



# VISION C

UNIVERSAL RADIOGRAPHY



V I S A R I S



# OVERHEAD RADIOGRAPHY

Vision C is a universal digital radiography system with 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 in 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, light weight, 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).

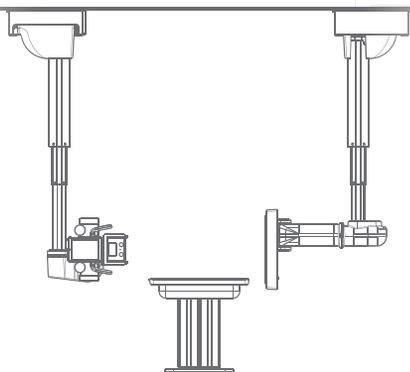




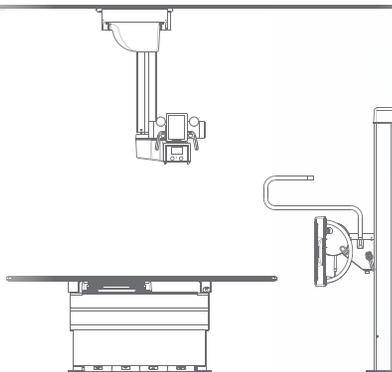
# ENJOY HIGH PERFORMANCE MODERN RADIOGRAPHY

- available from truly small rooms (3x3m) to long multi-bay ER rooms (>12m)
- smooth, programmable system positioning with manual override
- fast image acquisition with image on screen in a few seconds
- automated exam set-up with DICOM MWL/RIS/HIS integration, DICOM MPPS
- anatomy specific exposure parameters and image processing
- range of safety features: geometry interlock, anti-collision...
- highly intuitive system console with 5 click full examination workflow
- available in analogue mode ready for digital upgrade (CR or DR)
- remote support with automated system diagnostics
- available with an overhead detector stand and a single leg suspended table (Vision C Air)
- available with a standard or twin leg bucky table (Vision C)

VISION C AIR



VISION C







## MEET ALL YOUR DIAGNOSTIC NEEDS

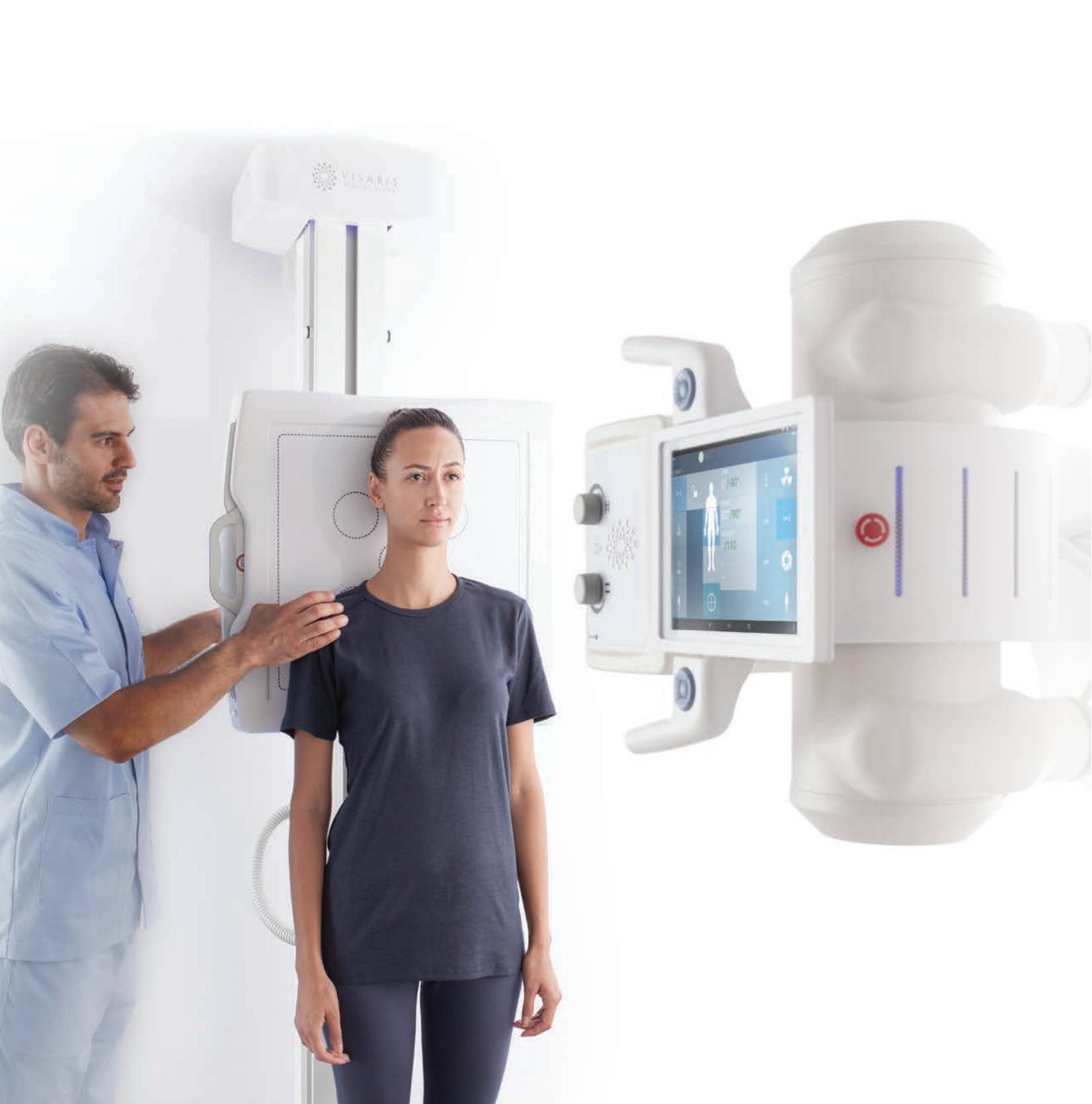
Vision C tube stand is a light-weight, high performance system with exceptional positioning performance. With no suspended cabling cluttering your workspace, motorised motion with manual override for fine tuning your stand position Vision C provides you with positioning performance and ergonomomy for a busy imaging department. Floor mounting structure, customisable rails and wall stand height can be tailored to fit your specific room dimensions. Patient table options include elevating and fixed height bucky tables as well as additional patient trolleys.

Advanced positioning functions such as horizontal/vertical tube-detector tracking and synchronisation, automated long anatomy imaging on the wall stand or table and automated collimation expand your diagnostic horizons and are optionally available on any configuration.

Vision C uses only high sensitivity detectors that allow you to reduce X-ray dose and image in high detail and contrast resolution. Latest generation portable wireless detectors with up to 8 hours battery life and optional bucky charging provide unparalleled autonomy. Low weight, <3 kg, yet robust detector design capable of supporting up to 150kg allows confident imaging away from the bucky.







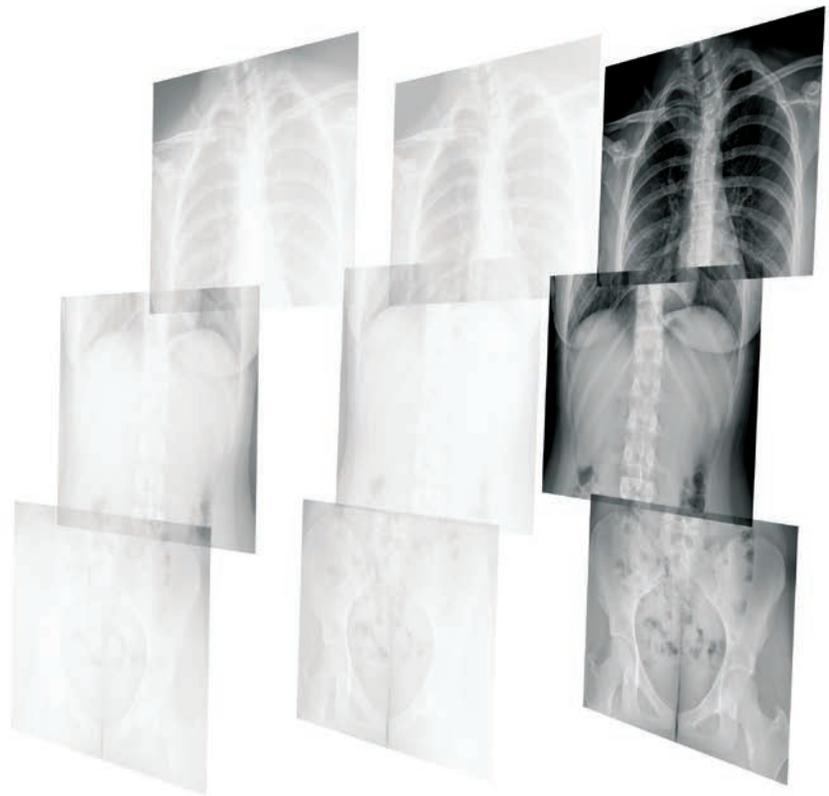
# IMAGE EFFICIENTLY

EFFICIENCY AND EASE OF USE IS NOT JUST YOUR AIM,  
IT IS OURS TOO.

Protocol specific processing of acquired images produces optimal visualisation of desired anatomy automatically. Advanced visualisation techniques such as stitching, multi view imaging and multiple-visualisations make Vision C unparalleled in terms of functionality-cost comparisons. Integrated quality assurance module meanwhile enables long-term monitoring and management of patient dosages and rejected images to give you complete control of the imaging process and safety of your patients and co-workers.







# IMAGE WITH **CONFIDENCE**

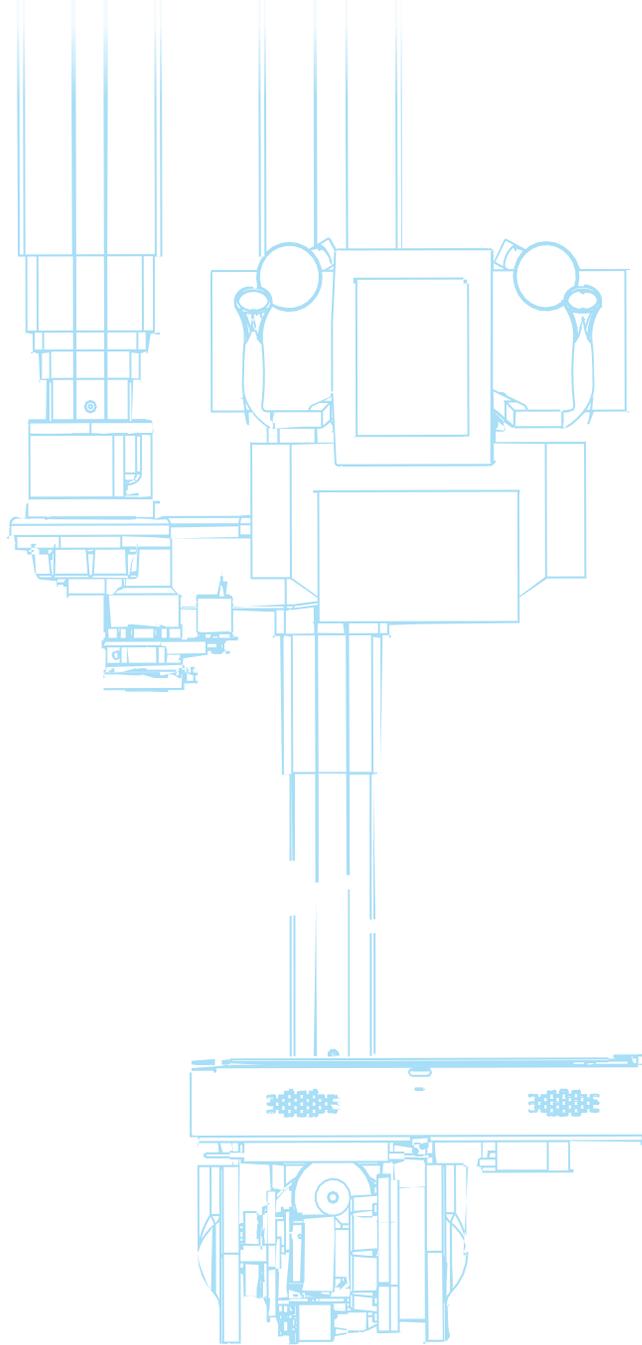
DICOM image formatting with all associated patient and examination meta-data integrate Vision C systems seamlessly into modern radiology filmless and paperless PACS-RIS systems. Whether you are loading a pre-set imaging worklist (DICOM MWL), archiving recorded images into a local archive, sending them to PACS, DICOM CD or radiology workstations Vision C DICOM integration module provides a wide range of communication functionality for safe data transfer and independent imaging.

# OUR TALK IS STRAIGHT

Visaris is a company with extensive experience in design, manufacture and implementation of digital radiography systems. Our priority is the safety and wellbeing of every patient imaged and operator working on our devices. Our commitment to highest standards of safety and quality is evident in everything we do. From conceptual design and development to system installation and support we implement an ISO 13485 certified quality management system. We strive to continually improve our products and satisfy demands of every customer.

Harness the advantages of digital technology to improve the quality and reliability of your images, reduce examination times with Vision C and let our tireless support provide you with a well-deserved peace of mind.

*Visaris Team*



V I S A R I S

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