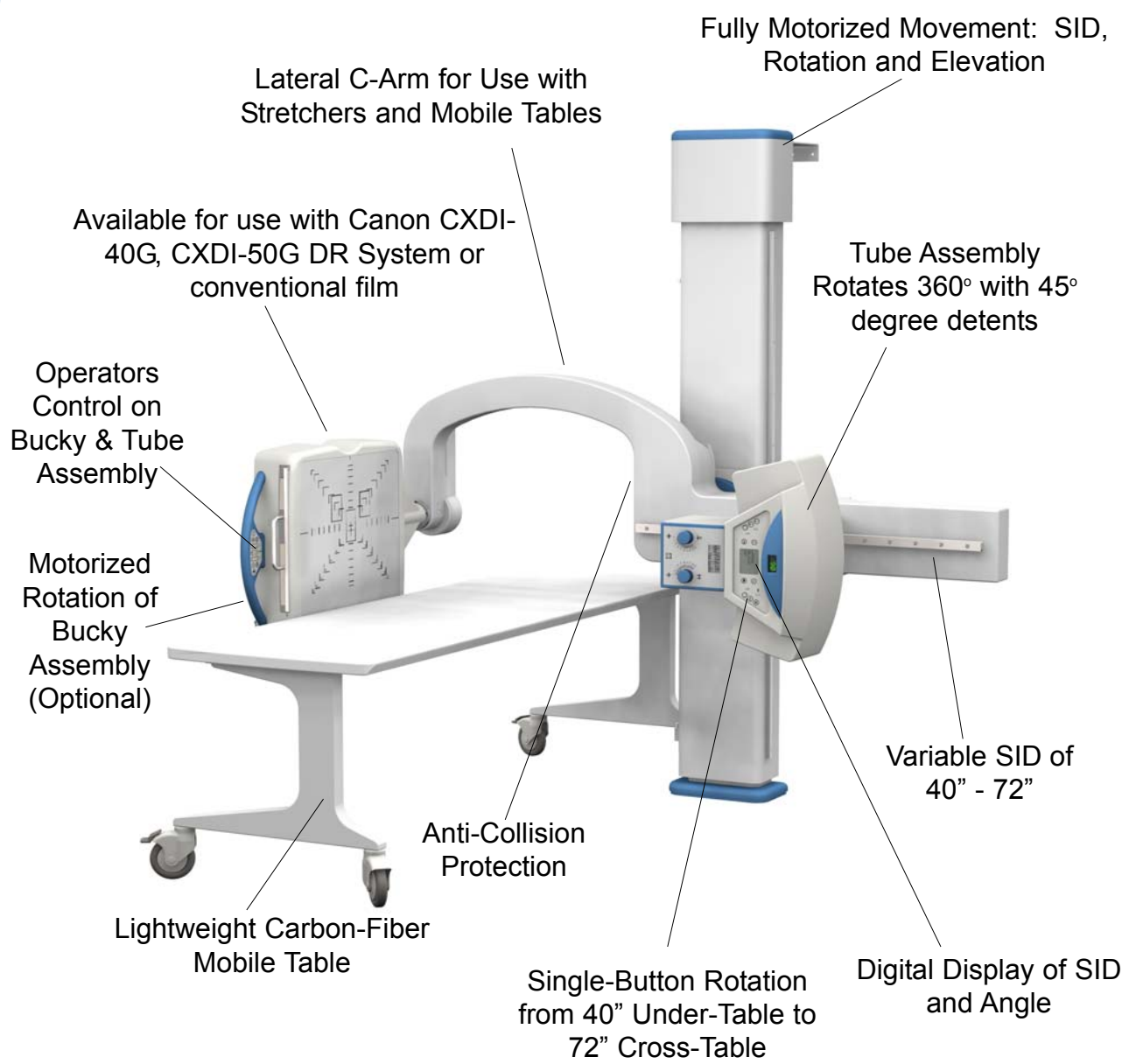


# Go Universal

*What makes the Universal Radiographic System from RadPro your choice for a superior single panel solution? See for yourself:*

The Universal Radiographic System from RadPro is the only choice when looking for a complete solution for your hospital, imaging center or outpatient center. Small and compact footprint for easy siting, this system teamed with a Canon CXDI-40G or 50G DR System, gives you the complete DR solution in almost any space available.



***The Universal Radiographic System from RadPro  
The Perfect Choice.***

*Using the Canon-Link Interface Only One Screen is needed to Control Both the Generator and Canon Digital Radiography Sensor.*





www.radproimaging.com

High Quality X-Ray Components and the Best in Digital Radiography with Canon! Below Are The Specifications for these magnificent systems:

# Product Specifications

## HIGH FREQUENCY GENERATOR

Power: 64kW Three-Phase (Standard)  
 Rotor Speed: High Speed Standard  
 kVp Range: 40-150kVp  
 mA Range: 10-640mA  
 mA Stations: 19 stations  
 Time Range: 1ms-10sec  
 Time Stations: 41 stations  
 mAs Range: 0.1 to 500 mAs  
 Hand Switch: Prep-Exposure  
 AEC: Standard  
 APR: 500+ Anatomical Settings\*

\* With Canon-Link Interface, APR is controlled via Canon Touch-Screen Interface

## UNIVERSAL ARM

Source-Image Distance: 40" - 72" Variable  
 Automatic Detents: 40" Undertable  
 72" Cross-table  
 Motorized Arm Rotation: +90/-90 Degrees  
 Receptor Angulations: +/- 45 Degrees  
 Optional Motorized Bucky Angulations  
 Max Focal Distance-Floor: 200cm  
 Min Focal Distance-Floor: 45cm  
 Speed: Selectable High/Low Movement  
 Tube Rotation: 360 Deg. with 45 Deg. Detents  
 Digital Display: SID and Arm Angle  
 Anti-Collision: Laser and Pressure Actuated  
 Emergency Stop: Yes  
 Collimator: Manual with Laser Light  
 Grid: 103 Line, 10:1, 40"-72" Focus  
 X-Ray Tube: 400KHU, 0.6-1.2, High Speed  
 Table: Carbon Fiber

## DIGITAL RECEPTOR

Manufacturer: Canon  
 Model Name: CXDI-50G  
 Detector Array: Flat Panel, a-Si  
 Active Image Size: 14" x 17" (35 x 43cm)  
 Element Matrix: 2208 x 2688  
 Number of Pixels: 5.9 Million  
 Micron Size: 160µ  
 A/D Bit Depth: 14 bit  
 Grayscale: 4,096 Shades  
 Removable Grid: 10:1, 150cm Focus  
 QA Image Time: 3 seconds  
 Refresh Time: 6 seconds  
 Workstation: CXDI-C3S Special Edition  
 Operating System: Windows XP Professional  
 Connectivity: 10/100 Ethernet  
 Monitor: 15" Touch Screen  
 Processor: Dual Pentium 2.0 GHz  
 Storage: 2,000 raw images  
 Window/Level: Yes  
 Edge Enhancement: Yes  
 Smoothing: Yes  
 Post-Processing: MLT(M) Software Incl.  
 DICOM 3.0 Storage Class SCU: Yes  
 DICOM 3.0 Print Class SCU: Yes  
 DICOM Modality Worklist: Optional  
 DICOM MPPS: Optional  
 Certifications: FDA 510k, UL 2601-1  
 EN60601, CE0197, FCC Class A

## OPTIONS AVAILABLE

Mobile Elevating Table with 4-Way Float Top  
 Digital Radiography: CXDI-31, CXDI-50G



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