RADX | Surgical Imaging



Cardiology

Orthopaedics

Radiology

Urology

Surgery

Mobile Digital HF C-arm System

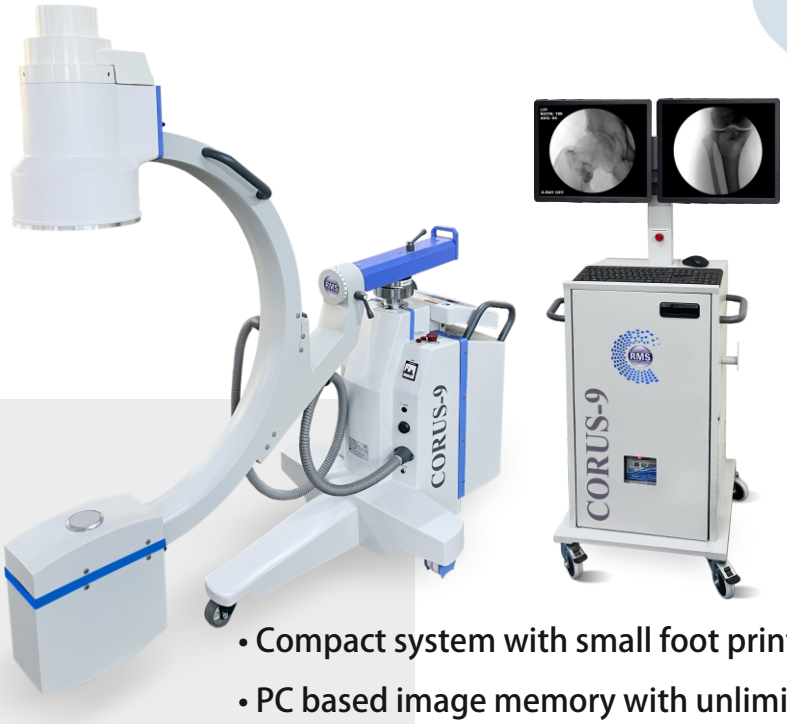


CORUS series



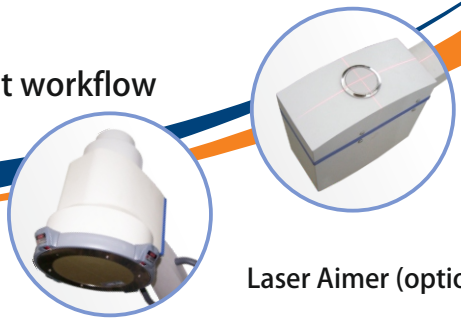
Range of High performance C-arm for Superb Image Quality

Corus 9





- Compact system with small foot print
- PC based image memory with unlimited storage
- High brightness, high sensitivity CCD camera and display system for clear images
- Digital display of kVp, mAs, mA
- In-built APR system for convenient workflow



Laser Aimer (optional)

Corus 9 HD 1K x 1K

- Superior quality image intensifier with 1k x 1k imaging chain
- Optimising workflow and efficiency with sharp image quality
- Extended clinical capabilities
- Enhanced post processing possibilities
- Patient annotations facility
- Full HD high resolution display

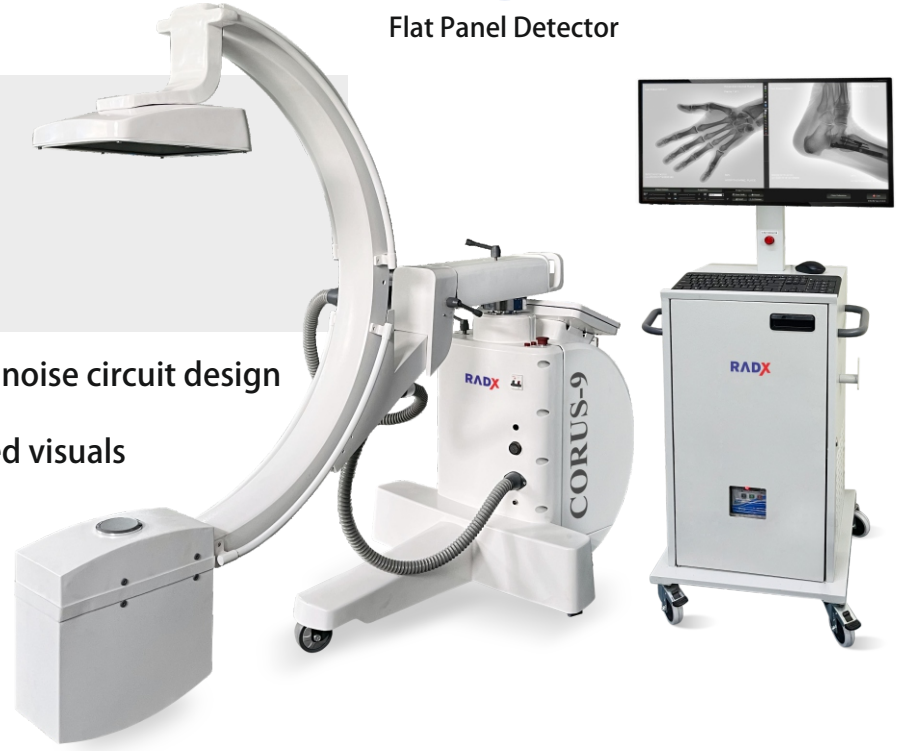


Corus 9 FPD

Digital Fluoroscopy System



Flat Panel Detector



- Advance Flat Panel Detector
- Delivering superior image quality
- Edge to edge visibility
- 16 bit high dynamic range and low noise circuit design
- Data rich imaging delivers enhanced visuals
- Low skin dose for patient safety
- Post image enhancements and annotation measurement
- Distortion free high quality images
- Mulit frame (run/cine-loop) of max 200 frames per run/cine loop in AVI format

SUPERIOR DIGITAL IMAGE QUALITY AT LOW DOSE

with Edge to Edge visibility

Low skin dose for patient safety

Post image enhancement

High Resolution HD display

High frequency pulsed fluoroscopy

Dynamic Noise Filter

Anatomical program

Aluminum beam filtration

Edge to Edge visibility

Infra-red remote

Large image storage

Digital image quality

High resolution sharp image quality to clearly visualize the complete anatomical details with edge to edge visibility



RADX

Reserves the right to modify the design, packaging, specifications and options described herein without prior notice. Any technical data contained in this document may vary within defined tolerances.

RADX is division of

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