VISION C

Overhead Dogital Radiography

VISARIS

VISARIS

VISION C

Overhead radiography

Vision C is a universal digital radiography system with a fully modular stand design configurable to all diagnostic radiography needs. Available in fully motorised auto-positioning configuration with manual override capable of practically all radiographic techniques or more affordable manual configurations Vision C can be tailored to your specific needs. Automated system positioning, exam set-up, acquisition and archiving on the Vision C provides unparalleled imaging efficiency, experience and diagnostic accuracy and lets you realise all the advantages of truly modern digital radiography.

The heart of Vision C is a highly mobile, lightweight, overhead tube stand that can be combined with a range of patient table options and detector stands using combinations of fixed and portable detectors. From truly modest room sizes to spacious high throughput trauma imaging rooms Vision C can be configured to fit any diagnostic process or room requirement. Whichever configuration you choose, all system components are seamlessly integrated with portable and fixed system consoles supporting advanced functionality such as auto-positioning and long anatomy imaging (stitching).

VISARIS

Universal
Auto positioning

VISION C

VISARIS

Enjoy high-performance modern radiography

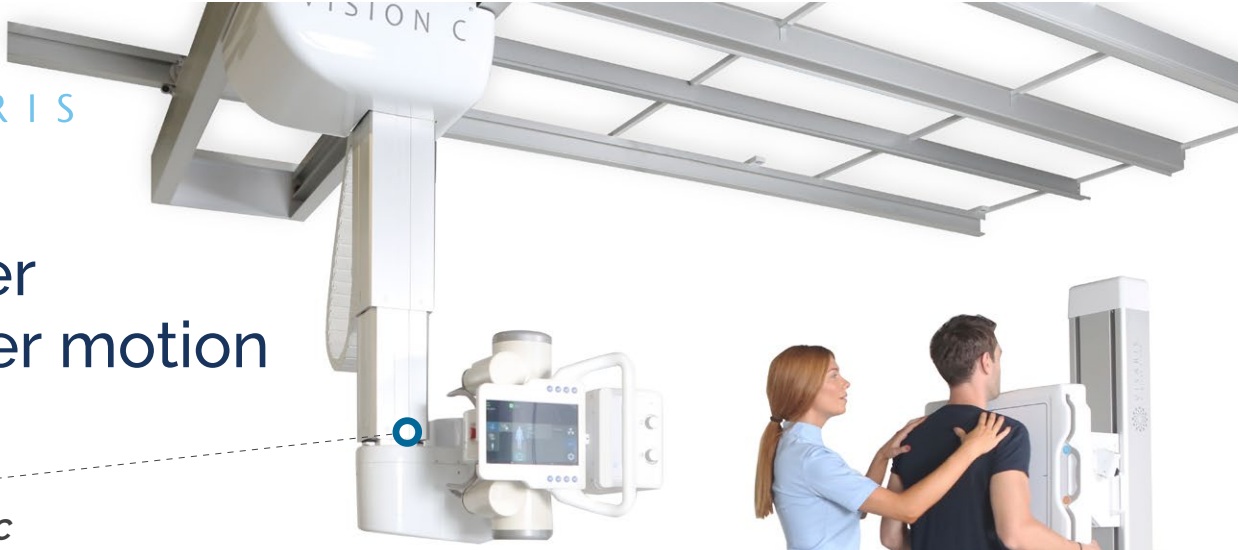
- Available from truly small rooms (3x3m) to long multi-bay ER rooms
- Anatomy specific exposure parameters and image processing
- Smooth, programmable system positioning with manual override
- Range of safety features: geometry interlock, anti-collision...
- Fast image acquisition with image on a screen in a few seconds
- Advanced, compact and more reliable electronic design
- Full Motorized Auto tracking options
- Automated exam set-up with DICOM MWL/RIS/HIS integration, DICOM MPPS

New Touchscreen Console Design

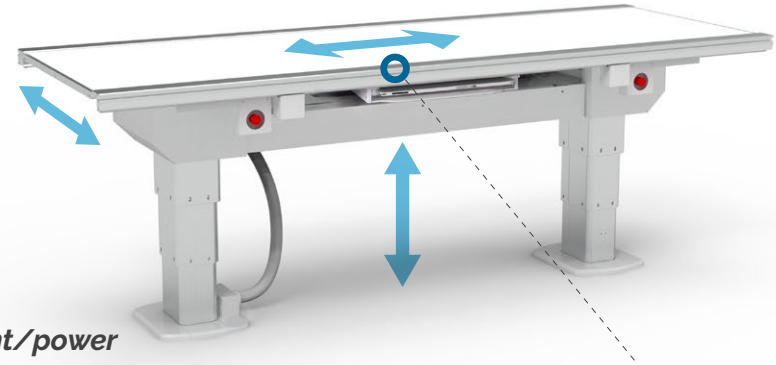
Integrated smart bucky with detector charging, rotation and removable grid

VISARIS

Smoother and faster motion



Redesigned the OTC elevation mechanism to make it safer and more efficient and reliable



Lower current/power requirements

More safety features

Superior 6 way movements

Advanced Wall-Stand Mechanics

More powerful motion drive

Colimator control from vertical wallstand

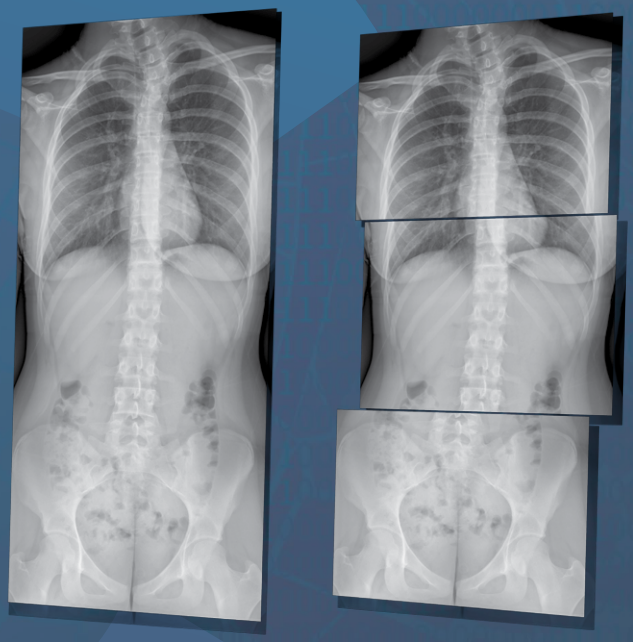
All electronics mounted into a single accessible box

VISARIS

Motorized stitching of up to 4 images
(up to 150cm of patient coverage)

Image stitching module

Long anatomy imaging from several already acquired individual exposures with an Automatic stitching module allows you to visualize long anatomy exposures such as the spine in a single image and perform measurements much larger than the active area of your FPD.



Whole spine from 3X exposures

VISARIS

AVANSE DR

Vision V incorporates a powerful digital radiography control and acquisition system (**Avanse DR**) with flexible single or multiple detectors configuration. System console with full DR functionality from patient search/entry, direct generator control, fast image acquisition and processing to **DICOM** image archiving and export offers unparalleled ergonomy and efficiency of the examination process. Intelligent, automated, procedure-specific generator, collimation, and image processing program settings make **Avanse DR** optimal for high patient throughput with exceptional image quality. Imaging console seamlessly integrates with tube-side console, radiography stand and smart bucky on the Vision V system. It can also be enhanced with a range of Digital Radiology components such as **PACS** and **Diagon diagnostic workstation** software to turn it into a complete digital radiology department.

A global partner for diagnostic imaging

Innovation is the core of everything that we do at Visaris. For over 15 years we have been dedicated to helping doctors and medical practitioners in providing the best diagnostics and treatment to their patients. With installations in over 20 countries on 5 continents, our systems are made to be reliable, user friendly and efficient.
Our products are constantly improved to be safer with lower dosages and automatic interlocking features that prevent unwanted patient exposures. Our proprietary software with fully automated operation significantly reduces examination times without compromising imaging quality. All our equipment is subjected to extensive testing and has regulatory approvals (**CE, FDA...**) and adheres to relevant **ISO safety standards**.

Visaris Team