

# RADINCON X-RAY Est 1979

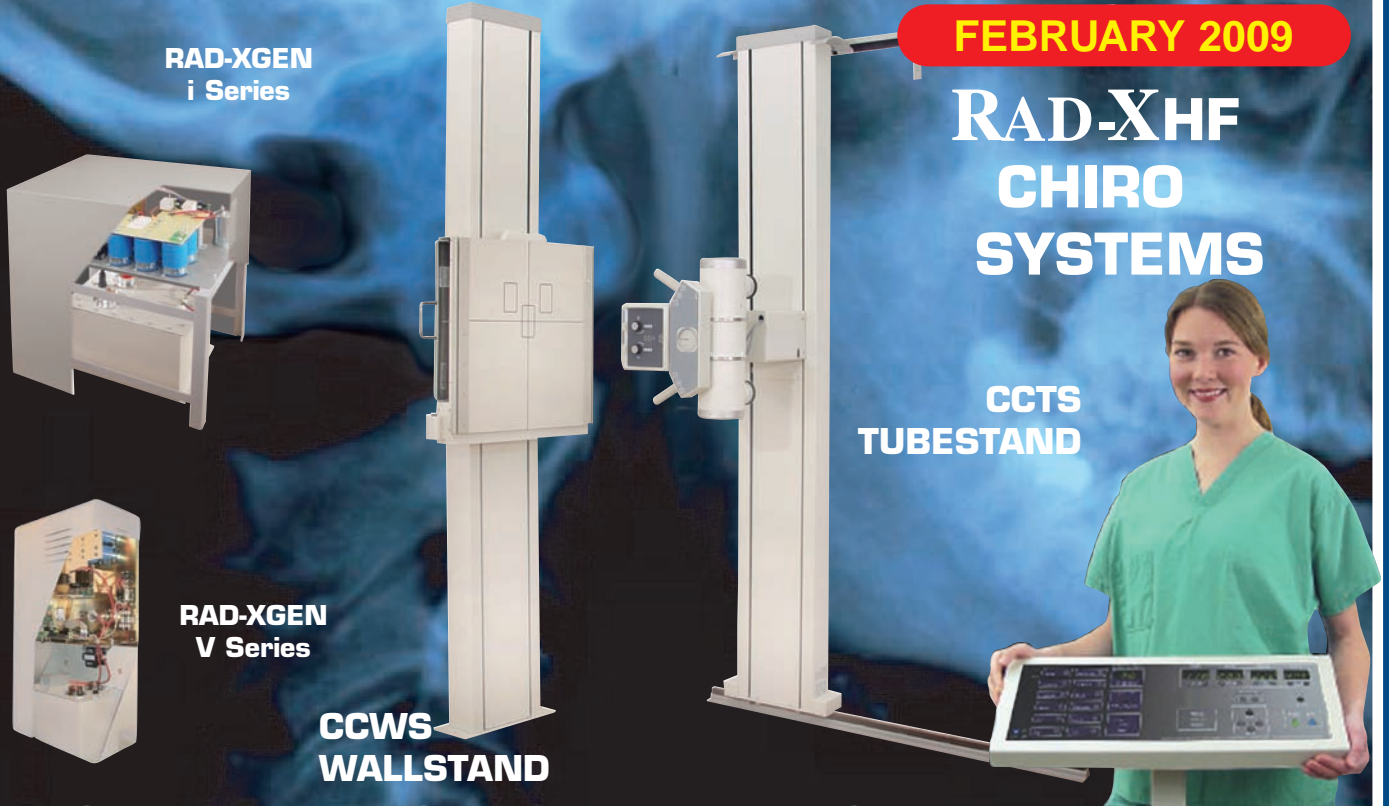
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**FEBRUARY 2009**

## RAD-XHF CHIRO SYSTEMS

**CCTS  
 TUBESTAND**



**RAD-XGEN  
 i Series**

**RAD-XGEN  
 V Series**

**CCWS  
 WALLSTAND**

**RAD-X GEN High Frequency X-ray Generators**

- i-425 30 kW 125 kVp, 400mA**
- V-550 40 kW 150 kVp, 500mA**
- V-650 50 kW 150 kVp, 600mA**

All come standard with anatomical programming. kV, mA, time, mAs selectors for manual 4 point programming. AEC Options available.

**X-Ray Tubes - Start from**

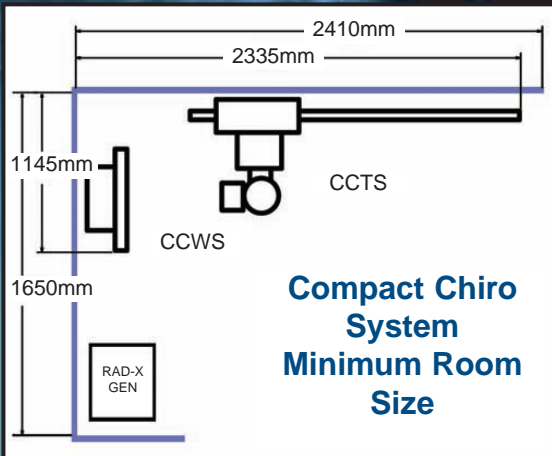
- TOSHIBA E7239X 125kVP 1.0/2.0 Focal Spots**
- RAD 8 125kVP 1.0/2.0 Focal Spots**

**Collimator - Eureka Linear MC-C**

Optimum Protection, Easy use.

This system can be customised to suit your requirements and power availability.

Call for information.



**System Specifications**

Wall Stand:	Vertical Wall Stand, Electromagnetic Locks
CCWS	430mm Grid Cabinet/Tray, GRID (103lpi, 10:1) Optional 915mm.
	Optional Reciprocating Bucky and AEC
X-Ray Tube Support:	Floor/Wall Single Rail Tube Stand
CCTS	Electromagnetic Locks on all movements
	1015mm -1830mm focal film distance
	Floor Rail Length: 1345mm
	Arm Length: 610mm
	Lowest Focal Spot: 305mm
	Highest Focal Spot: 1855mm
	Tube Rotation: +/- 180 degrees

**Phone: 1300 721 734**

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**QUALITY PRODUCT - RELIABLE SERVICE - HONEST ADVICE**

A Division of RADINCON PTY LTD ABN 64 001 760 587

# FUJIFILM

## FCR CAPSULA X

### COMPUTED RADIOGRAPHY PACKAGES

Here are just some of the powerful inclusions and options that make the Fuji CD Package we have put together, the leader in this field of digital imaging.

- **Exposure Data Recogniser (EDR)** -- allows consistent Density and Contrast even when images are over or under exposed.
  - **Dynamic Range Control (DRC)** -- improves visibility of both dense and peripheral tissue by adjusting density and contrast characteristics.
  - **Flexible Noise Control (FNC)** -- extracts noise data and suppresses noise levels in images without losing diagnostic information from the image.
  - **Multi-Objective Frequency Processing (MFP)** -- enhances soft tissue detail.
- Other software included --
- Shutter processing -- black border software
  - LUT -- Look Up Table adjustment for the monitor
  - DICOM IM - Processed image software required for sending images to a Teleradiology system for review.

The FCR Capsula X CR Reader - a compact single slot reader that is capable of processing up to 72 Image Plates (IPs) per hour. The Capsula is so compact and versatile it can be placed behind the x-ray console, shared between x-ray rooms or even placed inside the exam room when protected by lead shielding.



Long View Imaging packages that incorporate the necessary software, cassettes and imaging plates required for long length imaging. The software includes auto image stitching and advanced Multi-objective Frequency Processing (MFP). MFP enables enhancement of both small and large structures at the same time as well as better visualization of both bony and soft tissues.



## NEWS

*Radincon X-Ray is excited to announce becoming distributor for Fuji CR Digital products for the chiropractic market. This furthers a relationship we have had with Fuji for many years. Coupled with our already strong range of digital imaging products and services we can now offer you the very best for your step into digital.*

**RADINCON X-RAY - CHIROPRACTIC**

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