



## AFFORDABLE HEAD TO TOE IMAGING GP9 UPRIGHT AND EXTREMITY



### VertEx

#### Affordable, Versatile & Reliable

The **VertEx** is one of the most affordable digital or film/CR solutions that adapts to the practices that want affordability, versatility and reliability to perform routine upright and extremity imaging. The combination of a variable tube stand and tilting wall stand delivers the flexibility to accomplish a wide variety of upright and extremity views. Experience high throughput and low cost of ownership with **VertEx** by TXR.





## AFFORDABLE HEAD TO TOE IMAGING GP9 DIGITAL UPRIGHT AND EXTREMITY

# VertEx

### VertEx Standard Features Includes:

#### Floor Wall Mount Tube Stand

- Platform tube mount, tube rotation
- Magnetic locks for longitudinal, vertical and tube rotation
- 10' track provides for 40" and 72" SID and centering to detector for table top views

#### Tilt Wall Stand with Digital Detector

- Floor to wall mount with magnetic locks
- Tilt mechanism, +90°, -40°
- 17" x 17" flat panel detector
- Intuitive software
- Comfortable patient chin rest
- Innovative image processing software based on view
- 103 line, 10:1 ratio, 40 to 72" focal range grid
- Extensive down travel
- High throughput
- Low cost of ownership

#### Digital PC

- HP acquisition computer with Intel Core i5 3.4 GHz processor
- 4 GB Memory
- Two (2) 1TB hard drives (mirrored) set up as RAID1
- CD/DVD burner

#### Generator Integration

- Virtual control console on acquisition monitor
- Anatomical regions, view and patient size selected at acquisition monitor
- Preprogrammed techniques displayed at acquisition monitor
- Images viewed within seconds of making an exposure

#### Generators

- 400 or 500 mA high frequency
- APR

#### Acquisition Monitor

- 24" wide screen monitor

#### X-Ray Tube

- 200,000 heat unit, 0,6 x 1.5 mm fine focal spot for enhanced detail

#### Collimator

- Laser light collimator

#### Options:

- 14" x 17" tethered panel
- Practice specific software
- Stitching software
- Report Wizard
- Positioning Wizard
- AEC
- 17" x 17" grid cabinet with tray for film or CR, replaces 17" x 17" digital detector, PC and acquisition monitor