Finally, a dual detector DR system that really makes sense! This highly ergonomic design incorporates motorized vertical stand and tube crane, fully servocoupled, for hands free positioning on upright exams. Tube and table have extended range of motion for easy patient positioning.

Dual detector can be installed without unistrut
# IMIX Intuition™

## IMIX Slimline™ Detectors
- Technology: a-Si / TFT
- Scintillator: CsI or DRZ Plus
- Pixel Fill Factor: 100%
- Field of View: 17” x 17”
- Resolution: 3.6 lp/mm
- Pixel Pitch: 139 micron
- Matrix: 3K x 3K
- A/D: 14 bit

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

## Control Station
- Image review in 1 second
- Windows based image review tools
- 20” flat panel video display
- Local storage for more than 1’000 images
- DICOM 3.0 compliant
- Network connectivity

## X-Ray Generator
- 65 kW High-Frequency Generator
- 40kVp to 150 kVp in 1 kVp steps
- 10mA to 640mA, 19 mA stations
- 1ms to 10 sec, 41 time stations
- Full anatomical programming

## Table
- Patient Load: 550 lbs.
- Motorized Vertical Travel: 22”–36”
- Longitudinal Travel: ± 23”
- Lateral Travel: ± 6”
- Minimum Ceiling Height: 8’3”
- Motorized Vertical Column: Up to 67” travel
- Synchronized, motorized tracking with upright bucky
- Unistrut NOT Required

## IMIX Flex Bucky™
Optional upright bucky provides tilting/tracking movements for maximum flexibility.

*Specifications subject to change without notice.*