

STORAGE CASE

A phantom by the ORINS standards

FEATURES

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



41333-000



APPLICATIONS

SPECT

DESCRIPTIONS

SET INCLUDES 1 petroleum jelly screwdriver

1 storage case

manual

- MATERIALS Acrylic resin **SPECIFICATIONS**
 - Phantom size:
 - 12.5 dia. x 12.5 (H) cm/4.9dia. x 4.9(H) in





Myocardial Phantom HL For the study of high radio accumulation interference in the liver with the myocardial SPECT images









FEATURES

PH-24

APPLICATIONS

| SPECT

Allows the study of RI liver intake and its effect on the myocardial SPECT Cold defect can be set in the left cardiac muscle Background can be set individually in lung field, mediastinum and right ventricle

DESCRIPTIONS

- SET INCLUDES
- 1 main phantom body
- right lung
- 1 left lung
- 1 liver
- mediastinum
- scre 1 1 petr stor

1	heart
1	work base
1	screwdriver
1	petroleum jelly
1	storage case

MATERIALS

Main Container: Acrylic Resin Spine: Epoxy Resin (similar to human in HU) Heart: Acrylic Resin, Acrylic resin Lung: Foamed Resin, Water Screw: Polyacetal Resin

SPECIFICATIONS

Phantom size: W32 x D22 x H31 cm / W12.5 x D8.6 x H12.2 in Phantom weight: 7.1 kg / 15.6 lb Packing size: W44 x D39 x H42 cm W17.3 x D15.3 x H16.5 in Packing weight: 12.5 kg / 27.5 lb



1 stomach

FEATURES

Five sphere containers with different sizes can be filled with **RI** solution

Volumetric measurement phantom for PET/SPECT | Volume of sphere phantoms are:



	50 mm/2 in (100%), 80%, 60%, 40% and 20%		
ORE!			
uti	SPECT, PET		
	DESCRIPTIONS		
670 E	SET INCLUDES	MATERIALS	
	1 phantom	Acrylic resin	
5078	1 storage case	SPECIFICATIONS	
		Phantom size: 21 dia. x 16 (H) cm / 8.2 dia. x 6.2 (H) in	

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