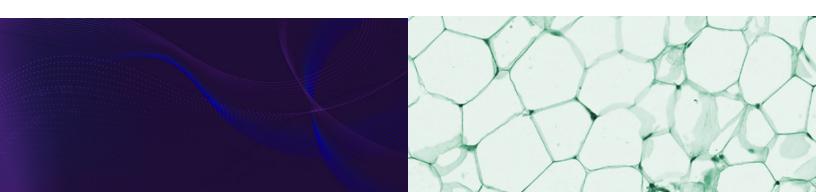
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Claris V®

Portable and Powerful Diagnostic Precision



Claris V®

Experience 3DCT, X-Ray, and Fluoroscopy in One Revolutionary System

The Claris V® is a state-of-the-art Cone Beam CT scanner designed specifically for veterinary practices. With advanced imaging capabilities, compact mobility, and versatile applications, Claris V empowers veterinarians to deliver more accurate diagnoses and effective treatments while improving workflow efficiency and patient safety.

Built for Veterinary Applications

Equipped with advanced cesium sensor technology and 17" x 17" detectors, Claris V delivers detailed 3D imaging and low-dose tomosynthesis for a broad array of veterinary needs:

Dental and Oral Imaging Ideal for diagnosing tooth root infections, dental fractures, and oral tumors, providing precise 3D visualization for surgical planning.

· Orthopedic Imaging

Accurately assess fractures, joint diseases, and skeletal deformities to guide treatment, including orthopedic surgeries.

· Nasal and Sinus Evaluations

Detect nasal masses, foreign bodies, and structural abnormalities causing respiratory issues.

• Pre-Operative Planning

Perform detailed 3D visualizations for complex surgeries to improve outcomes and reduce risks.

Versatile and Mobile Imaging

Claris V transforms any exam room into a point-of-care imaging station without the need for permanent installation, construction costs, or special shielding. Both the mobile gantry and table are mounted on wheels and can be securely locked together, ensuring flexibility and ease of use throughout your clinic.

Its large open gantry design features customizable bore sizes of 71 cm or 79 cm and powerful X-ray tube options (5kW or 18kW). With a 43 x 43 cm field of view, Claris V offers exceptional adaptability for imaging a wide range of anatomy.





Advanced Technology for Superior Imaging

Claris V offers three diagnostic modes in one system: X-ray, high-resolution CBCT, and dynamic fluoroscopy. With a wide 430 mm x 430 mm field of view and 16-bit cesium detectors, the system produces ultra-low dose imaging with remarkable detail, including a 140-micron pixel pitch and an 85-micron voxel pitch.

The gantry rotates around the area of interest, capturing thin axial slices between 0.1 mm and 0.4 mm, enabling detailed visualization of small anatomical structures with unmatched clarity.

XC 2.0: Advanced Acquisition Software

The Claris V is powered by XC 2.0 software, specifically designed for seamless image acquisition, study management, and sharing across 3D viewers and PACS systems. This sophisticated software enhances workflow efficiency, ensures exceptional image quality, and streamlines collaboration within the veterinary imaging landscape.

Revolutionary Imaging for Veterinary Care

Compact, mobile, and loaded with advanced features, Claris V is the ultimate imaging solution for dental, orthopedic, and surgical veterinary applications. Designed to elevate your practice, it delivers the power of 3DCT, X-ray, and fluoroscopy in one cost-effective and versatile system.

Unlock Advanced Imaging Capabilities

REQUEST INFO ON CLARIS V° NOW



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