

605-B40009

LOMA LINDA, CA.

Item	CAT #	QTY	Description	List Unit Price	Govt. Disc	Govt. Unit Price	Ext. Net Price
1		1	DRX Evolution System				
	1010982	1	<p>DRX-Evolution System with Motorized OTC and Console</p> <p>DRX-Evolution System with Motorized OTC and Console, Motorized Wallstand (for Fixed 43 x 43 Detector) and Motorized Fixed Table (with Bucky Tray)An exceptionally versatile, flexible DR suite with modular components to fit your specific space, your workflow and your budget. The single operator console integrates generator settings, detector controls, and image delivery and includes a touch screen interface plus keyboard, mouse and barcode reader. It is powered by sophisticated workflow and image processing software. The motorized wallstand has a wide range of motion with four axes of movement, plus optional lateral movement. The Bucky tilts to horizontal for extremity or supine exams, plus it features side-to-side angulation to more easily perform oblique exams. The motorized fixed table utilizes DRX wireless portable detectors and simplifies patient positioning with an elevating, four-way floating top which can accommodate patients weighing up to 600 lbs (272 kg)The motorized Overhead Tube Crane (OTC) controls are designed and positioned for convenience and efficiency. A tube head touch-screen interactive display shows exam type, technique, AEC cells, tube head angle and more. Standard motorization features</p>				

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			<p>allow for auto-centering (tube to center of detector), auto-tracking and auto-perpendicularity for fast, accurate source-to-detector alignment. Auto-positioning functionality (option) allows for pre-programmed tube and Bucky positions, generator parameters and collimator settings to maximize technologist efficiency.</p> <p>Motorized Overhead Tube Crane (OTC): Vertical travel: 161 cm (63 in) 10.4" LCD touch-screen display Beta range: +/- 182 degrees Console Monitor: 1280 x 1024 48.3 cm (19 in) touchscreen monitor Motorized Wallstand (for Fixed 43 x 43 detector): Bucky vertical range: Floor to 180 cm (70.9 in) Bucky tilt: -20 to 0 to 90 degrees Bucky angulation: +/- 45 degrees Motorized Fixed Table (with Bucky Tray): Maximum patient weight: 272 kg (600 lb) Table height range: 53 cm (20.9 in) to 86 cm (33.8 in) 4-way float Grid: 12:1, 80 lines per cm (203 lines per inch), Fixed Focus 110 cm (43 in)</p>				
	1009513	1	Fixed 43 X 43 cm CSI Detector				
	1006675	1	<p>DRX-1C Detector</p> <p>Wireless, cassette-size, 35 x 43 cm Csl Detector for fast workflow and instant access to images. Fits into standard Bucky trays and the wireless capability make it also ideal for tabletop use. The detector uses Cesium Iodide (CsI) for dose-sensitive applications.</p> <p>Wireless standard: 802.11n Image size: 35.0 x 42.3 cm Pixel Pitch: 0.139 mm External Dimensions: 35 x 43 Cassette (ISO 4090) 38.35 x 45.95 x 1.55 cm</p>				
	1001163	3	DRX Detector Battery				

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	1042910	1	DRX-EVOLUTION UPS 115V				
	1032457	1	<p>Proximity Badge Reader</p> <p>Reader eliminates the need for manual entry of user login and provides error-free identification and security. Reads both 125 kHz proximity cards and 13.56 MHz contactless cards that are common facility access cards for other purposes.</p>				
	1347129	1	480VAC Input Power				
	1963784	1	<p>80kW Generator</p> <p>High Frequency Generator 80 kW Input Three Phase Line: 380-480 VAC; +/-5%200 Plus kHz Output40-150 kVp standard0.5-1000 mAs standardUnlimited APR views and techniques</p>				
	1045012	1	DAP/FOR DRX-EVOLUTION				
	1129931	1	Transverse and Longidunal Rails				
	6559082	1	Stationary Floor Mount for Wallstand				
	6558795	1	Wallstand Grid:80 LPCM, 12:1 ,FD 110 cm				
	6558811	1	Wallstand Grid:80 LPCM, 15:1 ,FD 180 cm				
	1152255	1	Grid Holder				
	1423615	1	<p>EVP Plus Imaging Processing Software</p> <p>Provides highly automated, state-of-the-art image processing. Uses multi-frequency image processing to increase latitude while</p>				

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			preserving detail contrast in both over-penetrated and under-penetrated areas. Automatically processes and delivers diagnostic quality images to PACs based on look preference that can be uniquely specified by each site. Includes grid line suppression that prevents aliasing artifacts and application of a collimator mask. Five independent controls are available for the user for image adjustments in an intuitive user interface.				
	1745967	1	<p>IHE Schedule Workflow Software</p> <p>Automatically notifies the HIS/RIS about the status of the exams. Includes DICOM Modality Performed Procedure Step (MPPS) that can send exposure Information including DAP values (if installed) to the HIS/RIS.</p>				
	8673600	1	<p>Modality Worklist Software</p> <p>Facilitates automatic transfer of patient and procedure data from your HIS/RIS system, eliminating manual data entry, and increasing technologist productivity.</p>				
	1169341	1	<p>Administrative Analysis and Reporting Software</p> <p>Provides consolidated user-friendly reports from all Carestream CR and DR systems on the network. Example reports include repeat statistics by user and exam type, exposure data by user and exam, detector usage, system use by radiographer and much more. Users can also generate custom reports. Helpful for performance tracking and operational improvements.</p>				

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	8771719	1	<p>Advanced Display Software</p> <p>Change technique/view from the OTC and preview the acquired image at the OTC for acceptance or rejection.</p>				
	1057223	1	<p>IHE Does Reporting Software</p> <p>Collects and distributes comprehensive dose information to PACs including DAP value, techniques, and exposure indices.IHE has defined a protocol for reporting patient exposure dose. This feature will create a report using the IHE structure and send it to whatever destination the user identifies.</p>				
	1808047	1	<p>IR Remote Control</p> <p>Infrared remote control for wallstand up/down/tilt Bucky position, lateral movement on rail, autocentering, autotracking, autopositioning, collimation size adjustment, and collimator light on/off.</p>				
	1008705	1	<p>Rolling Detector Holder</p> <p>Provides handsfree positioning of detector or cassette in any orientation for convenient and effective imaging.</p>				
	1038553	1	<p>Detector Holder - Single Handle / With Grid</p> <p>103 LPI6:140-72 in (101 - 183 cm)focal distanceDecubitus</p>				
	1001221	1	Seismic Kit				
	1044403	1	FIPS OPTION/FOR DRX-EVOLUTION				

Optional

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3		1	DR Accessories				
	6558860	1	Floor Rail Drive for Wallstand				
	1068725	1	Floor and Ceiling Rail				
	1010974	1	Tethered Table Control				
	8908139	1	Handgrips for Table				
	1863414	1	Compression Band				
	8485963	1	Table Pad				
	1000777	1	Tube and Line Visualization Software Creates a companion image from the original exposure with optimized processing for clearer, easier visualization of PICC lines and tubes. With a single exposure, the software increases confidence that tubes and lines are placed correctly.				
	1036557	1	Pneumothorax Visualization Software Creates a companion image from the original exposure that is optimized to accentuate the appearance of free air in the chest cavity.				
	1057140	1	Bone Suppression Software Creates a companion image to the original exposure (chest views) which suppresses the appearance of bone and enhances the visualization of soft tissue. Requires no additional exposure to the patient. Has potential to increase the confidence of				

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			pathology assessment due to improved visibility.				
	1036581	1	<p>Linear Tomography Option</p> <p>Linear tomography is designed to bring into focus only those objects lying in a plane of interest while blurring structures on either side of the plane. The tube is moved in one direction while the detector moves in the opposite direction.</p>				
	1044387	1	LINEAR TOMO Phantom/ FOR DRX-AUTO EVO				
	1004530	1	<p>DR Total Quality Tool Software</p> <p>Software used in conjunction with the DR Total Quality Tool Phantom. Performs objective image tests and QC measurements on Carestream DR detectors. The software analyzes flat field, dark noise and phantom image test performance. Test results are provided automatically with historical trending. The user can export the data for independent analysis. The software uses the same interface as that used for patient exams. Perform these tests when it's convenient for you - without interrupting workflow or incurring the cost of third-party testing.</p>				
4		1	DR Accessories				
	SPR DR 01	1	Extended Six Month Warranty				