

XR-PORT C-ARM, VAMC ALBUQUERQUE, NM
PO# 501-B40022

1	<p>INSIGHT FD MINI C-ARM</p> <p>InSight-FD (Flat Detector) Mini C-Arm System</p> <ul style="list-style-type: none">- High Sensitivity CsI, CMOS Flat Detector: Thin profile, dual field- Unique Flat Detector Rotation +/- 90 degrees- High speed automatic beam collimator tracking- Forward mounted tube-head: Deep C-arm access- Power Range: 40-75 KVp, and 20-100 micro Amps- Ultra fine image resolution with 45 micron focal spot X-ray source- Automatic Dose Rate with auto calibration and Image Processing- 20.1" LCD / High Definition touch-sensitive flat screen monitor:- Ergo-scopic monitor: Tilts and extends 16" for proper angle visualization- Mosaic multi-format display, user preference 1-18 simultaneous images- Full 120 degree orbital rotation C-arm with locking capability- Laser light with full-time on or 60 second timer <p>Advanced Image manipulation:</p> <ul style="list-style-type: none">- Brightness & contrast control via tube-head, touch screen or keyboard- Real-time noise suppression and edge enhancement- Touch-screen, image rotate, mirroring, pan, zoom & reverse video- Customizable physician preference image acquisition- Continuous fluoro and Snap-shot imaging- Cine (Digital video) imaging with instant playback- Easy-access, Sterile field tube-head mounted controls- Comprehensive storage and networking- Convenient USB and CD/DVD for image import/export- Full DICOM network capability (Optional)- 8,000 image storage capacity with auto delete function- "Mark as protected" image/case study protection- DAP (Dose Area Product) report, standard <p>Surgeon Friendly Ease of Use Features:</p> <ul style="list-style-type: none">- Physician preference definable configurations- Alphanumeric keyboard with hot-key operation- Triple function configurable foot switch (Wireless or wired)- Full installation and one day on-site in-service training.- In-service must be completed within 12 months of equipment shipment.- 12 month unlimited service including all parts and labor- Toll free hot-line, backed by a National Service Organization			
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1		DICOM UNITY Unity extended Connectivity S/W for Insight includes: Modality Worklist for Insight DICOM Store/Send for Insight DICOM Print for Insight			
1		INSIGHT PRINTER SONY UP-D897			
1		BIO-MEDICAL FLS TRAINING WITH TRAVEL INCLUDED Includes tuition, travel and living expenses for BioMed training To be coordinated through Hologic's Corporate Travel Department and completed within 12 months after installation			