

XR C-ARM, VAMC BIRMINGHAM, AL

PO# 521-B72027

1	<b>65KW HIGH FREQUENCY RADIOGRAPHIC / FLUOROSCOPIC X-RAY GENERATOR - NEW</b>
	<ul style="list-style-type: none"><li>• <i>kV Radiographic 40-125 kV</i></li><li>• <i>mA Radiographic 10-800 mA</i></li><li>• <i>kV Fluoroscopic 40-125 kV</i></li><li>• <i>Pulsed Fluoro mA 16-80 mA</i></li><li>• <i>Pulsed Fluoro Rate 3, 6, 12.5 p/s</i></li><li>• <i>Spot Film Rate Up to 6 Spot Images / Second</i></li><li>• <i>Single Tube Operation</i></li><li>• <i>Source to Patient Dose Compensation</i></li><li>• <i>Programmable Patient Entrance Dose Rate</i></li><li>• <i>AEC/ABS</i></li><li>• <i>400 or 480 VAC, 3 Phase</i></li><li>• <i>Dual Speed Starter</i></li><li>• <i>Digital Interface</i></li></ul>
1	<b>TABLESIDE SYSTEM CONTROLS - NEW</b>
	<ul style="list-style-type: none"><li>• <i>Controls both 'C' Arm and Table Motions</i></li><li>• <i>Mounted on mobile stand (1020-0154) for convenient tableside positioning</i></li></ul>
1	<b>THREE (3) FUNCTION FOOT SWITCH - NEW</b>
1	<b>PRINCESTAR HIGH RESOLUTION FLAT PANEL DETECTOR SYSTEM WITH VARIAN 3030 + 30 CM X 30 CM PLAT PANEL DETECTOR - NEW</b>

QTY	P/N	DESCRIPTION	UNIT PRICE	TOTAL PRICE
1		<b>RAYSTAR-200-OMI HIGH RESOLUTION IMAGE PROCESSOR - NEW</b> <ul style="list-style-type: none"> <li>• Modes of Operation: Fluoro, Fluoro Loop, CINE</li> <li>• Auto Calibration</li> <li>• Image Storage Capacity: 80,000 minimum</li> <li>• Auto Loop Replay</li> <li>• Last Image Hold</li> <li>• Real-Time 5 Level Edge Enhancement</li> <li>• Image Auto Window/Level</li> <li>• Motion Correction with Programmable Thresholds</li> <li>• Zoom / Pan / Window / Level Adjustments</li> <li>• Digital Shutters</li> <li>• Measurement Package - Length, Angle, Calibration, Annotation, Pointer</li> <li>• Multi-Image Display: 4 on 1</li> <li>• Dynamic Replay of Loops: 4 on 1</li> <li>• DICOM 3.0 Network Interface</li> <li>• DICOM CD/DVD Recording with Embedded Viewer</li> <li>• JPEG/AVI Image Save to CD/DVD or USB</li> <li>• Windows Print</li> </ul>		
4		<b>19" FLAT PANEL DISPLAY- NEW</b>		
1		<b>OMI FLAT PANEL RADIATION SHIELD FOR FLAT PANEL DETECTORS - NEW</b>		
1		<b>OMI TABLE RADIATION SHIELD</b>		
1		<b>SQUARE FIELD COLLIMATOR - NEW</b> <ul style="list-style-type: none"> <li>• Fixed mount, zero rotation</li> <li>• Automatically collimates to selected field size</li> <li>• Automatically tracks SID</li> </ul>		
1		<b>MGT HIGH SPEED DUAL FOCUS X-RAY TUBE W/ FAST COOLING ANODE - NEW</b> <ul style="list-style-type: none"> <li>• 1,000,000 Heat Unit Anode</li> <li>• 12° target, 270° horns</li> <li>• Rated 40/100 kW</li> <li>• 0.6 - 1.2 f/s</li> </ul>		
1		<b>QUIET STYLE HEAT EXCHANGER- NEW</b> <ul style="list-style-type: none"> <li>• Reduces X-Ray tube heat by 100,000 heat units per minute</li> </ul>		
1		<b>SET OF SYSTEM INTERCONNECTING CABLES- NEW</b>		
1		<b>PAIR OF LOW NOISE HIGH VOLTAGE CABLES - 65 FEET- NEW</b>		
1		<b>I-111FP ELECTRONIC RACK CABINET (May include green leaf components)</b>		
1		<b>CPU ELECTRONICS ENCLOSURE - NEW</b>		
1		<b>INTEGRATED FLUOROSCOPIC DOSE READOUT SYSTEM - NEW</b> <ul style="list-style-type: none"> <li>• Displays accumulated patient entrance dose per study</li> <li>• Displays accumulated fluoroscopic exposure time per study</li> <li>• Displays patient's entrance dose rate</li> </ul>		
1		<b>82" TABLE PAD - NEW</b>		
1		<b>ANTI-FATIGUE FLOOR MAT, 3' X 5' - NEW</b>		

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1	INSTALL	ONSITE INSTALL AND TURN OVER		