

PH-61 | 41926-000-

Sectional Phantom Series



Sectional phantoms allow for imaging of individual anatomy as needed



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ANTHROPOMORPHIC PHANTOMS

FEATURES

- Opaque and transparent types for a diverse training possibility
 - Opaque: advanced version with close-to-reality challenges in imaging
 - Transparent: visible bones facilitate understanding in keys for positioning
- Movable joints of the knee and the elbow for realistic positioning

APPLICATIONS

- Plain X-ray

ITEMS

REGION	NO.	PRODUCT NAME	NOTE
	41926-000	Head (Opaque)	Stand-alone design can be used with the adjustable head positioning stand to demonstrate accurate skull positioning
	41926-010	Head (Transparent)	
	41926-060	Thorax (Opaque)	Includes thoracic skeletal system with embedded mediastinal space and bronchus to provide realistic imaging. The scapulae are rotated outside of the lung fields for PA chest imaging *Capillaries are not included
	41926-070	Thorax (Transparent)	
	41926-080	Pelvic (Opaque)	
	41926-140	Right Elbow (Opaque)	Natural flexion range allows for AP/lateral and partial flexion views with one phantom
	41926-150	Right Elbow (Transparent)	
	41926-020	Right Hand (Opaque)	Spread fingers for PA projection
	41926-030	Right Hand (Transparent)	
	41926-040	Left Hand (Opaque)	
	41926-050	Left Hand (Transparent)	
	41926-180	Right Knee (Opaque)	Movable patella and joint with flexion allow for realistic positioning of the knee for AP, lateral, oblique, sunrise and tunnel views
	41926-190	Right Knee (Transparent)	
	41926-100	Right Foot (Opaque)	Dorsiflexion
	41926-110	Right Foot (Transparent)	
	41926-120	Left Foot (Opaque)	Plantar flexion
	41926-130	Left Foot (Transparent)	

DESCRIPTIONS

SET INCLUDES (each)

- 1 phantom
- 1 set of sample X-ray data (DVD)
- 1 manual

*41926-000/010 come with an adjustable head supporter

MATERIALS

Soft tissue: urethane based resin
 Synthetic bone: epoxy resin (density: 1.31)
 Skull: epoxy resin (density: 1.2)
 *Phantom has no metal parts or liquid structure

