

Optimized Dental X-ray test solutions

In 1982, we launched the DIGI-X, the first X-ray testing system for diagnostic radiology.

Since then, innovation has been at the heart of our corporate philosophy, and we have pioneered many QA procedures.

Today, as a world-leading developer and manufacturer, we continue to invest heavily in R&D to push forward the very edge of X-ray QA across all modalities.

Our Mako, Piranha and Cobia meters come with a two-year warranty. The conditional RTI Extended Warranty program gives you up to a ten-year warranty. Increase your warranty for two years at a time – up to ten years!



Discover more on
www.rtigroup.com

Multi • CT • Dental • Mammo • R/F



Key benefits for all RTI users

- Includes two-year Calibration and Warranty, OEM-recommended two-year calibration cycle and fast turnaround time.
- All Mako, Piranha and Cobia meters with Bluetooth connectivity.
- Ocean Next™ software is compatible with all RTI meters.
- RTI Academy training courses and events, both online and in-house, to ensure you get the most out of your RTI solution.
- The only non-invasive X-ray QA test equipment manufacturer that includes all products in its ISO/IEC 17025 accreditation scope.



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INDEPENDENT X-RAY
QUALITY ASSURANCE

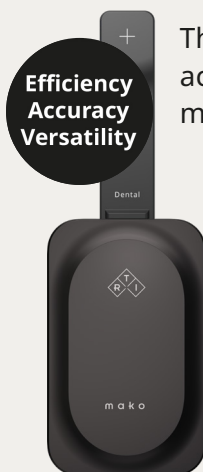
Dental solutions



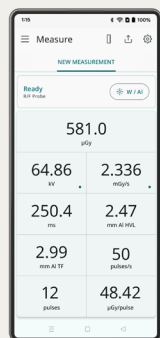
We've been setting the standard for QA and testing in X-ray imaging since 1982.

New product - Mako meter

The most efficient and accurate meter, with new sensor technology



The new **Mako** meter has best-ever accuracy, and the most efficient measurements of kVp, time, HVL, total filtration, dose and dose rate, while offering the broadest application range.



Cobia DENTAL meter

Fast and easy Intraoral and CBCT measurements



The **Cobia DENTAL** is a simple-to-use meter for a routine inspection of Intraoral and CBCT X-ray equipment. Especially suitable for acceptance tests, constancy tests, and routine quality control.

All three meters can use external detectors such as DAP.



RTI Scatter Probe

A leakage and scatter detector in one!



The **Scatter Probe** Standalone solid-state solution – with two detector areas of 10 cm² and 100 cm² fulfills current regulations.

Quick and easy positioning for barrier, leakage, and scatter measurements.

Compliant with the industry standards
IEC 60601-1-3
21 CFR 1020.20-30



Piranha DENTAL meter

Our legendary flagship meter – a powerhouse in Dental X-ray QA



The **Piranha DENTAL** meter offers the ideal wireless positioning on rotating Panoramic settings. Measures kVp, Time, HVL, Total Filtration, Dose, Dose rate, presents Waveform, and much more.

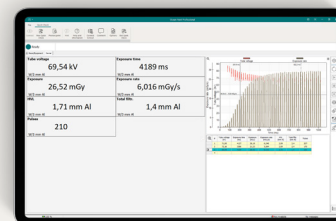


Ocean Next™ software

World-leading software for X-ray QA & testing

Ocean Next™ receive all QA data – including waveforms – directly from any RTI meter or probe.

From simple measurements to advanced analyses of X-ray equipment performance. Save, retrieve, and generate reports.



DAP Chamber

Dental in a small format – perfect in field calibration



The **DAP Chamber** is the perfect tool for field calibration of orthodontic X-ray equipment. Measure with just one click for fast, easy, and accurate use and to ensure your Quality Control process runs safely and smoothly.

Available in two sizes:
86 x 86 mm and 147 x 147 mm.

