

XR C-ARM, VAMC BIRMINGHAM, AL

PO# 521-B72027

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

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

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1	INSTALL	ONSITE INSTALL AND TURN OVER		