IGRT Cube Phantom



The Aktina Cube Phantom is the easy choice for daily IGRT Quality Assurance that also allows for end-to-end testing and isocenter-imaging accuracy. The advanced design permits multiple tests for imager, field size, laser and isocenter checks.

Machined from a solid block of acrylic material the cube is both durable and precise. Two tungsten balls are imbedded in an offset manner for accurate positioning – repositioning testing which makes it TG-142 ready.

Made to the exacting standards you expect from the Aktina family of products. Come see why our products have industry leading customer satisfaction.



REF: 57-300

Features include:

- KV-MV coincidence
- Integrated offset fiducial marker used to check the accuracy of couch corrections
- TG-142 ready
- Laser alignment
- Laser-field light coincidence

Technical Specifications

Material	Acrylic cube, nominal 10cm
Phantom Weight	1.2kg
Fiducials Quantity	2
Fiducial Characteristics	2 +/0025mm tungsten balls; density 17.16g/cm^3





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