



PRODUCT FEATURES:

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

RaySafe Pro-CT Dose

Set of homogenous cylinders designed to image pediatric and adult head and body. Used for CTDI measurement and to separate dose information for each. When performing dose profile measurements, dose phantoms allow to collect information for the maximum, minimum and mid-range value of the nominal tomographic section thickness.

TECHNICAL DATA Product No. 1921058

- RaySafe Pro-CT Dose L (adult body) – 155 mm thick homogenous PMMA cylinder, diameter: 320 mm, with four Ø12.6 mm CT probe holes (90° apart and 10 mm from the edge)
- RaySafe Pro-CT Dose M (adult head / pediatric body) – 155 mm thick homogenous cylinder, diameter: 160mm, with four Ø12.6 mm CT probe holes (90° apart and 10 mm from the edge)
- RaySafe Pro-CT Dose S (paediatric head) – 150 mm thick homogenous cylinder, diameter: 100mm, with five Ø12.6 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 an X2 Base unit, X2 RF Sensor and an X2 CT Sensor
- PMMA material with density 1.19 g/cm³