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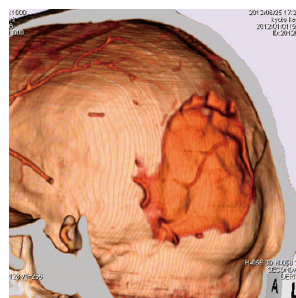
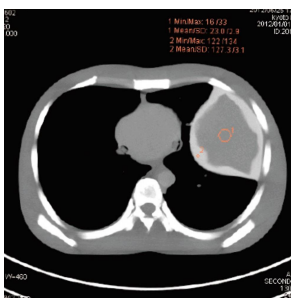
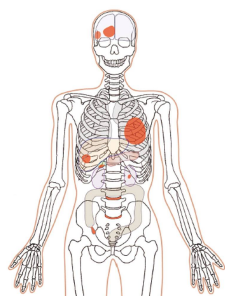
CT Whole Body Phantom with Pathologies

Item No. PH-2E
Weight 80 kg
Brand KYOTO KAGAKU, JAPAN

[Read More](#)

SKU:

Categories: Radiology Phantom



Product Description

Implement theory with practice with pathological findings in this hands-on training phantom

Features

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

Training skills / Applications

Plain X-ray / CT / Basic patient positioning

Case / Pathology

Set includes

Height (approx.)

Packing size (approx.)

Weight (approx.)

Packing weight (approx.)

Materials

Replacement parts

Optional parts

Related products

Publication references

Update

Refer to PDF (Anatomy and Pathologies)

1 whole body phantom / 1 head supporter / 1 flat head screwdriver/ 1 set of sample X-ray / manual

165 cm / 65in

W92 x D57 x H38cm, W37 x D23 x H15in W90 x D63 x H22cm, W36 x D25 x H9in W89 x D57 x H16cm, W35 x D23 x H6in

50 kg / 110 lb

80 kg / 176 lb

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

41350-200-02 right hand for PH-2&2B / 45350-200-03 left hand PH-2&2B / 41350-200-04 right upper arm for PH-2&2B / 41350-200-05 left upper arm for PH2&2B / 41350-200-12 right thigh for PH2&2B /41350-200-13 left thigh for PH2&2B / 41350-200-14 right foot for PH2&2B / 41350-200-15 left foot for PH2&2B

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)

[PH-2D Bone Fracture Pediatric Phantom PBU-70B](#) [PH-2B CT Whole Body Phantom "PBU-60"](#) [PH-60 Tough Whole Body Phantom "PBU-90 RUGGED"](#) [PH-2 Whole Body Phantom "PBU-50"](#) [41350-000-11 Fractured Hand/Forearm Phantom for PH2/2B](#)

Kim, S., & Jung, H. (2013). A Study on Performance of Low-Dose Medical Radiation Shielding Fiber (RSF) in CT Scans. International Journal Of Technology, 4(2), 178-187. doi:10.14716/ijtech.v4i2.107

July 28, 2020