



Digital Radiography System

FMX

Floor Mounted Radiography System

Powered by Canon DR Technology

Versatility
Meets Affordability

**Space-Saving High-Frequency
Generator & Tube Support**

Save time and space! This compact radiographic system focuses on flexibility and user friendly operations that easily tackle routine exams from any angle. Coupled with a high frequency generator, floor-mounted tube, chest stand and high weight capacity table, this system is a powerhouse for any X-ray department.



FEATURES / SPECIFICATIONS

■ GENERATOR

High Frequency	100 kHz
Microprocessor Control	Yes (standard)
Auto-Diagnostic System	Yes (standard)
Anatomical Programming	Yes (standard)
Power Output	32 kW Through 80 kW
Single Phase	32 kW Through 50 kW
kVp Range	40-125, 150 kVp (Standard) on 50 kW Through 80 kW
mA Range	10-640 mA (19 mA Stations)
Time Range	1 ms - 10 Seconds
Rotor Control	Low Speed or High Speed
Automatic Exposure Control	Yes (Standard)

■ FLOOR MOUNTED TUBE STAND

Fixed Bucky (standard)	VIR50, VIR55
Tube Arm Travel - Longitudinal	58.25" (148 cm)
Tube Arm Travel - Vertical	60" (150 cm)
Tube Arm Travel - Transverse	11.81" (30 cm)
Tube Arm Travel - Center to floor	from 15.75" to 74.8" (40 to 190 cm)
Column Rotation	± 90° (detents +90°, 0° and -90°)
Tube Arm Rotation Horizontal Axis	± 180° (detents +90°, 0° and -90°)
Collimator	Manual collimator
X-Ray Tube	300, 400, or 600 kHu

■ ELEVATING TABLE (4-WAY FLOAT)

Lift Capacity	660lbs (300 Kg)
Tabletop Dimensions	86.6" L x 30.9" W (220 x 78.6 cm)
Max Distance (tabletop to floor)	21.6" (55 cm)
Min Distance (tabletop to floor)	35.4" (90 cm)
Vertical Travel	13.8" (35 cm)
Longitudinal Travel	43.1", +23.6", -19.5" (109.5 cm, +60 cm, -49.5 cm)
Transverse Travel	9.8", ±4.9" (25 cm, ±12.5 cm)

■ CHEST STAND

Vertical Travel	60" (150 cm)
Minimum Height From Floor	15.75" (40 cm)
Maximum Height From Floor	74.8" (190 cm)
Minimum Distance (center to floor)	15.75" (40 cm)

■ OPTIONS

Manual Rotating Bucky (DR50, DR55)	Yes (optional)
Digital Detector	CXDI-40G Compact, CXDI-40 Series, CXDI-50 Series, CXDI-55 Series
Grid(s)	<i>please contact authorized representative</i>

Certifications: cGMP, ISO9001



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