

 APELEM

PRESENTS

PLATINUM

FLEX



 powered by
ADAM

ABSOLUTE FLEXIBILITY !

 **DMS**
IMAGING

The Platinum dRF (FLEX version), equipped with a flexible, portable, dynamic and extractable detector, provides **optimal versatility** and is capable of all types of radiography and fluoroscopy examinations. **The detector can easily be extracted** from the table, an **ideal configuration for imaging procedures** on patients confined to a **stretcher or bed**, pediatric imaging, extremities or lateral exposures.

PLATINUM FLEX, ABSOLUTE VERSATILITY

SMART-FLOW

AUTOMATIC SETUP

Auto-positioning of all the table axes, preset of x-ray parameters are available depending on the selected exam and make the room setup fully automated and free up valuable time for the patient.

FILTER CONTROL

Additional filters are automatically controlled according to the examination and the patient's morphology.

TABLE POSITIONING

The «Go-To-Position» and «Get-The-Position» features allow for faster patient positioning, with less dose.

SMART-PILOT

INTEGRATED TABLET

It provides access to table movements and exposition controls as well as patient information.

CONTROL CONSOLE

The control console has been redesigned to match ADAM in order to improve workflow and user experience.

WORKFLOW MOBILITY

A bluetooth X-Ray handswitch allows operators to execute pre-positions from anywhere in the room.

SMART-SAFE

REDUCED DOSE

A table created with innovative technologies to allow excellent image quality with an optimized dose.

CYBERSECURITY

Our systems are developed to be compliant with the most stringent requirements and allow us to consider data protection.

REMOTE MAINTENANCE

Remote maintenance via secure software for the table and the acquisition workstation.

A VERSATILE, WIRELESS AND EXTRACTABLE DETECTOR FOR OPTIMAL FLEXIBILITY

Technology	Flat panel CsI scintillator
Applications	Radiography & Fluoroscopy
Effective array	42 x 43 cm
Matrix	2592 x 2656 pixels
Pixel Pitch	160 µm
AD Conversion	16 bits
DQE	@ 0 lp/mm : 65%
Ergonomic design	2 sculpted hand grips & rounded corners
Maximum weight	310 kg uniformly loaded
Dimensions HxWxD	460 x 460 x 15.5 mm



PLATINUM FLEX: INNOVATION MADE IN FRANCE