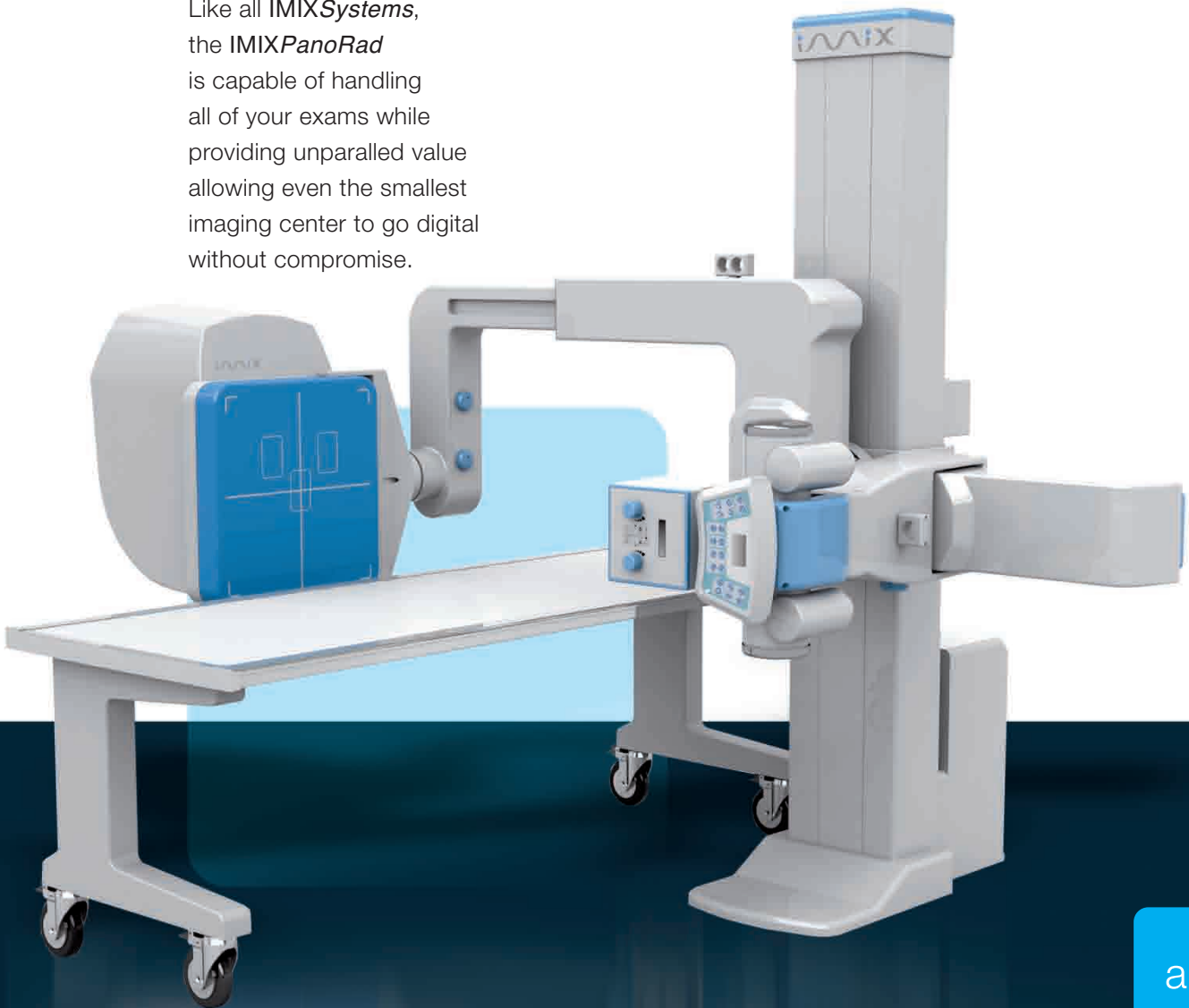


IMIXPanoRad™

The *IMIXPanoRad* is the versatile DR solution designed specifically to meet the high volume requirements of busy imaging departments.

Like all *IMIXSystems*, the *IMIXPanoRad* is capable of handling all of your exams while providing unparalleled value allowing even the smallest imaging center to go digital without compromise.



IMIX PanoRad™

IMIX horizon™ Elite Series Detector

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 & Acquisition Workstation

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

IMIX PanoRad™ Positioner

Fully motorized movements
 Intelligent anti-collision protection
 ± 45 degree detector angulation
 40" to 72" motorized SID
 18" to 63" of motorized vertical travel

X-Ray Generator

64 kW High-Frequency Generator
 40kVp to 150 kVp in 1 kVp steps
 10mA to 640mA. 19 mA stations
 1 ms to 10 sec. 41 time stations
 Full anatomical programming
 Microprocessor system monitor
 Prep/exposure hand switch
 Membrane Console

Table

4-way floating table top
 Longitudinal travel ± 13.5"
 Transverse travel ± 4"
 500 lb. weight limit
 Optional upgrades available

* Specifications subject to change without notice



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



IMIX Americas Inc.

22560 Glenn Drive, Suite 116, Sterling, VA 20164
 PHONE +1 [703] 430 3111, PHONE 1-888-IMIX RAD
 FAX +1 [703] 430 8808, WEB imixadr.com

imix
 IMIX DIGITAL RADIOGRAPHY