FARAMA

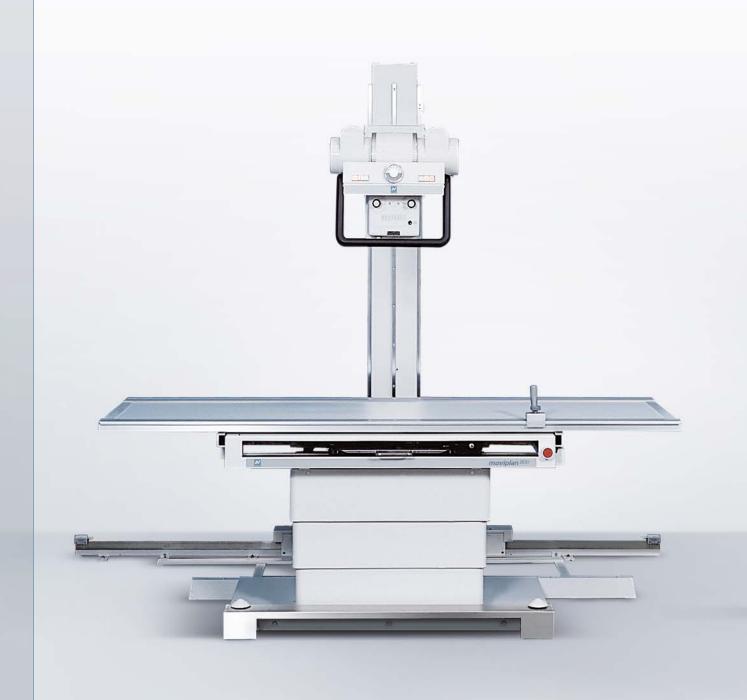
General Radiography System



ease of use and efficiency

Farama 800 is a *modular* radiographic system featuring an excellent price-performance ratio, suitable for a diagnostic room or an emergency ward looking for an efficient combination among *image quality, ease of use* and *speed of execution*. The *wide range of configurations* with floormounted or ceiling tubestands, high frequency

generators, X-ray tubes and wall bucky, allow to satisfy the main requirements and applications of the small private practice as well as the midsized public institution, with a limited budget. The unlocking of floating tabletop is quick thanks to the distinctive *light barrier* at the base of the table.



-modularity & ease of use

Movements are always smooth and light, while the *large* and *solid structure* of table makes even large patients easy to position.

In order to combine *optimal accessibility* for the patient along with *maximum ergonomics* for the operator, **Farama** 800 is also available with a motorised ele-vating lift that allows the table to be quickly positioned at the most convenient height making *access easy* for disabled, stretchers, elderly patients and children.









version with floor-mounted column

The basic configuration of **Farama** 800 comes with a floor-mounted tubestand. The *very slim profile of the floor rail* reduces interference with personnel or stretchers moving through the room to a minimum.

Furthermore, the entire system *does not require* any wall or ceiling attachments, making for trouble free and easy installation.

All tubestand movements are perfectly counter-balanced and can be performed rapidly and effortlessly, ensuring *extreme accuracy in positioning* thanks to heavy-duty electromagnetic locks.

All movement controls are grouped on a *key-board integrated* on the tubehead, designed to simplify the use of the system.



fast & precise movements

The floor mounted tubestand of **Farama** 800 is also available with *tomography function*, to further expand the application range with the *linear tomography tech-nique*. The wide choice of tomography programs (four

angles and three speeds) allows for *excellent images* of all anatomic targets. A further advantage of this version is the *motor-driven tubestand movement*, allowing completely effortless positioning for the operator.



version with ceiling suspension

Farama 800 with the ceiling suspension *Lem Plus* allows *full accessibility* to the examination table and *unmatched coverage* of the area of the diagnostic room.

The wide counter-balanced vertical and lateral movement allows to efficiently reach each angle of the exam room, while the *ergonomic handles*

and color-coded controls and smooth movements make the system positioning quick and effective

All movements can be blocked in any position thanks to electromagnetic brakes. Positioning markers each 90° make easy the *alignment* of the tube with the most used accessories.



The presence of a chest stand unit opens the possibility of taking x-rays with standing patient, such as chest or lower extremity studies.

The *range of chest stands* includes, in addition to the basic model with vertical movement, a version with *tilting bucky* for special skull and upper extremity projections, and a large *40x90 cm bucky* for whole spine investigation.



-ergonomics & versatility

