

PH-73

41937-000

Nuclear
Medicine

PET Body Phantom (NEMA-IEC)

Basic phantom for whole body PET image quality and quantification accuracy of source ACTIVITY concentrations and PET/CT registration accuracy



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FEATURES

- Complies with IEC 61675-1 and NEMA NU 2-2018
- Six sphere shaped fillable targets
- A column in the center of the phantom to simulated the lung

APPLICATIONS

- Evaluation of PET image
- Evaluation of radioisotope
- Accuracy of specific activity of radioisotopes

DESCRIPTIONS

SET INCLUDES

- 1 body phantom with lung column
- 1 funnel
- 1 syringe
- 1 petroleum jelly
- 1 set of screws
- 1 carrying case

SPECIFICATIONS

Dimensions : W30×D20×H23 cm
W11.8×D7.9×H9.1 cm
Weight : 2.6 Kg
5 lb

MATERIALS

Acrylic resin

