

PH-2 | 41350-000

# Whole Body Phantom "PBU-50"



An essential asset for every radiography program



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## FEATURES

- | Radiology absorption and HU approximate to human body
- | Main joints have close-to human articulation
- | Phantom can be disassembled into 10 individual parts

## APPLICATIONS

- | Plain X-ray
- | Basic patient positioning
- | Basic CT

## ANATOMY

skull/ spine/ clavicles/ scapulae/ ribs/ sternum/ coxal bones/ lungs with pulmonary vessels/ trachea (up to primary bronchi)/ heart/ liver with portal and hepatic veins/ kidneys/ humerus/ antebrachial bone/ bones of hand/ femur/ patella/ lower leg bone / bones of foot

## DESCRIPTIONS

### SET INCLUDES

- 1 whole body phantom
- 1 head supporter
- 1 flat head screwdriver
- 1 set of sample X-ray data (DVD) manual

### SPECIFICATIONS

Phantom height: 165 cm  
 65 in  
 Packing size: 85 x 60 x 44 cm x 2 boxes  
 33.5 x 24 x 17.3 in x 2 boxes  
 Phantom weight: 50 kg/ 110 lb  
 Packing weight: 80 kg/ 176 lb

### MATERIALS

Soft tissue: urethane based resin (specific gravity: 1.06)  
 Synthetic bone: epoxy resin (specific gravity: 1.31)  
 Skull: epoxy resin (specific gravity: 1.11)  
 \*Phantom has no metal parts or liquid structure

### OPTIONAL PARTS

- 41363-070 storage cases (consist of 2 boxes)
- 41350-200-16 body plates for PH-2/2B (BMI 32)
- 41350-200-17 body plates for PH-2/2B (BMI 40)

Storage case P.12 ▶

