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NLP1200 - Pelvic phantom with femoral neck fracture for CT, X-ray and radiation therapy

Order code: **4003.NLP1200**



Information about product price on demand

Parameters

Phantoms and simulators

X-ray phantoms

Quantitative unit

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This phantom is created from real patient data and is manufactured using the latest technology. Bones, vessels and soft tissue are displayed authentically with realistic CT values for all tissues at 120 kVp tube voltage in the CT. If the phantom is to be used primarily with other tube voltages (e.g. 100 kVp), the calibration of the CT values can be adjusted accordingly if required. The phantom provides realistic tissue contrasts in X-ray imaging. Air spaces are filled by a material with about -80 Hounsfield units.

The Pelvis Phantom provides a realistic simulation of a native male pelvis with a slightly dislocated femoral neck fracture on the left side. The phantom includes the entire pelvis and the fifth lumbar vertebra.

Size: 27x17x16cm