

The CHIRO Solution

Fully Integrated Radiographic Solution for Today's Chiropractor



Now with
Easy (plug and play)
Technology &
QXLink 3.3 PACS System



Reliable AED
(Automatic
Exposure
Detection)



15 s
Short booting
time



Simple and easy
upgrading



High Spatial
Resolution



The Chiro Solution

This all-in-one Radiographic solution combines cutting edge technology with a high quality hardware design ideal for today's fast paced, high demand Chiropractic environment.

The Chiro Solution features:

- ✓ **NEW VIVIX DR 17 x 17 "V" Fixed Gadox Panel**
- ✓ **Tube, Wall Stand, and Collimator**
- ✓ Customized Workstation pre-loaded with the cutting edge **VXvue Viewing Software**
- ✓ **30kW HF Generator** *40kW Generator upgrade available
- ✓ **NEW QXLink 3.3 Mini PACS** including Chiropractic Measurement Tools
- ✓ **DICOMesh Backup and Recovery System**
- ✓ **5-Year System Warranty** *Some restrictions Apply

VIVIX DR 17x17 "V" Fixed Gadox Panel and Software System



VIVIX 1717V Fixed Panel & Workstation Specs

Dimensions	18.5"x18.5"x1.375' (WxLxD)
Weight	24.2 (lbs) 11(kg)
Scintillator	Gadox (G ₂ O ₃ S)
Pixels	3072 x 3072
Pixel Pitch	140μm
A/D Conversion	14 bit
Grayscale	16 bit
High-Res Image Display	3 Seconds
Workstation	Dell Workstation
Monitor	24" Touchscreen Monitor

QXLink Measurement Tools for Chiropractic

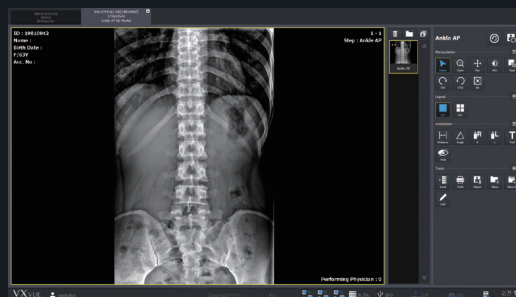
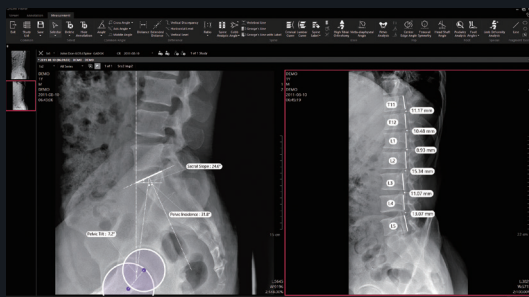
- Extended Line
- George's Line
- Spine Label
- Sagittal Spine Alignment
- Spine Analysis
- Spondylolisthesis
- Horizontal / Vertical Level
- Cervical Curve
- Pelvic Parameters
- Vertebral Line
- Lumbar Curve
- Cobb Angle

VXvue Acquisition Viewing Software

Ten (10) LAN – Local Area Network Viewers
DICOM Send – Multi Destination, Dicom Print
DICOM MWL Modality Worklist
User-friendly Touch GUI
Various Measurement Tools, including:
•Auto and Manual selection •Archive •Image Preview •Magnify
•Zoom •Pan •Annotation •Rotate •Repeat/Reject •L/R Marker
Image Export – DICOM, JPEG, TIG, and BMP w/wo Viewer

Note: System does not include the Cat.5 cable between the Acquisition Workstation and the network connection

Software



The Chiro Solution

CHIRO Solution Hardware Specifications



30kW HF Generator/APR

- Integrated to VIVIX DR Software
- kVp range from 40kVp to 125 kVp
- mA range from 50 mA to maximum 500 mA
- 40kW HF Generator Upgrade Available

Tube Stand

- Floor-to-Wall or Floor-to-ceiling mount with 5 ft. rails
- Platform tube mount
- Angulations dial, operator hand grips and electric locks
- Fixed tube arm (specify 14", 17", 19", or 23")
- Operates on 24 VDC

Wall Stand

- DR holder for Viewworks 17"x17" panel
- Mounting track for 17 1/4" x 18 7/8" grid
- Electric locks
- Certified front panel with center line
- Grid 103LP 10:1 Ratio

Collimator

- Certified manual Collimator without swivel
- Electronic Timer
- Bucky centering light

X-Ray Tube

- Rotating anode 16 degree low speed
- Dual focal spots: small focus 1.0 / large focus 2.0

PARTS WARRANTY:

- System: 5 Years
- X-Ray Tube: 5 Years (pro-rated)
- Collimator: 1 Year



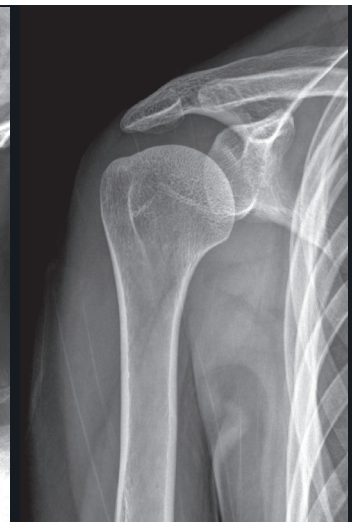
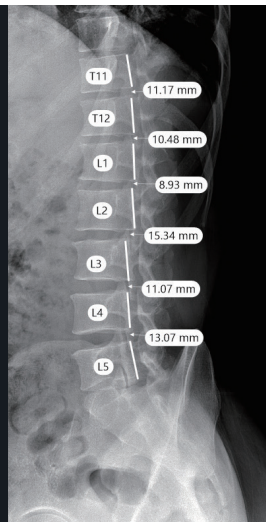
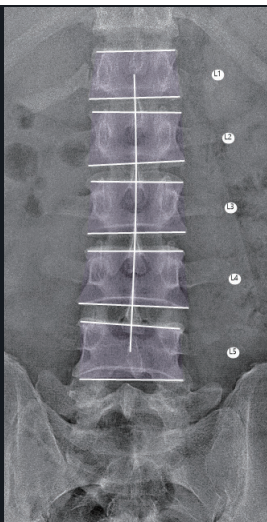
DICOMesh
Synchronized
Back-up System

DICOMesh Back-up and Recovery Service

Feel confident knowing that you are covered by DICOMesh's synchronized backup and recovery services for 6 months at no charge.

DICOMesh Includes:

- HIPAA & HITECH compliant automated backup and recovery system
- Automatically sends X-rays directly from Vxvue acquisition software
- Automatically integrated with VIVIX workstations
- Data Encrypted using TLS 1.2 technology



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