

# Pediatric Whole Body Phantom "PBU-70"

## This phantom is easy to handle for positioning, and provides complete bone images for every joint.

Pediatric Whole Body Phantom is modeled after a 5-year-old child of 105cm (43") in height. This is a life-size, full body anthropomorphic phantom with a state-of-the-art synthetic skeleton, lungs, liver mediastinum and kidneys. Its movable and detachable joints allow various positioning.

#### **Features**

- 1. Movable joints allow basic positioning for plain X-ray.
- 2. Training and research applications can be enriched
- by disassembling the phantom into 10 individual parts (head, limbs and trunk). 3. Main joints have life-like articulation, allowing
- various positioning for training.
- 4. The phantom has no metal parts or liquid structures.
- 5. No deficit in bone images of joints.

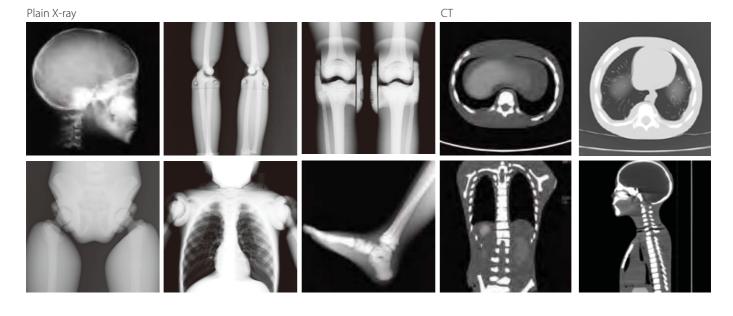


### **Training Skills**

- Plain X-ray photography and basic CT scanning
- Basic patient positioning for X-ray and CT

### **Anatomies**

- Full synthetic skeleton
- Main pulmonary vessels, mediastinum, liver, kidneys

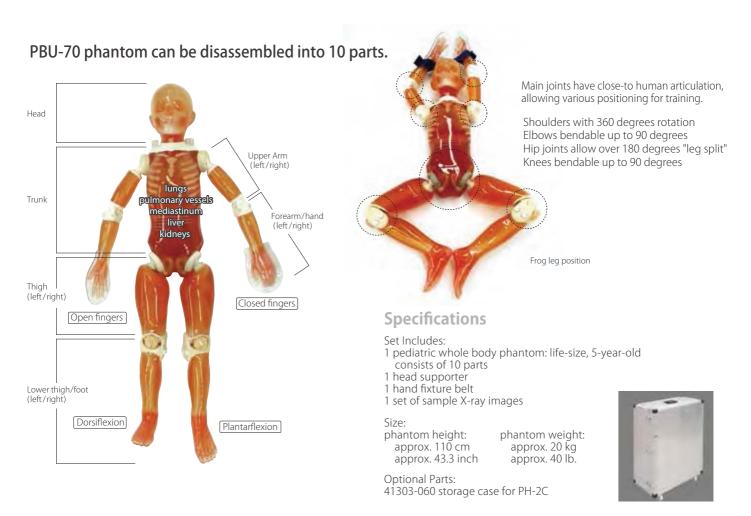




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深圳为尔康科技有限公司 联系人:曾祥满 手机:13632925349 QQ: 274798107 电话: 0755-28896837 地址:深圳市龙岗区沙平北路111号608A 网址:www.medicalQC.com 邮箱:szchina1718@163.com





#### Bone Fracture Pediatric Phantom "PBU-70B" New PH-2D

Training in pediatric radiography can be enriched with clear and subtle bone fractures. Typical fractures resulting from child abuse are also included.

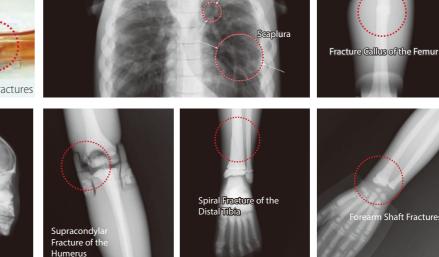
#### All fractures are prepared



Spiral Fracture of the Distal Tibia







Fifth Costal Bone





深圳为尔康科技有限公司 手机:13632925349 联系人:曾祥满 QQ: 274798107 电话: 0755-28896837 地址: 深圳市龙岗区沙平北路111号608A 网址:www.medicalQC.com 邮箱:szchina1718@163.com