x-ray Machine



- Accurate
- Affordable

- Reliable
- Simple Digital



Generator & Module

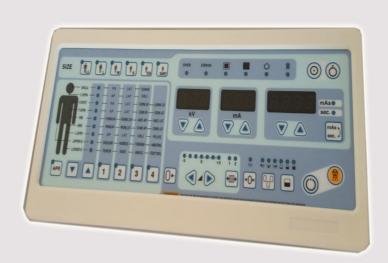


- Best fit and cost effective for medical and veterinary applications
- Auto calibration for various tubes and cable length
- Suitable for Film, CR and DR applications
- Auto exposure control(AEC) function to calculate cumulative exposure and limit excessive radiation dose
- Compatible with over variable X-ray tube models using low speed starter





Generator & Module



- Auto calibration for various tubes and cable length
- APR settings over numerous techniques
- Automatic settings of optimal technical conditions for the best images
- Art anatomical graphics selection with touch screen





Generator & Module

Generator type	Radiography
Max. Output	40kW
kV Range(Rad.)	40-125(150)kV
kV Range(Fluoro.)	-
mA Range(Rad.)	10-500mA
mA range(Fluoro.)	-
mAs Range	0.1-630mAs
Number of APR	216 (1096)
Power Supply	1Ø 220/240VAC
Exposure Time(Rad.)	0.004-10 sec
Exposure Time(Fluoro.)	•
Option	AEC
Peripheral Interface	S, P, E*





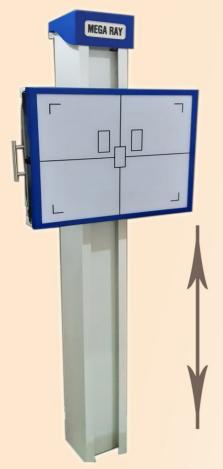
Tube Head Features

Balanced Motion





Wall Bucky Features



Compatible with various selections of DR systems

Smooth Sliding Motions
Up & Down

- *Contains a cassette cabinet that moves up and down from ground level up to 200 cm in sliding motion system
- *And moving weights, with mounting brakes (manual).
- *Variable cassette holder sizes from 8 x 10 inches up to 17 x 17 inches
- *Contains linear ray filter orthogonal lines 103 line ratio 1:10 made in Korea





4way Table



- * Imaging table with mechanical compass
- * Moving table in 4 directions and weights up to 180 kg.
- * Sizes of the cassette place from 8 x 10 inches up to 17 x 17 inches
- * Fine grid x-ray filter orthogonal lines 103 lines ratio 1:10
- * Installation of the imaging table does not require any installation ceiling or walls or any modification in the room



Office: 17 Ali Youssef st. - Elgasr Alainy, Cairo

Factory: New Borg Alarab - 2nd Industerial zone - Block 18

E-mail: info@agcfactory.com sales@agcfactory.com

Mobile: 01274990092 - 01002219714

Website: www.agcfactory.com

