

Faxitron® CT Specimen Radiography System

High-resolution 3D reconstruction

Why stop at 2D? Now available, the first 510(k) cleared 3D CT imaging in specimen radiography.

The Faxitron® CT system reconstructs excised specimens in real-time. CT is designed to help achieve better surgical outcomes and improve intraoperative specimen margin assessment by providing a full 3D reconstruction of the specimen with 0.1mm slices in all the X, Y and Z-Axes.



Faxitron® CT system features:

Cutting-edge Surgical Suite Technology

The Faxitron CT system scans 360 degrees and reconstructs the whole specimen volume in 0.1mm slices with GPU-accelerated Real Time Reconstruction.

Automatic Operation

No manual specimen repositioning required. The Faxitron CT system conveniently allows you to review 2D images as it scans and reconstructs the specimen in 3D. Automatic metal artifact correction minimizes interference from metal clips and markers.

High-Resolution Imaging

The micro-focus tube and high-resolution detector provide 2D and 3D spatial resolution of $100\mu m$ in all directions.

Easy to Use

At a push of a button simply scan a specimen by placing it on the disposable holder and inserting the holder into chamber. No additional x-ray shielding needed.

Optimal Design

The Faxitron CT system was designed to minimize intrusion in the OR.

PACS Compatible

Instantaneously display the images on the included 24" high-resolution 3.7MP monitor while automatically storing the DICOM images to the local or network drive and sending to PACS with a single click.





A comprehensive

family of solutions

The Faxitron CT specimen radiography system fits right into Hologic's full range of specimen radiography solutions. Hologic has a complete set of specimen imaging products for Radiology, Surgery and Pathology to help you improve efficiency, optimize the patient experience and deliver the best outcomes possible. Talk to your representative about the solutions that can best suit your needs, ensuring your patients have the best possible care when they need it most.



Be sure to talk with your Hologic representative about which specimen radiography solution is right for you and your patients.

Faxitron® Core system also known as CoreVision® system Faxitron® Path system also known as PathVision™ system

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