

Remanufactured GE

AMX

DIGITAL UPGRADE

Extending the product life cycle of your existing GE AMX by upgrading to digital is an inexpensive alternative with excellent imaging results in half the time and at half the price of new!

- Create digital images at bedside
- No more carrying cassettes to a CR reader
- Means to bring the detector to the patient
- Flexible patient positioning
- Improved workflow and patient throughput
- An efficient, inexpensive alternative
- Minimal downtime / upgrade in hours / 2nd day training



VIRTUALIMAGING

DIAGNOSTIC IMAGING EQUIPMENT SALES | SERVICE

FEATURES

- NO MORE CARRYING CASSETTES TO A CR READER
- MEANS TO BRING THE DETECTOR TO THE PATIENT
- CAPACITY TO MANAGE / MANIPULATE DIGITAL IMAGES AT BEDSIDE
- FLEXIBILITY IN PATIENT POSITIONING

SPECIFICATIONS

REMANUFACTURED GE AMX-4 PORTABLE UPGRADE

THE FOLLOWING ARE ALL NEW REPLACEMENT PARTS:

- HIGH VOLTAGE CABLES
- COLLIMATOR CABLE
- ROTOR CABLE
- HAND SWITCH COIL CORD
- STEEL "COUNTERPOISE" CABLES IN COLUMN
- TUBE-ARM BEARINGS
- AMX-4+ STYLE 270 DEGREE ROTATION UPGRADED COLUMN
- NEW UPGRADED 40AH BATTERIES

THE FOLLOWING ITEMS ARE THOROUGHLY TESTED AND RECONDITIONED (AND TOTALLY REPLACED IF NECESSARY):

- FRONT CASTER ASSEMBLY
- ALL BEARINGS ARE INSPECTED AND REPLACED, AS NEEDED
- HIGH VOLTAGE TRANSFORMER INSPECTED
- ALL PRINTED CIRCUIT BOARDS INSPECTED AND TESTED
- UNIT IS COMPLETELY DISASSEMBLED FOR THOROUGH INSPECTION
- MAIN CHASSIS PAN INSPECTED AND REPAIRED
- ALL PAINTED SURFACES ARE STRAIGHTENED, FILLED, SANDED AND PAINTED
- X-RAY TUBE TESTED AND INSPECTED
- COLLIMATOR ASSEMBLY TESTED AND INSPECTED

UPGRADES



Equipment Tray Assembly

Our patented equipment tray assembly houses the Canon CXDI-50 Series power box, computer and power inverter which is connected to the AMX 4's existing battery system, providing power for the digital upgrade kit.



Front Cover Assembly

The patented front cover assembly contains a control panel with computer, power supply, and inverter switches, an Ethernet spool for DICOM connect, and USB ports. The assembly has also been engineered with two independent cavities that hold the Canon CXDI-50 Series digital detector and grid.



Top Cover

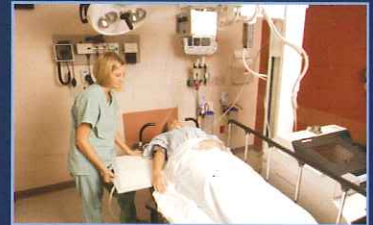
The top cover is a custom injection-molded, re-engineered assembly that houses a 12.1" touch screen console. The touch screen is highly user friendly, enabling the technologist to control and manipulate the Canon digital image.

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Canon
Authorized Distributor

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
- 6.9 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