

myQA HALO™

Independent & Integrated Quality Assurance
for Varian Halcyon™ / Ethos™,1

DOSIMETRY

PROTECT +
ENHANCE +
SAVE LIVES

myQA HALO™

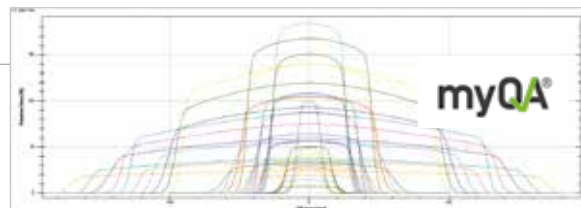
The Commissioning & Beam Data Collection package for the Varian Halcyon™ / Ethos™,1

Independent validation and acceptance

myQA HALO™ is your dedicated, proven package solution for independent commissioning & beam data collection of the Varian Halcyon™/Ethos™,1 as well as for monthly and annual scans. The myQA HALO™ package consists of leading-edge Beam Scanning components that are released, clinically implemented, and trusted by over 4,000 satisfied users worldwide!

Beam Scanning integrated in the myQA® Platform

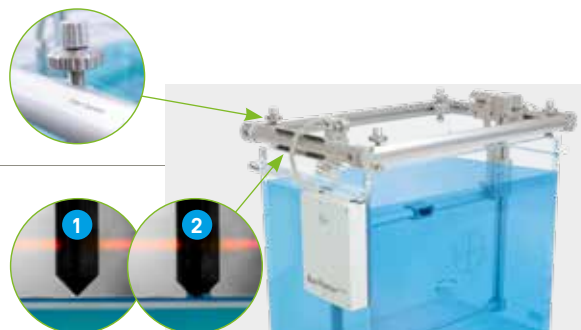
- #1 Beam Scanning software in the world: myQA Accept
- Enabling independent and integrated Quality Assurance for your Halcyon™/Ethos™,1



Blue Phantom COMPACT

The right fit for doughnut-shape machines with a narrow bore

- Optimized 2D tank design for fast collection of all needed scans
- Fastest tank setup with micro-leveling frame and alignment pins
- Minimized couch sag through compact and lightweight tank
- Certified to guarantee highest accuracy & reproducibility of min ± 0.1 mm!
- Ideal for your commissioning, as well as other monthly and annual scans



For leveling, simply adjust the four alignment pins towards the water surface 1 until the water surface adhesion touches the tips 2.

Stealth CHAMBER™

Small Field scanning accuracy with ease

- The Stealth reference chamber is specially designed for accuracy and excellent reproducibility of field sizes down to 0.5 cm x 0.5 cm
- Special holder attaches the Stealth Chamber to the Blue Phantom Compact



IBA Dosimetry QA solutions were used by the University of Pennsylvania Medical Physics team to validate the new Halcyon™ linear accelerator for release and clinical use:

“ We had a very good experience using our Blue Phantom solution to validate our Halcyon Linac. The setup was very straightforward, and the flexibility of the myQA Accept software was essential. The bulk of our validation work was done in 3 days. ”

Chris Kennedy, Ph.D DABR, Medical Physicist, University of Pennsylvania, USA



Learn more

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IBA Dosimetry

Independent & Integrated Quality Assurance
Europe, Middle East, Africa | ☎ +49-9128-6070
North America and Latin America | ☎ +1 786 288 0369
Asia Pacific | ☎ +86-10-8080-9288
dosimetry-info@iba-group.com | iba-dosimetry.com

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