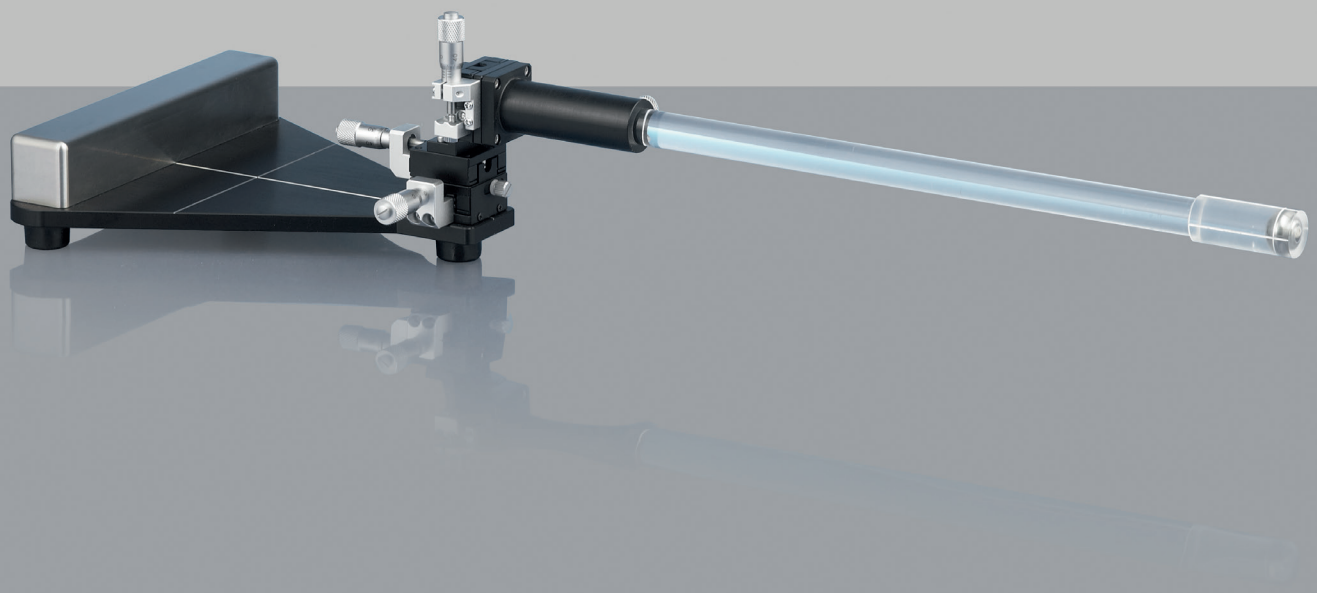


QUASAR

Winston-Lutz Wand

Align the lasers to the true radiation isocenter

The QUASAR®* Winston-Lutz Wand

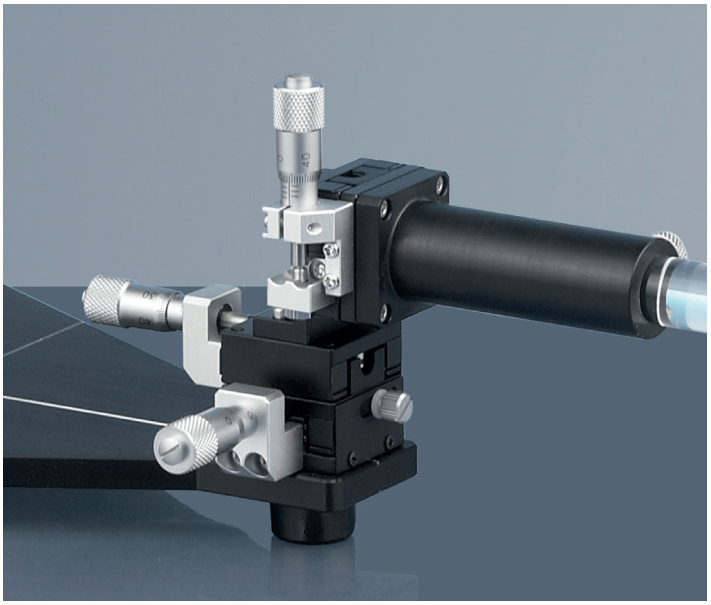
Specifications

- 7/16" Steel BB embedded in acrylic wand
- XYZ Micro Stage for positioning wand:
  Travel : +/- 3 mm
  Lead of Actuator: 0.5 mm/rotation
  Micrometer Readable resolution: 0.01 mm
- Counterbalanced stand for ease of use
- Compatible with LINACs and EPIDs from multiple vendors
- Comes with a convenient storage and carrying case

The QUASAR Winston-Lutz Wand is a device used in conjunction with the MV Beam and portal imager to identify the true radiation isocenter of the linear accelerator with submillimeter accuracy.

Unlike comparable solutions, the QUASAR Winston-Lutz Wand features built-in micrometers for precise adjustment in all three axes. This enables accurate positioning at the radiological isocentre and straightforward alignment of room lasers with the true radiation isocentre.

Achieve submillimeter alignment between room lasers and the true radiation isocenter. The solution offers a cost-effective alternative to dedicated SRS/SBRT packages while delivering the precision required for high-accuracy radiotherapy.



The QUASAR Winston-Lutz Wand is the ideal tool to confirm a linear accelerator's true isocenter. It is quick and easy to set-up, and has micrometer adjustment for all three axes (x,y, and z planes). This facilitates the alignment with the true isocenter and the sharp laser marks on the wand are clear and definitive.

- Peter A. Goyer, MS, DABR // Lewistown Hospital

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