

XR PORT C-ARM, VAMC
GAINESVILLE, FL
PO# 573-B75020

Quotation Summary

GE Healthcare – OEC 384 Wright Brother Drive Salt Lake City, UT 84116

Payment remit to address: GE Healthcare OEC 2984 Collections Center Drive Chicago, IL 60693

To: **Robert Frazier**
Supervisory MIT
VA Pain Clinic
3401 NW 98th St
Gainesville, FL 32606-5207
Phone:

Quote Expiration Date: **10/22/2017**

Direct Inquiries To: **John Jackson**

Eads and Associates
75 N. Thompson Creek Road
Ormond Beach, FL 32174

Work Phone: 904-460-5381

Cell Phone: 904-460-5381

Email: jjackson@flsurgicalequipment.com

Fax: 386-676-7621

OEC - Government Pricing Contract #VA797H-17-D-0023/SPE2D1-17-D-0007

Part Number	Qty	Product Description	List Price	Net Price
		OEC Elite™ CFD 21 cm Digital Mobile Super C-arm PMCare (Pain Management Care Platform with up to 8 fps Cine)		
		Sony UP-991AD, Sony Hybrid Graphic Printer		
		Wireless DICOM		
		Trade-In: Phillips BV Pulsera, s/n 1018 *Trade-In must be picked up within 14-days of New Equipment Delivery		
		Trade-In: Phillips BV Pulsera, s/n 758 *Trade-In must be picked up within 14-days of New Equipment Delivery		

Total Investment:

The company cannot accept the orders directly from the Medical Center against this contract. Orders must be placed by the VA National Acquisition Center, which adds a 1.4% surcharge to the net price of the new equipment.

If you have questions on the surcharge policy, please contact the National Acquisition Center

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OEC Elite™ CFD 21 cm Digital Mobile Super C-arm PMCare (Pain Management Care Platform with up to 8 fps Cine)

GE OEC offers the only full size mobile C-arm family with CMOS flat detectors available in both 21 cm and 31 cm panels. The OEC Elite CFD C-arm delivers excellent clinical versatility for adult and pediatric patients during diagnostic and surgical procedures. The system features enhancements that improve surgical flow, communications, ease of use, and consistent production of high image quality at low dose. This C-arm family is ideally suited for a range of surgical needs including orthopedics, gastrointestinal, endoscopic, urologic, neurologic, vascular, critical care, and emergency procedures.

21 CM CMOS FLAT PANEL DETECTOR (CFD):

- Tri-mode 21 cm/15 cm/11 cm
- Minimum resolution (at display):
 - 21 cm: 2.5 lp/mm
 - 15 cm: 3.0 lp/mm
 - 11 cm: 3.3 lp/mm
- Active matrix: 1536 x 1496 pixels
- DQE(0): 72% (typical)
- Pixel pitch: 135.3 µm
- Removable grid with on-screen detection status

GENERATOR:

- 60 kHz high frequency
- 15 kW power

<i>Part Number</i>	<i>Qty</i>	<i>Description</i>	<i>List Price</i>	<i>Net Price</i>
		<ul style="list-style-type: none"> - Up to 120 kVp - Continuous high level fluoroscopy (HLF) up to 20 mA - Pulsed HLF up to 40 mA - Digital spot up to 75 mA - Full power from standard wall outlet - Patented battery buffered design 		
		<p>X-RAY TUBE:</p> <ul style="list-style-type: none"> - Rotating anode X-ray tube - 0.3 mm and 0.6 mm nominal focal spots - Anode heat capacity: 300,000 HU - Anode cooling rate: 85,000 HU/min - Housing heat capacity: 1,600,000 HU - Housing cooling rate: 34,000 HU/min (405 W) 		
		<p>C-ARM MECHANICS (SUPER C):</p> <ul style="list-style-type: none"> - Counterbalanced, manual adjustment of lateral rotation, cephalad / caudal tilt, wig-wag, and horizontal motion - Low-profile tube design for better fit and movement around procedure tables - Dual, illuminated C-arm operator control panels - 360° lateral rotation (90°/270°) - 33.0" (84 cm) depth in arc - Orbital rotation 145° (55° overscan and 90° underscan) - 8.0" (20 cm) horizontal travel - Cable pushers 		
		<p>COLLIMATION:</p> <ul style="list-style-type: none"> - PreView Tungsten rotatable double leaf collimator - PreView iris collimator - Dense collimator limits X-ray exposure area, improves image detail, and reduces scatter radiation - On-screen PreView collimator position indication for adjusting collimators without X-ray exposure 		
		<p>FLUOROSCOPY MODE:</p> <ul style="list-style-type: none"> - kVp range: 40 – 120 - mA range: 0.2 – 10 normal mode, 0.2 – 20 HLF - AutoTrak™ automatic brightness stabilization (ABS), mA, kVp - Auto and manual fluoroscopy modes - Continuous fluoroscopy (30 fps) at full resolution - Low dose mode 		
		<p>PULSED FLUOROSCOPY MODE:</p> <ul style="list-style-type: none"> - kVp range: 40 – 120 		

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		<ul style="list-style-type: none"> - mA range: 0.2 – 10 normal mode, 0.2 – 40 HLF - AutoTrak™ automatic brightness stabilization (ABS), mA, kVp - Pulse rate: 4, 8 pps - Pulse width: 20 ms to 50 ms - Auto and manual pulsed fluoroscopy modes - Reduces X-ray dose to patient and operator - Low dose mode <p>DIGITAL SPOT MODE:</p> <ul style="list-style-type: none"> - kVp range: 40 – 120 - mA range: Up to 75 - Automatic exposure termination - Automatic image save <p>IMAGE PROCESSING:</p> <ul style="list-style-type: none"> - Smart Window <ul style="list-style-type: none"> - Dynamically senses the collimator position and automatically adjusts image brightness and contrast - Smart Metal <ul style="list-style-type: none"> - Adjusts brightness and contrast automatically and allows user to adjust sensitivity levels for optimum image quality even when metal is introduced into the field - AutoTrak Automatic Brightness Stabilization (ABS) <ul style="list-style-type: none"> - Automatically seeks the subject anatomy anywhere within the imaging field - Selects the optimum imaging technique by varying mA, kVp, and gain - Automatically adjusts to anatomical size and location - Provides uniform image quality throughout the entire image <p>TECHVIEW MONITOR:</p> <ul style="list-style-type: none"> - 10.4" (26 cm) display, LCD flat panel monitor mounted on mainframe <ul style="list-style-type: none"> - 270° side/ side rotation - 30° up/ 5° down tilt - Horizontal viewing angle 80° - Vertical viewing angle 70° - 800 x 600 resolution monitor <p>4K DISPLAY MONITOR:</p> <ul style="list-style-type: none"> - 32" (81 cm) Ultra high definition (UHD) color display <ul style="list-style-type: none"> - Anti-reflection, anti-fingerprint - Optically bonded cover glass 		

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		<ul style="list-style-type: none"> - Monitor mounted on an articulating arm - 45" (114 cm) horizontal travel - 17" (43 cm) vertical travel - 27" (69 cm) forward travel - 5° up/ 5° down tilt - Display viewable from all four sides of workstation - Horizontal and vertical viewing angle 170° - 600 cd/m2 maximum brightness - Touchscreen system control - 3840 x 2160 UHD display - Integrated PIP window to display color DVI-D input <p>USER INTERFACE:</p> <ul style="list-style-type: none"> - Touchscreen control simplifies operation - Automated system operation requires minimum operator interface - Multi-functional controls <ul style="list-style-type: none"> - Footswitch - Handheld control - Physical keyboard with integrated touchpad <ul style="list-style-type: none"> - Sealed silicone design for dust-free, contaminant-free, and water-resistant use - Physical image control keypad - On-screen virtual keyboard and image control keypad <ul style="list-style-type: none"> - Multi-purpose image directory <ul style="list-style-type: none"> - Retrieve and review images - Copy image(s) - Manually delete image(s) - Exams <ul style="list-style-type: none"> - Patient centric view of exams - Manually delete exam(s) - Display multi-modality exams - View older exams - Search saved/ scheduled exams - Integrated DICOM interface <ul style="list-style-type: none"> - Storage commit, store, query, retrieve, modality, worklist, and print <ul style="list-style-type: none"> - Queue DICOM store, storage commit, and print requests for later transmission - Retrieve Modality Worklist (MWL) referenced studies from PACS with one button press - On-board IT diagnostic support for DICOM transfer <ul style="list-style-type: none"> - Radiation dose structured report (RDSR) - X-ray dose summary - Room-in-use indicator interface - SmartConnect allows workstation to operate 		

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		<p>independently of C-arm and connect/ disconnect C-arm when needed</p> <ul style="list-style-type: none"> - 3 position X-ray and motion keyswitch - X-rays and lift movement are disabled - X-rays and lift movement are enabled - X-rays are disabled and lift movement is enabled <p>DIGITAL IMAGE ROTATION:</p> <ul style="list-style-type: none"> - Digitally adjusts image display for live and last image hold - Automatic image update preserves image orientation settings applied during live and last image hold for subsequent images - Image rotation - Live and last image hold rotated in real-time - On-screen display of rotation degrees - Image reversal (left-to-right) - Image invert (top-to-bottom) - On-screen orientation indicator (real-time feedback without fluoroscopy) - Fully digital with precise 1° rotation increments or auto-repeat for quick rotation <p>PM CARE SOFTWARE PACKAGE:</p> <ul style="list-style-type: none"> - 1.5k x 1.5k x 16 bit image processing - Precision imaging with General-Purpose Dynamic Range Management (GDRM) enhances anatomy of interest while attenuating background features - Pre-set imaging profiles <ul style="list-style-type: none"> - General - Orthopedic - Spine - Noise filter with on-screen indicator - Minimal difference spatiotemporal noise filter (MDST) <ul style="list-style-type: none"> - Automatic and manual digital brightness and contrast control - Negate mode - Save/ auto-save feature - Swap/ auto-swap feature - Patient information: Examination list, customized patient information <ul style="list-style-type: none"> - Set-up functions: Acquisitions, Image Profile, DICOM, Network, Regional, Security, Utilities - Last image hold - 40,000 image storage - USB export with DICOM viewer for displaying images on PC platforms <ul style="list-style-type: none"> - Full-size or half-size 		

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		<ul style="list-style-type: none"> - Web viewable - JPEG and BMP - DICOM compatible - OEC compatible - De-identify DICOM images - Remove patient information - HIPAA SecureView: Password protection, blank screen function, delete all patient information - Zoom and pan function - Image annotation - Measurement: Distance, angles, percent stenosis - Digital image rotation - Real-time digital subtraction (DSA) - Peak opacification - Up to 8 fps Cine - Recording/ playback rate: 4, 8 fps - Minimum recording time: 30 minutes - Automatic image playback - Frame-by-frame review <p>HARDCOPY/CONNECTIVITY:</p> <ul style="list-style-type: none"> - Wired Ethernet - USB data transfer - DVI-I output <ul style="list-style-type: none"> - Full screen (requires DVI-I dual link cable) <ul style="list-style-type: none"> - 2560 x 1600 - 2560 x 1440 - 2048 x 1536 - 1920 x 1200 - 1920 x 1080 - Left screen only <ul style="list-style-type: none"> - 1280 x 1024 for input to a separate OEC Elite workstation or OEC 9900 Elite workstation - Integrated film/ paper printer (optional) - Thermal printers <p>C-ARM POSITIONING AIDES:</p> <ul style="list-style-type: none"> - Integrated laser aimer Class IIIa/3R - Motorized vertical lift <p>UNINTERRUPTIBLE POWER:</p> <ul style="list-style-type: none"> - Controlled shutdown - Power monitoring and display - Accidental power loss protection <ul style="list-style-type: none"> - 20 second battery back-up power to workstation and C-arm <p>REGULATORY COMPLIANCE:</p> <ul style="list-style-type: none"> - U.S. 21 CFR Subchapter J 		

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- NFPA 99
- ANSI/AAMI 60601-1 (CSA/NRTL)
- IEC 60601-1 (plus relevant Collateral and Particular Standards)

WARRANTY:

- One Year Warranty

OEC CLINICAL EXCELLENCE ONSITE TRAINING:

- On-line training material is available at the commencement of the warranty period.
- Up to two days* of onsite in-service by our ARRT certified Clinical Imaging Specialists (CIS) during the one-year warranty period.
- Post-training skills assessment & test
- Participants may be eligible for Continuing Education (CE) credits from the American Society of Radiologic Technologists**

NOTES: OEC Clinical Excellence Onsite Training

* Onsite training provided from 8am to 5pm, Monday through Friday. Includes all CIS travel and living expenses.

** Training produces the best results when a dedicated core group of technologists complete the session and are observed performing clinical cases with the product. Those who complete the entire OEC Clinical Excellence curriculum should be competent to perform the tasks required for basic operation of the system. Competency will be measured through a skills assessment completed while the CIS is on-site.

Sony UP-991AD, Sony Hybrid Graphic Printer

Wireless DICOM

Specifications:

- Dual band frequency (2.4GHz and 5GHz)
- Static & Dynamic IP addressing
- LAN: 10/100/1000 MB
- Wireless LAN:
 - IEEE 802.11a/b/g/n/ac
- Operating System:
 - Hardened Microsoft Windows 10 embedded*
- Enterprise Security Methods:
 - WEP-64
 - WEP-128
 - WPA-PSK(TKIP)
 - WPA2- PSK (AES-CCMP)
 - PEAP: EAP-MS-CHAPv2

<i>Part Number</i>	<i>Qty</i>	<i>Description</i>	<i>List Price</i>	<i>Net Price</i>
		- Internal firewall provides additional protection to the OEC workstation - Certificates uploads not supported		
		Trade-In: Phillips BV Pulsera, s/n 1018 *Trade-In must be picked up within 14-days of New Equipment Delivery		
		Trade-In: Phillips BV Pulsera, s/n 758 *Trade-In must be picked up within 14-days of New Equipment Delivery		

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If you have questions on the surcharge policy, please contact the National Acquisition Center

Customer Name & Address: VA Pain Clinic | 3401 NW 98th St | Gainesville, FL 32606-5207

This Agreement (as defined below) is by and between VA Pain Clinic ("Customer") and OEC Medical Systems, Inc., a GE Healthcare business ("OEC") for the sale and purchase of the Products and/or Services identified in this Quotation, together with any applicable schedules referred to herein ("Quotation"). "Agreement" is defined as this Quotation and either: (i) the Governing Agreement identified below; or (ii) if no Governing Agreement is identified, the GE Healthcare Terms and Conditions and Warranties that apply to the Products and/or Services identified in this Quotation. In the event of conflict, the Quotation supersedes.

S-Distortion Guarantee: During the warranty, if S-distortion is confirmed on a 9900 or 9800 system; OEC will provide, at no additional cost, a coil designed to minimize the impact of S-distortion.

OEC 100% Uptime Guarantee: During the warranty, if the Product fails to perform for a period in excess of 24 hours (excluding inoperability due to user misuse, operator error, acts of God, planned maintenance, or other non-manufacturer defects), then OEC will extend the warranty by 1 month for each full day of downtime during the weekday period. The Product is deemed to have failed if it is out of service and unavailable for imaging patients or diagnosing images on the display console. Peripheral equipment does not fall under the 100% Uptime Guarantee.

GE Healthcare can withdraw this Quotation at any time before "Quotation Acceptance", which occurs when Customer either: (i) signs and returns this Quotation or (ii) provides evidence of Quotation acceptance satisfactory to GE Healthcare ("Quotation Acceptance"). On Quotation Acceptance, this Agreement is the complete and final agreement of the parties relating to the Products and/or Services identified in this Quotation. There is no reliance on any terms other than those expressly stated or incorporated by reference in this Agreement and, except as permitted in this Agreement, no attempt to modify will be binding unless agreed to in writing by the parties. Modifications may result in additional fees and cannot be made without GE Healthcare's prior written consent.

Handwritten or electronic modifications on this Agreement (except an indication of the form of payment, Customer purchase order number and signatures on the signature blocks below) are void.

***Terms of Delivery:** **FOB Destination**
***Billing Terms:** **80% delivery or Shipment / 20% Acceptance or Installation**
***Payment Terms:** **Net Due in 60 Days**
***Quotation Expiration Date:** **10/22/2017**

***Governing Agreement (GPO or SAA):** OEC - Government Pricing Contract #VA797H-17-D-0023/SPE2D1-17-D-0007 (If none, Standard GE Healthcare Terms and Conditions Apply)

***Preferred Delivery Date:** _____/_____/_____
***Will Accept Delivery as Early as:** _____/_____/_____ or [] ASAP
***Indicate Form of Payment** (If there is potential to finance with a lease transaction, by GE Healthcare Equipment Finance ("GE HEF") or otherwise, select lease)
 _____ Cash/Third Party Loan* _____ GE HEF Lease _____ GE HEF Loan
 _____ Third Party Lease (Please identify the finance company): _____
 *Selecting "Cash" or not identifying GE HEF as the finance company declines the option for GE HEF financing

The parties have caused this Agreement to be executed by their authorized representative as of the last signature date below:

VA Pain Clinic

OEC Medical Systems, Inc., a GE Healthcare business



8/23/2017

 Authorized Customer Representative Date

 Authorized Representative Date

 Print Name and Title

Chad W. Kendell, VP, Surgery Sales

 Print Name and Title



GE Healthcare

Quotation # 2004521680.1

8/23/2017

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Customer Purchase Order #

Trade-in Addendum to GE Healthcare Quotation

THIS ADDENDUM, dated 8/23/2017 between OEC Medical Systems Inc. ("GE Healthcare") and VA Pain Clinic ("Customer"), is made a part of Quotation # 2004521680.1 dated 8/23/2017 ("Quotation") between GE Healthcare and Customer and modifies the Quotation as follows:

- A. Customer warrants and represents to GE Healthcare that Customer has full legal title to the equipment listed below ("Equipment") and/or mobile vehicle in which the Equipment is contained ("Vehicle"), free and clear of all liens and encumbrances and conveys such title, and any registration and license documents (as applicable), to GE Healthcare effective as of the date of the removal or receipt by GE Healthcare of the Equipment and/or Vehicle (as applicable).

Equipment/Vehicle Mfr.	Model & Description	ID/Serial #	Quantity	Trade-In Amount
Trade-In: Phillips BV Pulsera, s/n 1018			1.00	
Trade-In: Phillips BV Pulsera, s/n 758			1.00	

- B. In cases where GE Healthcare will be removing the Equipment, GE Healthcare will, at its expense, arrange for removal of the Equipment during Customer's normal business hours or on a mutually agreed schedule. Customer will be responsible for (i) any required rigging, construction or demolition expenses; (ii) any facility reconditioning (unless expressly stated otherwise in the Quotation); and (iii) providing GE Healthcare and/or its contractor(s) with timely, unrestricted access to remove the Equipment. Prior to removal or return to GE Healthcare (as applicable), Customer will ensure that the site where the Equipment is located and the Equipment itself are clean and free of bodily fluids. Customer must also inform GE Healthcare of work-area related safety risks to GE Healthcare employees. Until safety risks are appropriately addressed and the Equipment is removed or returned to GE Healthcare (as applicable), Customer is responsible for risk of loss and damage to the Equipment.
- C. Customer is responsible for the proper management, transportation and disposal of the following materials that may be located at Customer's site in accordance with applicable legal requirements: radioactive sources; PET radioactive pins; biohazard filled bags; pharmaceuticals; and all other materials considered hazardous under U.S. Department of Transportation shipping regulations.
- D. Prior to removal or return to GE Healthcare (as applicable), Customer will remove all Protected Health Information ("PHI") (as defined by the Health Insurance Portability and Accountability Act) from the Equipment and agrees to indemnify GE Healthcare for any loss whatsoever resulting from any PHI that is not removed. The parties agree that GE Healthcare shall have no obligations whatsoever in connection with any PHI that is not properly removed from the Equipment by Customer.
- E. If any of the conditions in this Addendum are not fulfilled, or if the Equipment is missing any components or is inoperable at the time of removal or return to GE Healthcare (as applicable), GE Healthcare may at its option reduce the trade-in amount or decline to purchase the Equipment. All other terms and conditions of the Quotation remain unmodified and in full force and effect.

Once this Addendum has been attached to the signed Quotation this Addendum shall be deemed executed by GE Healthcare and Customer effective as of the date set forth above.

VA Pain Clinic

OEC Medical Systems Inc.

Signature: _____

Signature: _____

Print Name: _____

Print Name & Title _____

Title: _____

Date: _____

Date: _____

Customer Information Form

Make purchase order out to:

GE Healthcare OEC
 2984 Collections Center Drive
 Chicago, IL 60693

Bill to Address:

Bill to Contact Name	
Telephone	
Address	
City, State Zip	
Tax Exempt Certificate Number	

Customer Delivery Address

Delivery Contact Name	
Telephone	
Facility Name	
Address	
City, State Zip	

Preferred Trade-In Pickup Date: New Equipment Installation New Equipment Training Other

Delivery Information

Does delivery require a lift gate truck? Yes No
 Does delivery require a *small* lift gate truck? Yes No
 Is loading dock available? Yes No

Additional Shipping Information: