

MASTER XL

MULTI PURPOSE RADIOGRAPHIC SYSTEM



GILARDONI

MASTER XL

EQUIPMENT DEDICATED FOR GENERAL RADIOGRAPHY EXAMINATIONS AND FOR EMERGENCY WARD, SPECIFICALLY DESIGNED FOR USE WITH DIGITAL RADIOLOGY DETECTORS (FLAT PANEL).

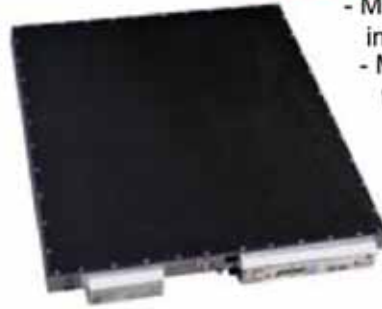
- Front-back (PA) projections with patient laying.
- Lateral (LL) and oblique projections with patient laying.
- Teleradiographies and any type of exams/projections with patient standing.

The equipment is composed by two ceiling suspension stands supporting

the X-RAY source and Flat Panel and an elevating radiological table with carbon fiber top.

CEILING SUSPENSION FOR X-RAY TUBE

- Manual and motorized vertical movement interlocking with Flat Panel
- Manual and motorized longitudinal and transversal movements
- Rotation of X-RAY source for oblique projections
- Square field luminous collimator, automatic and electronic (manual intervention also allowed), with compensation of focus-film distance variations
- LCD display indicating the distance between X-RAY tube and Flat Panel and the incidence angles for rotation on horizontal axis.



CEILING SUSPENSION FOR FLAT PANEL

- Manual and motorized vertical movement synchronized with X-RAY source
- Manual and motorized transversal and longitudinal movements
- Rotation of Flat Panel for projections
- Chamber for the automatic exposure control
- High resolution and transparency anti-scattering grid

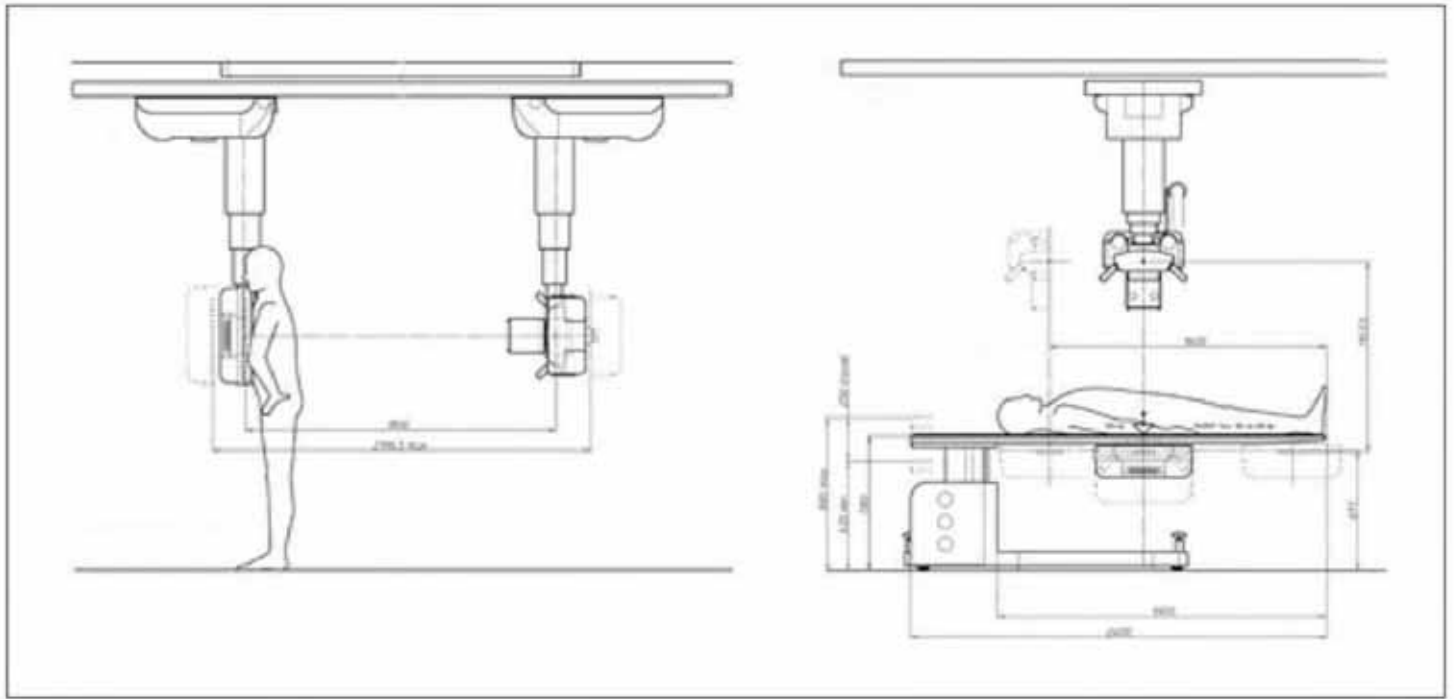


MOBILE RADIOLOGICAL TABLE

- Elevating table with carbon fiber table top
- Dimensions of the table allow a complete exploration of the patient without moving the table
- Easily removable, in order to clear the room when examining patients on stretchers or in case of emergencies
- Motorized lifting of the top, integrated in the ceiling stand console



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Reserving the right to improve and modify

Acknowledged as "HIGHLY QUALIFIED LABORATORY" with decree D.M. 9-10-1985 - L.46/82 art.4

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