



Full Digital Radiography Room

**ELITE**

Overhead/Ceiling Radiography System

*Powered by Canon DR Technology*

Flexibility, Quality  
& **Efficiency**



## A Modern, Multi-Purpose System For Optimal Radiographic Results

Perform exams with confidence! The RadPRO® Elite offers three (3) robust radiographic configurations that allow for easy, efficient exams needed by today's high volume hospital imaging departments. Equipped with a high frequency generator, four-way float table, chest unit and overhead X-ray support this modern system provides precision positioning with speed and effortless movements.

## FEATURES / SPECIFICATIONS

### ■ GENERATOR

kVp Range	150
mA Range	800
High Speed Starter	Yes (Standard)
Automatic Exposure Control	Yes (Standard)
Automatic Programing	Yes, with easy programming on standard touch screen console
Power Output	65kW, 80kW

### ■ OVERHEAD TUBE STAND

Longitudinal Travel	131.2" to 235.22" in (3358 to 6000 mm)
Transverse Travel	78.7" to 136" in (2000 to 3450 mm)
Vertical Travel	61" in (1575 mm)
Focus - Ceiling Distance	27.58" to 89.55" in (726 to 2300 mm)
Maximum Longitudinal	186.45" in (4765 mm)
Maximum Transverse	91.57" in (2351.5 mm)
Tube Support Rotation	+90°, -90°
Column - Vertical Axis	± 135° w/ detents every 45°
Column - Horizontal Axis	± 180° w/ detents every 45°
X-Ray Tube	300, 400, or 600 kHu

### ■ ELEVATING TABLE

Table Top	Four-way float w/ electromagnetic brakes Carbon Fiber X-ray Dose: (0.65 mm Al at 100 kVp)
Table Top Dimensions (LxW)	85.6" x 30.9" in (220 x 78.6) mm
Patient Loading Capacity	660 lbs (300kg)

### ■ CHEST STAND

Vertical Travel*	60" (150 cm)
Minimum Floor Distance	15.7" in (40 cm)
Maximum Floor Distance	75.8" in (190 cm)
Motorized Tilting Angles*	+90°, -20°
Rotation	90°

\*Motorized vertical travel is optional

### ■ OPTIONS

Model Name(s):	XM	XT	XA
Positioning Movement - Manual	Yes	Yes	Yes
Positioning Movement - Auto Tracking	-	Yes	Yes
Positioning Movement - Auto Positioning*	-	-	Yes
Electronic Tomography	-	-	Yes
Digital Detector	CXDI-40G Compact, CXDI-40 Sereis, CXDI-50 Series, CXDI-55 Series		
Manual Rotating Bucky (DR50, DR55) - Chest Stand	Yes (optional)		
Manual Rotating Bucky (DR50, DR55) - Table	Yes (optional)		

\*Auto positioning requires Hercules generator

Certifications: cGMP, ISO9001



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