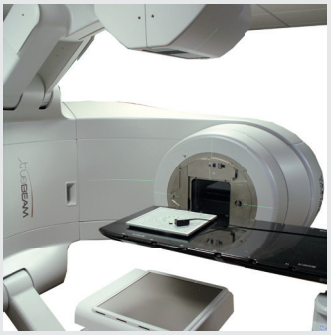
TECHNICAL FLYER

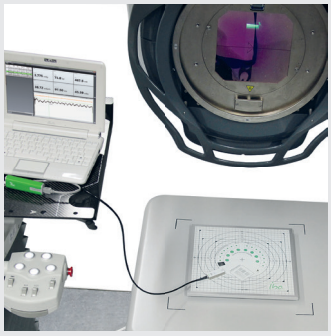
Imaging QA for Radiation Oncology

kV Imaging QA and Dosimetry for CBCT, OBI, and CT-Sim

CTDI / Dose Measurements



Varian OBI kV



Elekta kV

CyberKnife kV*

BEAM QA

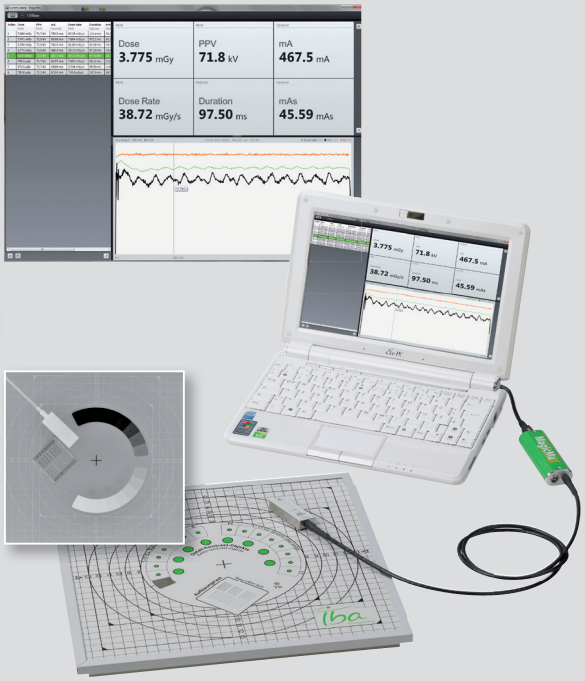


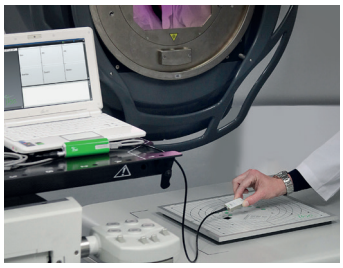
IMAGE QA

Key Benefits

- **QA your Imaging Dose**
  Your treatment beam is ready, what about your imaging dose?
- **Workflow Efficiency**
  Analyze your beam and IGRT imager in a single shot, with minimal setup
- **MagicMaX Multimeter**
  Fast, simple, and accurate beam analysis and dosimetry
- **Primus L Test Plate**
  Perform your image QA on your flat-panel imager.
- **CTDI-Phantom for CBCT & CT**
  Dosimetry for CT Simulator and CBCT

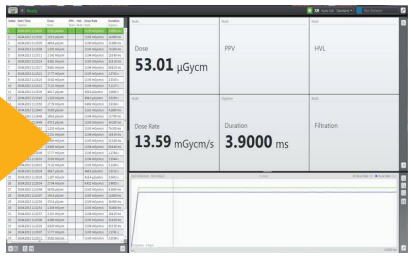
Beam and Image QA for your CT Sim and IGRT

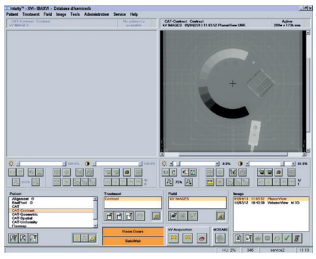
Complete Dose and Image QA for Linac Imaging systems (IGRT)



1) Setup test plate and MagicMaX XR multidetector

1 exposure





2) Comprehensive instant analysis of imaging dose and quality

Complete solution kit for QA of kV imaging systems in your RT department

"The most notable feature of the MagicMaX solution is its speed and simplicity of use. The system quickly and automatically records imaging doses and resets following each exposure for serial measurements. From setup to breakdown, my TrueBeam's kV imaging system is evaluated in 5 minutes. It's hard to argue against routine imaging QA when such an easy and affordable solution is available."

JACOB A. GERSH, PHD
MEDICAL PHYSICIST
AT GIBBS CANCER CENTER,
SPARTANBURG, SC, USA

Your Advantage

- Affordable solution for all your x-ray imaging
- Enter the treatment room only once for setup
- **CyberKnife:** Unique efficiency through support of serial exposures*
- **Accelerators:** In a single exposure, evaluate your kV beam, flat-panel imager, and imaging dose

CONTACT
dosimetry-info@iba-group.com
Europe, Middle East, Africa | Tel.: +49 9128 607 0
North America, Latin America | Tel.: +1 901 386 2242
Asia Pacific | Tel.: +86 10 8080 9288

www.iba-dosimetry.com

Protect, enhance and save lives

iba

* For CyberKnife Imaging System: Display of Dose Values Dose, Dose Rate, PPV, mA, mAs and Duration. Display of graphical dose curves not supported.