

IMIXChiroRad™

IMIXChiroRad represents a new approach to DR. Designed specifically to meet the demanding and highly variable needs of a busy radiology department, the NovoRad is unique in its versatility and

IMIXSystems DR products, the *IMIXChiroRad* provides unparalleled value allowing even the smallest department to go digital without compromise.



IMIXChiroRad™

IMIXDetector™

- High resolution 16 MP CCD detector
- 17" by 17" image area
- 16-bit image acquisition
- > 4.2 lp/mm spatial resolution
- 80 line/cm, 140 cm focus
- 3-field ionization chamber

X-Ray Tube & Collimator

- 0.6/1.2 mm focal spot
- 300 kHu high capacity tube
- 12 degree target angle
- Multi-blade shutter, manual collimation
- Adjustable lamp timer
- Laser line field alignment

Image & Generator Workstation(s)

- Image review within 10 sec of exposure
- Windows based image review tools
- 20" flat panel display
- Local storage for more than 1000 images
- DICOM 3.0 compliant

IMIXChiroRad™ Positioner

- Fully motorized movements
- Intelligent anti-collision protection
- +30 to -15 degree bucky angulation
- 100 cm to 180 cm motorized SID
- 45 cm to 160 cm of motorized vertical travel



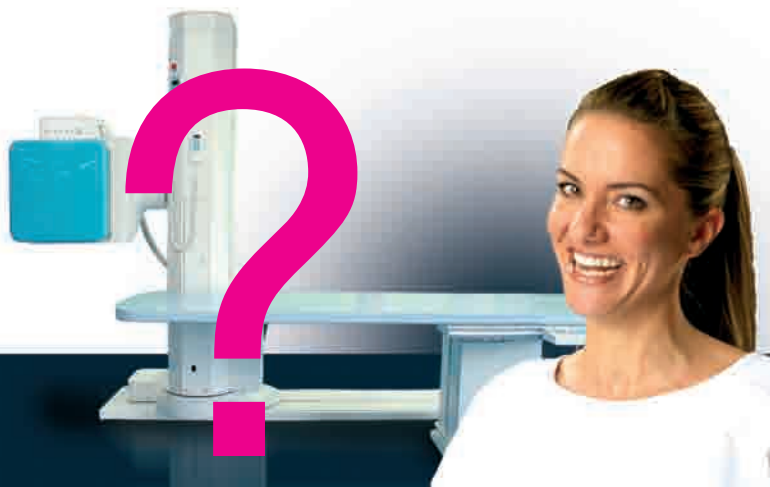
X-Ray Generator

- 380-480 VAC, 50/60 Hz
- 50 kW High-Frequency Generator
- Optional 65 kW
- 40-150 kV
- Full anatomical programming

* Specifications subject to change without notice



IMIX is committed to providing high-quality, value-driven DR solutions – everytime.



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