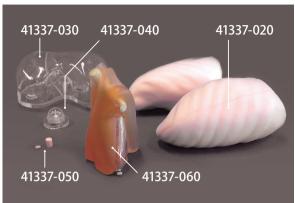
41337-020-

Optional Parts for PH-1

Components for Radioisotope



The set of RI container inserts can be set in the chest phantom in place of standard inserts allowing wider research applications including PET/CT fusion evaluation







41337-020 Lungs of urethane 41337-030 Liver RI container 41337-040 Gallbladder RI container

41337-050 Pulmonary nodule RI container 41337-060 Mediastinum with left myocardium RI container fusion

DESCRIPTIONS

MATERIALS

Container: acrylic resin Liver: acrylic resin Heart: urethane based resin Lung and pulmonary nodule: urethane based resin

PH-58 Subsolid Nodules Phantom

Optional Parts for PH-1

Both mixed and pure GGO are provided in a variety of sizes and HU numbers

Subsolid Nodules Phantom is a set of simulated lesions designed for study and training in Grand-Glass Opacity (GGO) detection and interpretation. Both mixed and pure GGO are provided in a variety of sizes and HU numbers. The set also includes 3-D GGO modeled on clinical CT data. The simulated lesions can be attached to the pulmonary vessels of the Chest Phantom N1 "LUNGMAN" or in the CT Lung Phantom.

41923-000 No 1-7 Concentric

11323 000 110.17	COIN	CITCITC				
	Item No.	GGO field		Solid field		Туре
		Diameter	HU	Diameter	HU	туре
	1	1			-50	
0.0	2	1.5 cm 0.59 in		0.5 cm/0.20 in	0	
	3				50	Concentric
	4	2.0 cm 0.79 in	-650	0.3 cm/0.12 in	0	
	5			0.5 cm/0.20 in		
	6			0.7 cm/0.28 in		
	7			0.9 cm/0.35 in		

41923-200 No.11-12 Eccentric

11328 200 110111 12 200011110							
•••	Item No.	GGO field		Solid field		Type	
	item No.	Diameter	HU	Diameter	HU	Type	
	11	2.0 cm 0.79 in	-650	0.3 cm/0.12 in 0.5 cm/0.20 in	0	Eccentric	
	12			0.5 cm/0.20 in 0.7 cm/0.28 in	0		

41923-400 3D GGO

	Item No.	GGO field		Solid field		Type
		Diameter	HU	Diameter	HU	Type
	3D-GGO	1.5 x 1.5 cm 0.59 x 0.59 in	-590	-	-	-

41923-100 No.8-10 Eccentric

Item No.	GGO field		Solid field		Tuno
iteiii No.	Diameter	HU	Diameter	HU	Type
8				-50	Eccentric
9	1.5 cm 0.59 in	-650	0.5 cm/0.20 in	0	
10				50	

41923-300 No. a-h Pure GGO

	Item No.	GGO	field	Solid field		Type
	item No.	Diameter	HU	Diameter	HU	
	а		-750	-	-	Pure GG
	b		-650	-	-	
	С		-550	-	-	
	d	1.5 cm	-450	-		
	е	0.59 in	-350	-	-	
	f		-250	-	-	
	g		-150	-		
	h		-50	-	-	