



Kalos

Multifunctional direct
digital radiography system



NOT ONLY INNOVATION...

Kalos combines in one system the innovation of a fully Italian product. Refined design, reliability and simplicity make Kalos unique.

The ideal solution for:

- Examinations in orthostatic position
- Examinations on stretcher
- Examinations in contact with the detector
- Vertical and horizontal stitching. From 2 to 4 images
- Lower limbs under load

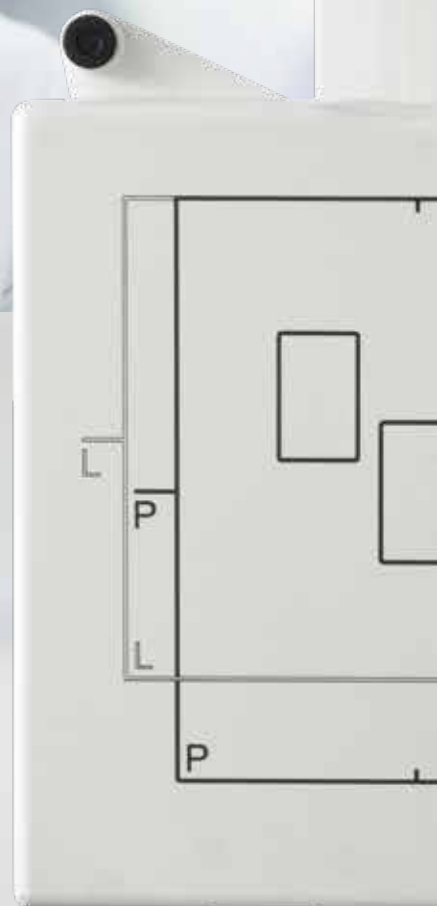




COMFORTABLE AND FUNCTIONAL IN ANY SITUATION



Flexibility of application makes Kalos your key ally for the daily activity. In E.R. or X-ray rooms, Kalos ensures the operational reliability you are looking for.



COMPLETE AND EFFICIENT

CEILING SUSPENSION

- Solid and compact
- Fully motorised and/or manual
- Auto-Tracking
- Auto-Positioning
- Wide 10.4" touch screen for complete system management
- Preview of the acquired image
- Wireless remote control



The first collimator without lead which is, ahead of time, compliant with the RoHS directives for environmental protection.

- Automatic and microprocessor-controlled
- 4.5" touch screen for parameter management and visualisation
- Additional multiple automatic and/or manual filtration
- Motorised automatic X-ray field



KALOS TABLE

Motorised elevating table provided with unique technical solutions. Fixed tabletop and floating detector under the top in order to perform examinations without need for patient repositioning.

- Long vertical travel
- Detection system floating movement ensuring total patient coverage
- 43x43 cm fixed detector or 35x43 WiFi detector
- Detector automatic and motorised rotation (for 35x43 cm WiFi detector)
- Horizontal stitching from 2 to 4 images



The fixed and/or WiFi detector ensures the execution of examinations in contact, with wheelchair and with radio-transparent stretcher.

Execution of lateral and oblique lateral projections also with auto-positioning and auto-tracking towards the ceiling suspension.

AUTOMATIC BUCKY STAND

- Motorised and/or manual
- Fixed tilt or $+90^{\circ}/-20^{\circ}$ tilt
- $+90^{\circ}$ rotation
- Long vertical travel
- 43x43 cm fixed detector or 35x43 cm WiFi detector



"SIMPLY... DIGITAL"

ACQUISITION WORKSTATION

Rapid acquisition compact and intuitive control workstation with 43x43 cm fixed and/or 35x43 cm WiFi and/or 24x30 cm WiFi detectors.

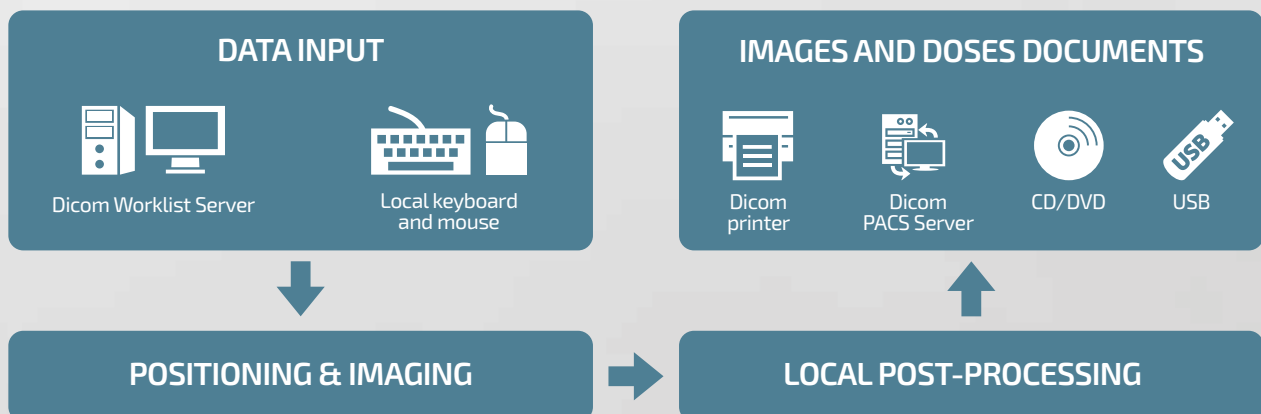
The user interface combines in a single 23" touch screen both patient and system complete management.

All information, parameters, controls at your fingertips.



"WORKFLOW" COMPLETE MANAGEMENT

Kalos is compliant with DICOM 3 standard. Connecting with PACS, RIS, printers and every DICOM device has never been so simple.



EXTRAORDINARY IMAGE QUALITY

Years of experience condensed in one system so as to ensure a better image quality and provide utmost diagnostic reliability.



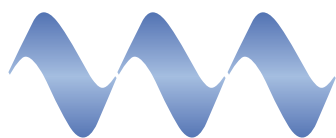


Kalos EN - 4993 - 0719 Data subject to change without notice

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