

VAMC SAN FRANCISCO, CA
 PO# 662-B30009

Item		QTY	Description
1		1	DRX Evolution System
		1	DRX-Evolution/P-PCSH43-P-X
		1	Fixed 43 X 43 cm CSI Detector
		1	Universal Power Supply
		1	Transverse and Longidunal Rails
		3	DRX Detector Battery
		1	DRX-1C Detector 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 Iodidi (Csl) for dose-sensitive applications. 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
		1	80kW Generator High Frequency Generator 80 kW Input Three Phase Line: 380-480 VAC; +/-5% 200 Plus kHz Output 40-150 kVp standard 0.5-1000 mAs standard Unlimited APR views and techniques
		1	480VAC Input Power
		1	Wallstand Grid: 80 LPCM, 12:1, FD 140 cm

Item		QTY	Description
		1	Floor and Ceiling Rail
		1	Floor Rail Drive for Wallstand
		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 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.</p>
		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>
		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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		1	Advanced Display Software Change technique/view from the OTC and preview the acquired image at the OTC for acceptance or rejection.
		1	IR Remote Control Infrared remote control for wallstand up/down/tilt Bucky position, lateral movement on rail, autocentering, autotracking, auto-positioning, collimation size adjustment, and collimator light on/off.
		1	Retrofit WAP-US
		1	Handgrips for Table
		1	Rolling Detector Holder Provides handsfree positioning of detector or cassette in any orientation for convenient and effective imaging.
		1	Tethered Table Control
		1	FIPS OPTION/FOR DRX-EVOLUTION
2		1	Professional Services
		1	DRX-1 System Application Training for Key Operators / 2-days Provides the Key Operator with the skills necessary to use the DRX-1 system and produce images for diagnostic interpretation. It also provides an overview of Key Operator functions to allow the Key Operator to define system

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			requirements and procedures necessary to configure the system according to the site's workflow environment. The Key Operator training is provided using the train-the-trainer philosophy, thus Key Operators can continue training your current staff as well as new staff in the future.
5		1	Professional Services
		1	XRAY Room Removal-Ceiling Mounted
6		1	Professional Services
		1	CSH DR FULL PROJ MGT - 2 VISITS
7		1	Professional Services
		1	Operator Console Training Class
		1	DR - Customer DRX Evolution System Training - FULL Technical DRX EVOLUTION System training for Biomedical Engineers. (9 Days)
		1	Training Travel Package - Week 1 (Government sales only)
			Training travel package available to Government customers only. Tuition covers airfare, hotel, limited meals for up to a 1 week training class
		1	Training Travel Package - Week 2 (Government sales only)
			Training travel package available to Government customers only.

Optional

Item		QTY	Description
3		1	DR Accessories
		1	Wall Mount for Touch Screen Monitor
		1	Keyboard Tray
4		1	DR Accessories
		1	DR LLI Patient Stand Easy to use patient positioning stand for DR LLI exams. Hinged platform swings up so the patient can stand directly on the floor. One pedal lock and unlock brake feature for safety and convenience. Patient Stand Dimensions:1205 x 755 x 1890 mm (47 x 30 x 74 in.)Includes Ruler
		1	Manual Stitch Editor Advanced Software
		1	Supine LLI Kit
		1	DR LLI Kit for Wallstand Fast and convenient imaging of spine and long-bone images. Automatically capture and stitch up to 5 images. Includes:Wallstand encoderLLI software
		1	DR LLI Step Stool Elevates the patient to allow imaging of lower extremities. Step Stool Dimensions:696 x 385 x 190 mm (27 x 15 x 7 in.)