

NEW



Mobile

*High Frequency Digital Mobile
X-Ray System*

NEW Engineering

NEW Low Profile Design

Improved Maneuvering

Improved Positioning

Improved Function



Canon
Authorized Distributor

SPECIFICATIONS

X-RAY GENERATOR

kW Rating	40 kW
kVp Range	40 to 150 kVp
mA Range	10 - 500 mA Selectable
Number of Stations	18
Exposure Time Range	0.001 - 10 sec.
mAs Range	0.1 - 500 mAs
Generator Integration	Yes, 3 PT technique
Battery / Capacitor	Battery / Capacitor
Anatomical Programs	500+ Anatomical settings

X-RAY TUBE

Anode Heat Capacity	300 kHu
Focal Spot	0.6 / 1.2 mm
Target Angle	12° (Optional 16°)
Line Voltage Range and Phases	Single Phase Line Regulation from 100 - 240 Vac (+/-10%)

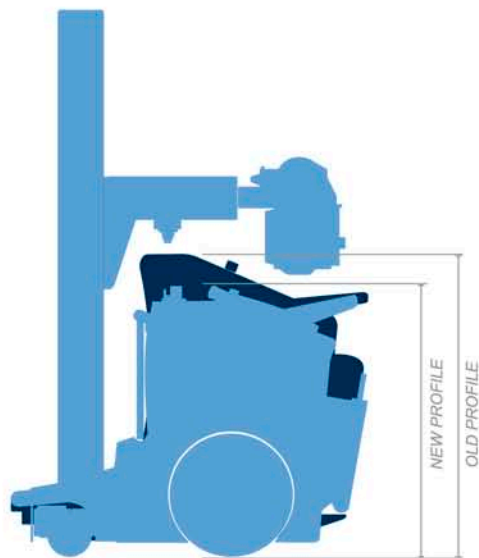
MOBILE / SUPPORT STRUCTURE

Weight	Call For Information
Lock Release Points	5
Size (L x W x H)	Call For Information
Column Rotation	+ / - 270°
Tube Rotation	"X" Axis (+ / - 155°) "Z" Axis (+ / - 90°)
Reach	48.8"
Tube Travel	Vertical: 57" in (145 cm) Horizontal: 23.6" in (60 cm)
Motor Drive (Standard)	Two (2) independent drive motors, one for each wheel (forward and reverse)
Battery Systems	Two (2) independent systems for drive and exposure

DIGITAL DETECTOR (Optional)

Canon CXDI-50 Series (14" x 17" in)	Models: CXDI-50G, CXDI-50C
Snap On Grid	14" x 17"

PROFILE COMPARISON



- * The appearance and specifications are subject to change for reasons of improvement without notice.
- * Certain configurations may not be available. Contact your RadPro representative for information on specific configurations.

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CANON CXDI-50 SERIES

IN ACTION



CANON CXDI-50 SERIES

14" X 17" DIGITAL DETECTOR



Models: CXDI-50G, CXDI-50C

Features:

- Provides improved clinical productivity and effectiveness with flexible, portable Digital Radiography
- 14" X 17" Full Imaging Field
- Amorphous Silicon Sensor
- 160 Micron Pixel Pitch
- 5.9 Million Pixels (2208 X 2688)
- 12 Bit / 4096 Gray Scale (14 Bits A/D)
- Preview Image In 3-5 Seconds
- 7 Meter Cable
- Sensor Size (W x L x T): 19.3" x 18.8" x 0.9"
- Sensor Weight: 10.6 lbs