



PRODUCT FEATURES:

- complies with:
 - IEC 61223-3-5
 - IEC 61223-2-6
- CE certified

Nested Adult Head & Body CTDI phantom

Set of homogenous cylinders designed to image adult head and body. Used for CTDI measurement and to separate dose information for each. The two parts are frosted with white lines to simplify the alignment at setup. It is delivered in a wheel carried, heavy duty Storm Case with additional space for an Xi Base unit, Xi CT detector and Xi R/F detector.

TECHNICAL DATA

- Adult body – 150 mm thick homogenous PMMA cylinder, diameter: 320 mm, with four Ø13.1 mm CT probe holes (90° apart and 10 mm from the edge)
- Adult head – 150 mm thick homogenous cylinder, diameter: 160 mm, with five Ø13.1 mm CT probe holes (one in the middle and 4 around the perimeter, 90° apart and 10 mm from the edge)
- engraved crosshair markings on phantoms for easier positioning
- acrylic rods for plugging all holes in the phantoms
- Comes in a heavy duty Storm Case with interior to also fit a Xi Base unit, Xi RF Sensor and a Xi CT Sensor
- PMMA material with density 1.19 g/cm³