

VAMC GAINESVILLE, FL

PO# 573-B35012

XR- DR CONV

<u>Description</u>	<u>Qty</u>
<p>Konica Aero DR Portable HQ Professional Package (8001010)</p> <p>Wireless Flat Panel DR System that is Ideal for low dose settings including Pediatric settings. This Aero DR configuration delivers the maximum potential for providers to lower dose and increase image quality. The increased thickness of CsI coating on this "pro" model Aero DR panel delivers the highest DQE available for Konica DR panels allowing for increased x-ray absorption leading to improved visibility and image quality even in reduced dose applications. This CS-7 includes the Konica Minolta Environ universal controller Software, a robust enterprise caliber user interface which offers powerful DR imaging tools and seamless integration into DICOM networks.</p> <p>Includes:</p> <p>Aero DR 14x17 Cassette Sized Wireless Digital Flat Panel Detector</p> <ul style="list-style-type: none">▪ 210 images per hour▪ 10 - 17 Second Panel Refresh Time (Cycle Time)▪ Meets International Specifications for true 14x17 cassette size▪ Wireless Connectivity Package (includes Access Point)▪ Aero DR Docking Station▪ Rapid Charge Module▪ FPD Activation Module▪ FPD Recovery Module▪ CS-7 Sync Module	1

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<p>CS-7 Universal Control Station Hardware Minimum Configuration:</p> <ul style="list-style-type: none"> Intel Core i3-540 processor, 3.06 GHz, CD/DVD RW, 2GB RAM, Win 7 PRO, 250 GB HDD, Intel PRO/1000 GT Network Connection 19" LCD with 178 degree Viewing Angle 1280 x 1024 Native Resolution <p>CS-7 Universal Control Station Software Features:</p> <ul style="list-style-type: none"> Enviros Pro S/W Operating Platform for CS-7 Free Text Annotation Automatic Masking Study List Filter History Search Image Zoom Grid Suppression Hybrid Premium Image Processing Algorithm Equalization, Frequency & Gradation Processing HIPAA compliance enabling features (Audit trail, Auto log-out) <p>Also Includes:</p> <ul style="list-style-type: none"> Image Quality Optimization DICOM Store (x2 connections) DICOM Modality Worklist Procedure Code Mapping Installation and Applications Training 	
<p>AMX4 Plus Mounting Arm for CS7 Portable Controller Mounting arm for use with CS7 portable onto AMX-4 and AMX-4 Plus portable x-ray units</p>	1
<p>Remanufactured Customer Owned General Electric AMX-4 Portable X-ray Unit</p> <p>The EDI process includes but is not limited to the following: AMX-4 Plus High Voltage cables AMX-4 Plus main cables installed AMX-4 PLUS Column installed with +/-270 Degree Rotation (if not already present) Structural Reinforcements Current upgrades and FMI's Rebuilt base assembly Horizontal tube arm latch upgrade installed Upgraded Charger Board</p>	1

<u>Catalog Number</u>	<u>Description</u>	<u>Qty</u>
	Noise suppressors Base Anti-Static cables installed New counterweight cables. New HV cables. New L.V. cables. New bearings where needed. New control panel decals. New hand switch power cord and housing. Upgraded front casters Collimator rebuilt to like new status New collimator cable New rotor cable New decals on all decaled surfaces Complete calibration to meet or exceed OEM specifications Complete cosmetic refinishing to new AMX-4+ colors. X-Ray tube tested for coast time and target integrity (Customer will be advised of result) New 28 Amp/Hour Lead Calcium Batteries.	