PrimaX

Nikaïa dRF

focusing on
total accessibility...

PrimaX
international

Nikaïa dRF

Accessibility

The total accessibility
offered by the NIKAÏA dRF table
allows the operator to comfortably
and easily position the patient.

The rear access to patients
simplifies the transfer from/to the stretchers
ensuring an immediate intervention
also in emergency applications.

PrimaX
international

Nikaïa dRF

A multifunctional unit

Flexibility

The FFD can be stepless adjusted
from 115 to 180 cm,
thus allowing the execution
of chest exposures.

The wide travel of the tube/detector assembly allows a patient full-length coverage over 200 cm both in the vertical and the horizontal positions. The operator can freely position the footrest along the entire tabletop length.

Utmost versatility

The versatility of the NIKAÏA dRF allows the execution of continuous and pulsed fluoroscopy, high resolution digital spot exposures, tomography, spine and lower limbs automatic image stitching.

Nikaïa dRF

Operator consoles

Examination setup console

Precise steering of the quick and smooth movements is easy with the ergonomic table controls. Patient and X-Ray beam positioning are done in a blink of an eye.

Image processing console

The cutting-edge technology of the HIRIS *RF*43 flat panel digital image processing provides instant ready images in excellent quality at an incredibly low dose. The powerful processing capabilities of this system assure a better diagnostic accuracy and radiologist productivity.

DICOM-3

. DICOM 3 standard for hospital IT integration
. M.P.P.S., worklist management, storage and print class
. Storage Commitment, Query/Retrieve, CD-ROM Archiving

ATH & FTH

Anatomical and Fluoroscopy Tissue Harmonization

- Great flexibility in adapting the image processing to the specific anatomical region
- Noise free increased latitude without loss of detail constrast
- Images with inherent large latitude for chest, skull and lateral spine without noise amplification and edge artefacts in fluoroscopy and radiography modes

FlyingPix
the cassette-sized
wireless detector

Digital Imaging Anywhere

NIKAÏA dRF combined with FlyingPix wireless detector (option), ceiling suspension and Bucky wall stand give you an unlimited projection flexibility for patients on stretchers or wheelchairs as well as a large choice of free detector positioning.

Nikaïa dRF

focusing on
total accessibility...

Products manufactured according to:

PrimaX international

Le Minotaure
30/34 Av. Henri Matisse
06200 Nice-France
Phone +33 (0)4 92 29 23 30
Fax +33 (0)4 93 71 35 20
e.mail sales@primaxint.com
www.primaxint.com

Equipment is subject to change without notice.