

REQUESTING SERVICE: ACQUISITION & MATERIEL MGMT(90) DEL. TO: RADIOLOGY ROOM 104D

SHIP TO:

WAREHOUSE/RM51-BU B80026

V.A. Medical Center

3495 BAILEY AVE

BUFFALO, NY 14215

P.O.# 528-B80026

Qty

Item Description

1

Ysio Max

Ysio Max is a complete family of digital radiography solutions that recognize the individuality of your clinical imaging routine and can be perfectly tailored to match your imaging requirements. Different optional levels of system automation and remote control enable a perfect balance of patient focus and economic success.

This universal digital radiographic workplace for skeletal radiography of the recumbent, standing or seated patient utilizes up to four permanently installed or wireless flat detectors.

The syngo FLC digital one-stop workflow from patient registration to image documentation offers fast and easy operation for consistent exam settings and a consistent image impression*.

Following items are included in the standard delivery:

- Optitop tube
- 65 kW generator
- Keyboard/Mouse
- Grid holder
- Storage capacity: 10.000 RAD images
- CD / DVD recorder

* The description in the "DICOM Conformance Statement" downloadable from the Internet is exclusively binding for the functionality of the DICOM interface(s).

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Bucky Wall Unit with MAX static

Floor-mounted Bucky wall stand with height-adjustable and tiltable detector tray with a MAX static flat detector for digital acquisitions. With IONTOMAT three-field chamber and Bucky frame. Detector Bucky operated from the right side. Vertical height adjustment and detector tilt possible from both sides.

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Ysio Table for MAX wi-D

Bucky table in compact design, for X-ray exposures of the entire body with detector tray for MAX wi-D.

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MAX wi-D

Light-weight mobile, wireless 35 cm x 43 cm (14" x 17") detector with handgrip for comfortable and safe handling.

PRELIMINARY PROPOSAL

Qt	Item Description
1	<p>The detector can be used with all other MAX systems based on the MAXswap feature.</p> <p>MAX wi-D Clip-on Grid 5/85 F115 Grid (5/85), f 115 cm Highly selective anti-scatter grid for scattered radiation reduction: - Pb 5/85 (grid ratio 5:1, 85 lines/cm) - Grid focusing for SID 115 cm (45")</p>
1	<p>Charger f. MAX wi-D and MAX mini This charger can be used to charge the replacement batteries for the MAX mini and MAX wi-D detectors.</p> <p>Please note: The MAX mini battery can only be charged with this charger.</p>
1	<p>Transparent grid 13/92, Universal Highly selective anti-scatter grid for scattered radiation reduction.</p>
1	<p>Transparent grid 13/92, F115 Highly selective anti-scatter grid for scattered radiation reduction.</p>
1	<p>Aim FAST Aim FAST automated ceiling-mounted X-ray tube support.</p> <p>Aim FAST is Ysio's unique positioning system, with free, simultaneous movement of up to 6 axes. It provides fast and certain movement to the acquisition position.</p>
1	<p>Tabletop recognition Tabletop recognition takes the position of the tabletop into account for collision monitoring. This prevents the system from travelling at a slower speed during follow-up movement if the tube is near the table.</p> <p>Note: Standard for Aim FAST option</p>
1	<p>80 kW Upgrade An upgrade of the high-frequency X-ray generator from 65 kW to 80 kW power, to improve performance and expand the spectrum of possible applications.</p>
1	<p>Manual Control Bucky Wall Unit Wired remote control for system functions.</p>
1	<p>Manual Control Ysio Table Wired remote control for system functions.</p>
1	<p>Upgr foot kick switch front & rear Foot switch at the Ysio table base for hands free table height adjustment and tabletop float release.</p>
1	<p>Wireless Remote Control Ysio Max Wireless remote control with the SmartMove button for system positioning.</p>
1	<p>Planigraphy / Tomo Electronic tomographic device for linear tomography technique (planigraphy) with an SID of 115 cm or 102 cm.</p>
1	<p>SmartOrtho License SmartOrtho is an automated tilting technique for long leg and full spine imaging. Up to 4 single images can be acquired to cover the selected region with the patient in standing or lying position. The images are automatically composed into a single image on the imaging system.</p>
1	<p>ClearRead Bone Suppression HW+L ClearRead Bone Suppress from Riverain Technologies automatically suppresses the display of bone in digital chest</p>

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1	<p>X-rays. This results in an enhanced soft tissue image for more detailed and accurate detection of pulmonary nodules.</p> <p>Since ClearRead Bone Suppression utilizes the original radiography for post processing, the patient is not subjected to additional radiation and motion artifacts do not arise.</p>
1	<p>19"Color Flatscreen Display</p> <p>LCD color flat screen display with high luminance and extended field of view.</p>
1	<p>DICOM WORKLIST & MPPS</p> <p>Import of patient/examination data from an external RIS (Radiology Information System) /HIS (Hospital Information System) patient management system with DICOM MWL (Modality Worklist) as well as feedback on the examination status with DICOM MPPS (Modality Performed Procedure Step).</p>
1	<p>Caremax plus HS Integrated</p> <p>CAREMAX plus DAP meter for measuring the dose-area product (DAP) and/or standardized patient entry dose. Resolution 0.01 μGym^2.</p>
1	<p>VA Kit</p> <p>Second set of documentation for Veterans' Affairs Administration Hospitals in the U.S.</p>
1	<p>Clinical Education & Training: Option 2</p> <p>Siemens offers multiple options for clinical education and training on your new system. These options enable a more personalized approach to the introduction to system operation, features, and benefits and will help ensure that your technologists and physicians have the opportunity to engage in the level of training that best meets your current clinical needs and business objectives.</p> <p>The following items are the education and training modules are highly recommended for the operation of your new Siemens system and are most effective for sites where technologists and/or physicians have some experience on Siemens' systems. This option provides additional opportunities to learn more specialized procedures and/or the ability to further increase efficiencies.</p>
1	<p>Initial onsite training 24 hrs</p> <p>Up to (24) hours of on-site clinical education training, scheduled consecutively (Monday - Friday) during standard business hours for a maximum of (4) imaging professionals. Training will cover agenda items on the ASRT approved checklist. Uptime Clinical Education phone support is provided during the warranty period for specified posted hours. This educational offering must be completed (12) months from install end date. If training is not completed within the applicable time period, Siemens obligation to provide the training will expire without refund.</p>
1	<p>Follow-up training 12 hrs</p> <p>Up to (12) hours of follow-up on-site clinical education training, scheduled consecutively (Monday - Friday) during standard business hours for a maximum of (4) imaging professionals. Uptime Clinical Education phone support is provided during the warranty period for specified posted hours. This educational offering must be completed (12) months from install end date. If training is not completed within the applicable time period, Siemens obligation to provide the training will expire without refund.</p>
1	<p>Remote Mapping Acceleration</p> <p>For new system mapping and/or database configuration, Siemens will work remotely to configure the provided information to help accelerate the transition to the new system. The correct RIS worklist must be provided by the customer in a format specified by Siemens to prepare the new parameters for loading into the new system. This educational offering must be completed the later of (12) months from install end or purchase date. If training is not completed within the applicable time period, Siemens obligation to provide the training will expire without refund.</p>
1	<p>e.learning CEU subscription (12 mths)</p> <p>This (12) month multi-modality e.learning subscription will provide access for (10) imaging professionals at the customer site to utilize up to (50 CEUs). This educational offering must be completed (12) months from date of purchase order. If training is not completed within the applicable time period, Siemens obligation to provide the training will expire without refund.</p>
1	<p>Additonal onsite training 12 hours</p> <p>Up to (12) hours of on-site clinical education training, scheduled consecutively (Monday - Friday) during standard</p>

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1	business hours for a maximum of (4) imaging professionals. Training will cover agenda items on the ASRT approved checklist if applicable. This educational offering must be completed (12) months from purchase date. If training is not completed within the applicable time period, Siemens obligation to provide the training will expire without refund.
1	Ysio 2DA Max Configuration
1	Standard Rigging DigRad
1	Portable DR Panel Protector(14x17) The unique design of the DR Panel Protector provides an easy way to take weight-bearing x-rays of feet (AP view). The unit is simply placed over the DR panel which is first positioned on the floor. Patients step onto the DR Panel Protector with as much weight as needed to get the desired image. The face plate is made of polycarbonate designed to support patients weighing up to 500 pounds. The face plate is x-ray lucent, allowing the x-rays to pass through the DR Panel Protector with no significant absorption or scattering. The non-slip rubber floor grips keep the DR Panel Protector from slipping on a hard floor. The Panel Protector frame is notched to accommodate the cable connection from the digital DR panel to the host system. One year warranty through Clear Image Devices
1	teampay Welcome & Registration Package teampay is a cloud-based network that brings together your imaging modality users, the systems' dose and utilization data, and the users' expertise to help you improve the delivery of care to your patients. Basic features are provided free of charge. Premium features (benchmarking, non-Siemens devices) are provided on a trial basis for three months at no charge, and may be used thereafter on a subscription fee basis. To register: http://teampay.siemens.com/#/institutionRegistration/1