



# Core Specimen Radiography System

**Seeing more with  
less interruptions.**

CoreVision is the leading compact Core Specimen Radiography System. It rapidly verifies the presence of micro-calcifications in core biopsies.



The exclusive Faxitron distributor for the UK and Ireland

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The compact unit can be located directly in the stereo-tactic suite, only steps from the table. With one touch of a button, the successful biopsy procedure is confirmed. Images can instantly be sent to multiple destinations without interrupting mammography work-flow.



### Features & Benefits

#### No specialised x-ray knowledge needed

The CoreVision system, certified safe for public use, uses a one button operation to provide instant confirmation of a successful biopsy procedure and features automatic calibration and self-diagnostics.

#### Optimised containers

CoreVision uses radiographically optimised core containers for easy alignment and secure transport.

#### Optimal image quality

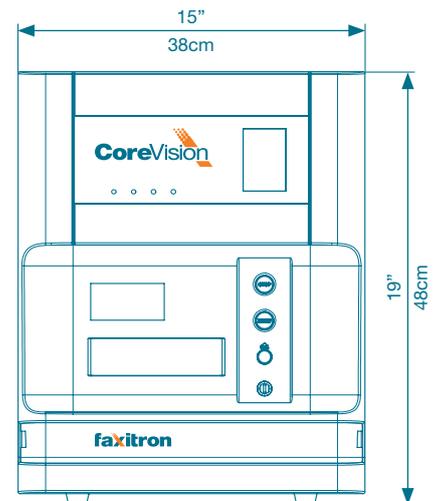
Leading-edge image processing software for calcification enhancement, and Automatic Exposure Control (AEC) optimised for detecting micro-calcifications, provides optimal image quality. Images are instantly displayed on the 24" high resolution 3.7MP monitor (included).

#### Easy access to modality work list

Multiple annotated images can be sent to PACS store and printed at the touch of a button with DICOM compliant software. CoreVision also includes remote diagnostic and support over the web.

#### Minimal intrusion in point of care environment

The compact unit has a small footprint and requires no x-ray shielding.



### Specifications

Specimen imaging area	3cm x 7cm (1.2" x 2.8")
Spatial resolution	14lp/mm with automatic 1.4X geometric magnification
Energy range	5 - 30kV
Tube current	0.35mA
Window filtration	0.2mm Be, tungsten source
DICOM interface	Store, Annotate, Print & Modality Work List
Power	Auto-ranging under 300VAC
Dimensions	15" W x 12.5" D x 19" H (38cm x 32cm x 48cm)
Weight	40lbs (18kg)