

**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%)

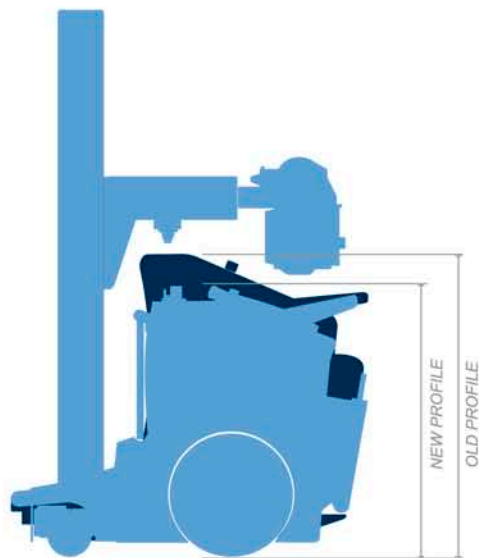
### MOBILE / SUPPORT STRUCTURE

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

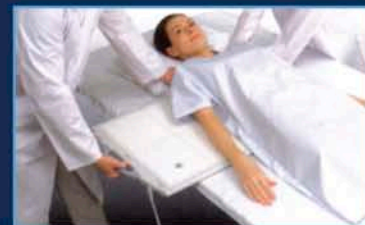


- \* The appearance and specifications are subject to change for reasons of improvement without notice.
- \* Certain configurations may not be available. Contact your RadPro representative for information on specific configurations.

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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