**PH-60 | 41925-000**

**Tough Whole Body Phantom "PBU-90 RUGGED"**

New phantom material is designed for rough handling, improved durability and less maintenance

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

PBU-90 is a high durability type, allowing training scenarios that involve rough handling. Meanwhile, details of bones of the hands and the feet are simplified compared to those of PBU-50/60.

**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

**APPLICATIONS**
- Plain X-ray
- Basic patient positioning
- Basic CT

**DESCRIPTIONS**

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

**SPECIFICATIONS**
- Phantom height: 165 cm (65 in)
- Phantom weight: 50 kg/ 110 lb
- Packing size: 85 x 60 x 44 cm x 2 boxes
- 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

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