

MOVIX SERIES DREAM



STEPHANIX
MEDICAL IMAGING SOLUTIONS

Movix Series DReam bring mobile radiography to a new dimension.

Mobiles units are configurable from 20 kW to 50 kW (high frequency), fitted with single or dual Portable Flat Panel Detectors (FPD).

Lightweight Portable FPD is as easy to use as a conventional X-ray cassette. When procedures are completed, the portable FPD is simply stored in an integrated compartment.

Movix Series DReam is suitable in all environments: emergency rooms, adult and neonatal ICU, as well as bedside in hospital wards.



MOVEMENTS FREEDOM

Movix Series DReam come with 44 cm diameter motorized wheels. Very easy with them to walk in elevators and doorsteps.

With the sensitive-driven pressure handle, the user is able to control the speed up to 5 km/h.

Commands located on the tubehead make it easy to adjust positioning, without going back to the main handle.

Its vertical motion is manually controlled. It definitely prevents the user from any risk of tearing off IV lines, monitoring and probes.

Its telescopic arm is designed to make exposure at bedside or on a stretcher.

Thanks to the column, tube and collimator rotations, all types of exams are performed very easily. **Movix Series Dream** is a totally versatile equipment.





SAFETY FOR USE

Cramped corridors?
Narrow doors?
Crowded rooms?

When moving, you have more visibility thanks to the retractable column. It makes it easier to go around obstacles.

A safety bumper at the front stops any movement whenever a collision occurs.

Its vertical motion is manually controlled. It definitely prevents the user from any risk of tearing off IV lines, monitoring and probes.



Safety comes first. That is why **Movix Series DReam** have the following features:

While in stand-by mode, a safety key can be used to lock the system while enabling battery charging.

Dose is displayed for each exposure and DAP value (Dose Area Product) is included in Dicom header.

A safety bumper at the front stops any movement whenever a collision occurs.

A wireless remote control* turns on the light field and also triggers the exposure.



* option

IMAGE MANAGEMENT

For digital version with FPD, an integrated touchscreen console manages patient data, anatomical protocols, acquisition parameters, preview of image with processing and storage.

Easy sharing of information. **Movix Series DReam** provide :

- ▶ USB ports
- ▶ CD/DVD burner
- ▶ Ethernet ports

A wide range of Flat Panel Detectors is available, offering optimal flexibility:

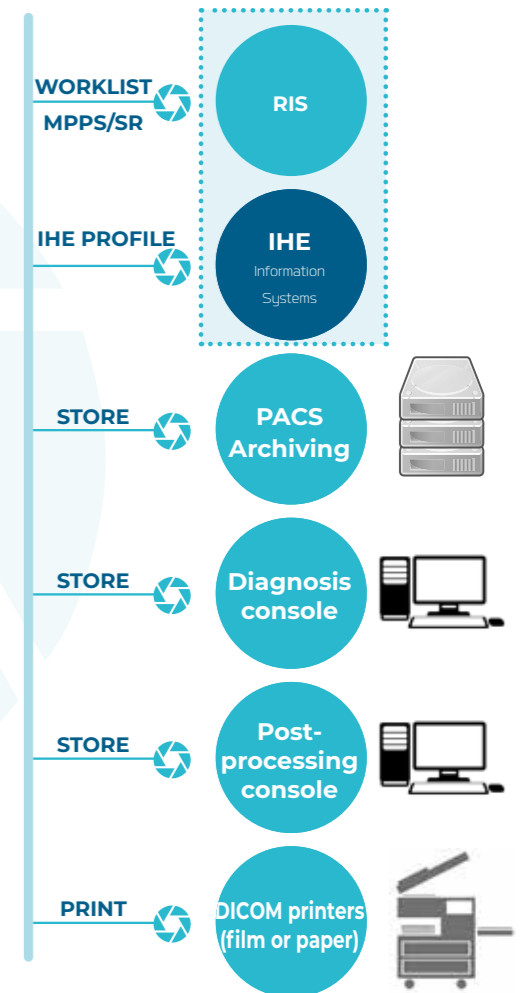
- ▶ Portable and detachable Flat Panel Detectors
- ▶ Wireless solution with lightweight detectors
- ▶ Several available sizes to fit your needs.



DX MODALITY



DICOM
IT ARCHITECTURE GIVEN AS AN EXAMPLE



To adapt to any configuration, and any service, STEPHANIX offers a selection of display workstations, secondary processing and archiving solutions for your **Movix Series DReam**.

Our solutions manage patient data from acquisition to diagnosis, up to storage.



LATEST GENERATION OF DIGITAL RADIOGRAPHY SOLUTIONS: INTEGRATED, DYNAMIC, PORTABLE, WIRED AND WIRELESS DETECTORS.

REMOTE CONTROLLED TABLES



X-RAY ROOMS



X-RAY MOBILE UNITS



SURGICAL C-ARMS



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