PH-50B 41912-100

Newborn Whole Body Phantom "PBU-80"



A brand-new neonate for CT has come into the world









FEATURES

| Limbs rotate 360 degrees at shoulders and hip joints | Left hand is clenched and right hand is open | Kyoto Kagaku original human tissue substitute | A hole for an ion chamber | HU of average newborn

APPLICATIONS

| CT and plain X-ray | Dosimetry | Autopsy imaging | Positioning: upright AP/ supine AP/ upright | lateral/ supine lateral

ANATOMY

skull/spine/clavicles/scapulae/ribs/humerus/radius/ulnae/bones of hands/femora/tibiae/fibula/bones of foot/pelvis/lungs/mediastinum/colon

DESCRIPTIONS

SET INCLUDES

newborn whole body phantomset of sample X-ray data (DVD)

manual

MATERIALS

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

1 storage case SPECIFICATIONS

Phantom size: 53 cm 20.8 in Phantom weight: 3.5 kg/ 7.7 lb

Packing size: W57 x D44 x H29 cm W22.4 x D17.3 x H11.4 in Packing weight: 8 kg/ 17.6 lb

PH-50 41912-000

Newborn Whole Body Phantom













ANATOMY

Common with PBU-80

*Meconium aspiration syndrome can be made per custom order

DESCRIPTIONS

SET INCLUDES Common with PBU-80

SPECIFICATIONS

Phantom height: Phantom weight: 42 cm 2.8 kg/ 6.2 lb 16.5 in

Packing size: W57 x D44 x H29 cm W22.4 x D17.3 x H11.4 in MATERIALS Common with PBU-80

Packing weight: 8 kg/ 17.6 lb





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