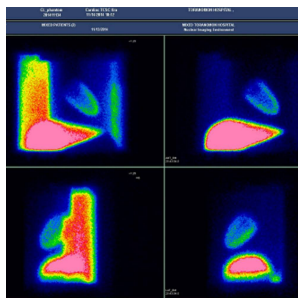
ORINS Thyroid Phantom ITS

Item No. PH-26
Weight 8 KG
Brand KYOTO KAGAKU, JAPAN

[Read More](#)

SKU:

Categories: Radiology Phantom



Product Description

A phantom by the ORINS standards

Features

Training skills / Applications

1. Oak Ridge Institute for Nuclear Studies type phantom for measurement of thyroid radionuclide uptake / 2. Cavities for iodine-131 are prepared in the neck phantom

SPECT

Set includes

Size (approx.)

Packing size (approx.)

Weight (approx.)

Packing weight (approx.)

Materials

Production ? Development Supervision

Publication references

Update

1 adult head model / 1 storage case / 1 sample data (DVD)
12.5 dia. x 12.5 (H) cm/4.9dia. x 4.9(H) in
W46xD31xH32cm / W18.1xD12.2xH12.6in
approx. 5.3kg / 11.7lb
8kg / 17.6lb
Acrylic resin
Hidetake Hara Ph.D., RT Department of Radiology School of Allied Health Sciences Kitasato University, Japan
Hara, H., Muraishi. H., Ogawa. Y., Chikaraishi, K., Inoue, T., Abe, S., Satoh, H., Gomi, T. & Mimura, H. (2010). A New Iterative Reconstruction CT Technique of Forward Projected Model-based IR Solution (FIRST): Evaluation of Image Quality at Head CT using a Cerebral Stroke Phantom Model. Poster session presented at the 2019 European Congress of Radiology, Vienna, Austria. doi: 10.26044/ecr2019/C-1060
July 7, 2020