



ELEVATING RADIOGRAPHIC TABLE

BK-120MK



1

The lowest table height is 53.5 cm.

It is easy for the patient to get on/off the table.

It is also easy to move the patient from a stretcher or a wheelchair.

2

The table top pauses when elevating. (It can be set between 600 mm and 700 mm).

Radiography distance can be easily set in routine examinations.

3

The table top slides longitudinally and laterally in wide range.

Positioning can be easily carried out. Also the table slides only longitudinally when using a button switch.

4

Cassettes from 14"×17" to 6 1/2"×8 1/2" in size are usable for both horizontal and vertical positions.

*) Cassettes are available in cms or inches in accordance with the IEC and also have a thickness of 15 mm or less

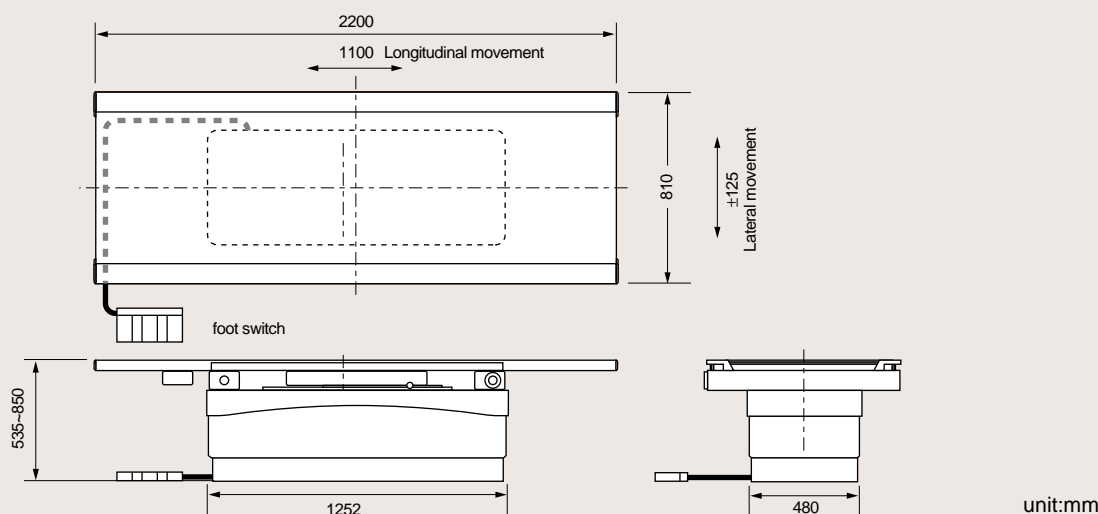
OPTIONS

- Compression Band
- CFRP tabletop (810×2200mm)
- Lateral Cassette Holder
- Acrylic tabletop (810×2200mm)
- Photo timer (Automatic exposure control devices)
- Grip switch
- Handle

Specifications

Size of table mm (inch)	810×2200 (31.9×86.6)
Material of tabletop	WOOD
Table height from floor mm (inch)	535 (21.1) (minimum height)
	850 (33.4) (maximum height)
Tabletop travel mm (inch)	
Longitudinal	1100 (43.3)
Lateral	±125 (±4.9)
Tabletop lock	Electromagnetic lock (It is released when activated)
Operation for elevation of tabletop	Foot switch
Bucky stroke mm (inch)	350 (13.8)
Size of loadable cassettes	14"~17"-6 1/2"×8 1/2"
	usable for both horizontal and vertical positions
Bucky unit	
Grid ratio	R=12:1
Grid density	N=40Lines/cm
Focal distance	fo=100cm
Spacer	AL
Size	479×438mm
Power requirements	Single phase 100V, 1A, 50/60Hz
(supplied from an x-ray generator)	Single phase 200V, 5A, 50/60Hz
Weight	320kg
Maximum allowable load	200kg

DIMENSIONS



Shimadzu Corporation Medical Systems Group has been certified by TÜV Rheinland as a manufacturer of medical equipment and systems in compliance with ISO9001:2000 Quality Management Systems and ISO13485:2003 Medical Equipment Quality Management Systems.

Remarks;

- ※ Every value in this catalogue is a standard value, and it may vary a little from the actual at each site.
- ※ The appearances and specifications are subject to change for reasons of improvement without notice.
- ※ Certain configurations may not be available pending regulatory clearance. Contact your Shimadzu representative for information on specific configurations.
- ※ Before operating this system, you should first thoroughly review the Instruction Manual.



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