



iba

dolphin[®]
Online Treatment Monitoring^{*}
Online Care, Online Control, Online Confidence

iba-dosimetry.com

Need peace of mind for yourself and your patients?

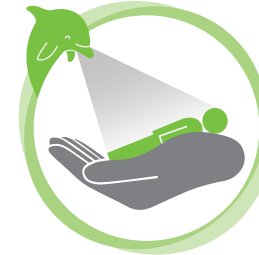


What if?

IBA DOSIMETRY



You could provide **better CARE**
for a better outcome?



You could **CONTROL** dose delivery online
until the last fraction?



You could have **CONFIDENCE** of patient safety
during the entire treatment course?

dolphin[®] gives you all this and more !





CARE

ONLINE Care



Patient Comfort

The patient-friendly design helps them feel relaxed and positive.



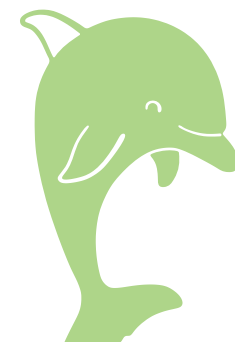
Therapist Support

Online Treatment Monitoring is integrated into the workflow.



Patient Attraction

Provides a differentiator for increasing new patients via advertising.





QuickCheck Fraction Summary

QuickCheck result
for the last measurement

OK



Notification during assignment

Close

CONTROL

ONLINE Control



Online Treatment Monitoring

Real time measurements fraction by fraction.



Increased QA Efficiency

Automatic and independent checks per fraction.



Independent Verification

Visual verification of delivered treatment
after each fraction.





CONFIDENCE

ONLINE Confidence



More CARE

Give your **patients confidence** knowing their entire treatment is safeguarded.



More CONTROL

Give the **clinical staff confidence** that the treatment was delivered as planned, fraction by fraction.

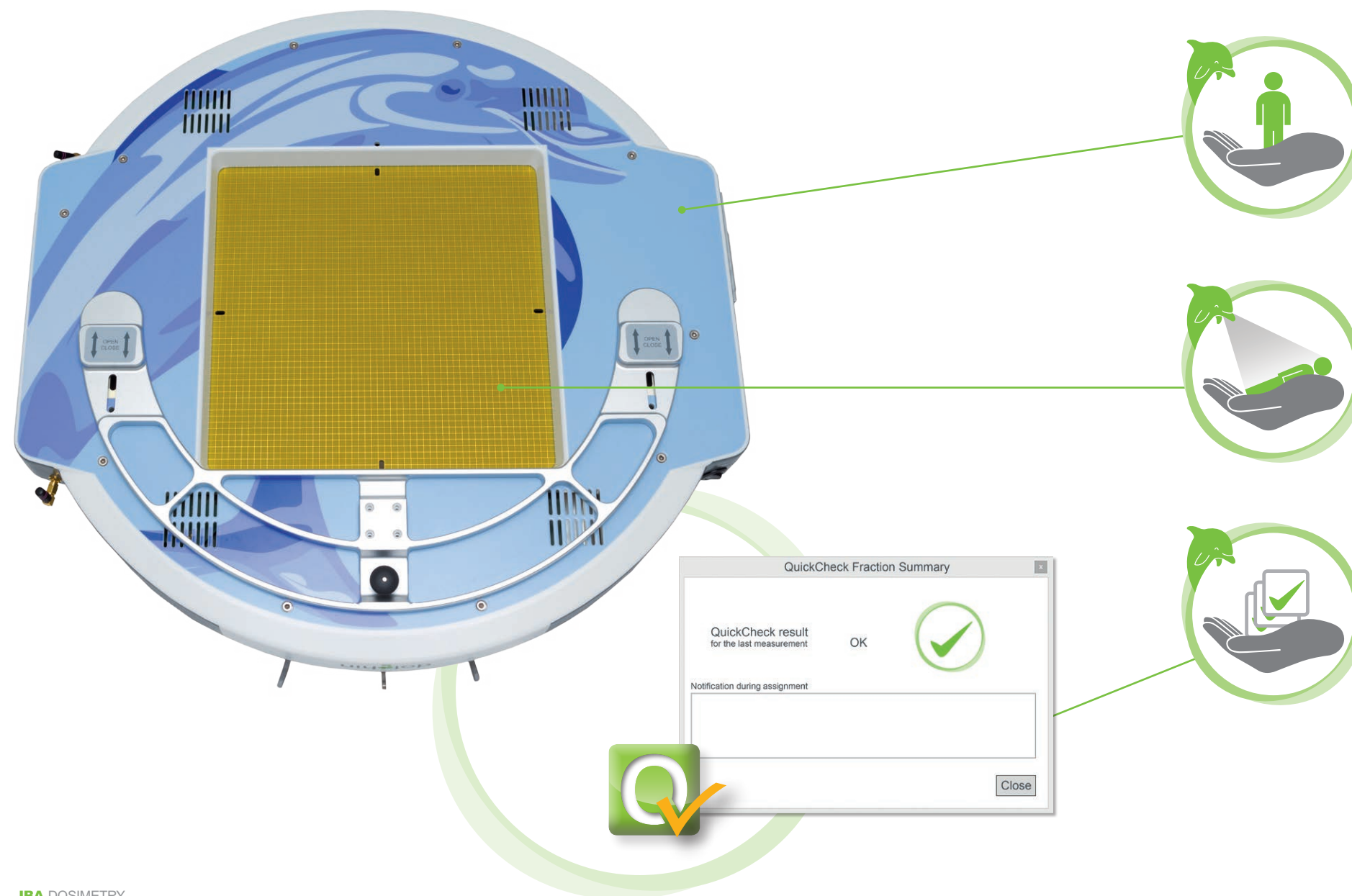


More CONFIDENCE

Give your **clinic confidence** that a new Industry Standard has been set for correctness of treatment.



Hear what others are saying ...



The Transmission Detector will offer an ultimate end-to-end test to independently verify any treatment technique (including complex treatments such as static IMRT/VMAT) and to visualize dosimetric outcome.

This unique QA tool does not require extra pretreatment QA-time, does not strain on EPIDs and will be usable for every deliverable field including all noncoplanar orientations up to the full deliverable field size on the largest collimators in clinical use (40 x 40 cm) currently not covered by EPID dosimetry.



Hansjoerg Wertz, Johannes Thoenking, Volker Steil, Frank Lohr, for the team of the Dept. of Radiation Oncology, University Medical Center Mannheim, University of Heidelberg, Mannheim, Germany



Why is it called Dolphin?



When IBA Dosimetry heard the story of a dolphin trainer who survived cancer, we were especially moved by the story because of the acknowledgement that treatment motivated the patient to overcome the cancer. Humans have long perceived dolphins as friendly, and they are often used to assist patients healing from various illnesses and traumas. "Dolphins have been cited as having special capabilities that enhance healing potential in people..."¹ This inspired us to place a patient-friendly dolphin on IBA's new transmission detector so that RT patients might feel more comfortable and hopeful knowing the Dolphin is watching over them. And this how "Dolphin" received its name.

¹Johnston, L.; Bourne, R. Is There a Dolphin in the House? Retrieve from <http://healingtherapies.info/dolphin.htm>
Jun 21, 2004

(The story of the dolphin trainer does not suggest or imply any endorsement of this product by the trainer.)



Dolphin – the Power of CARE

Cancer survivor tweets about Dolphin



Europe, Middle East, Africa | ☎ +49 9128 607 0
North America, Latin America | ☎ +1 901 386 2242
Asia Pacific | ☎ +86 10 8080 9288

dosimetry-info@iba-group.com

iba-dosimetry.com

Protect,
enhance
and save
lives

iba

* Dolphin is pending release. Currently not available for sale in the USA.