

CT Dose Phantom

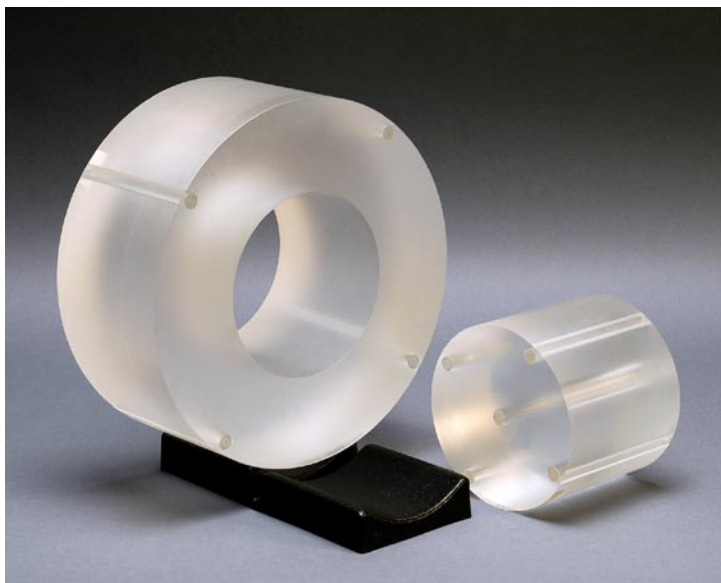
Designed for FDA performance standard

The CIRS CT Dose Phantom is manufactured to comply with the Food and Drug Administration's performance standard for diagnostic x-ray systems, which includes Computed Tomography Systems (21CFR 1023.33).

Each phantom consists of two 14 cm thick solid PMMA disks measuring 16 cm (head) and 32 cm (body) in diameter.

There are a total of 9 through holes with acrylic rods to plug the holes when not in use. Through holes are 1.31 cm in diameter to accommodate standard CT probes.

The head and body phantoms along with the nine acrylic rod plugs are packaged in an extremely rugged foam lined carrying case.



Model 007

Features

- Usable on all CT scanners
- Head and abdominal configurations included
- Made from acrylic with a density of 1.19 grams/cc
- Includes 9 PMMA plugs
- 1.31 cm inside hole diameter sized for standard CT Dose probes
- Rugged foam lined carrying case included



*Tissue Simulation &
Phantom Technology*

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