



RADIOGRAPHIC X-RAY SYSTEM

mi series

Features

- Micro processor based feather touch control panel with APR
- Preset & user define APR with selection of body parts & patient size
- Digital Selection of KV & MA, MAS with display
- Available in LF 300 / HF 15KW / HF 32 KW / HF 40KW / HF 52KW
- Selection of all Canon tubes
- Floor based and Ceiling supported mechanism



UPGRADE TO MOBILE DR

- Konica Minolta AeroDR
- 14X17 & 17X17 panel
- Wired & Wireless function

NS - 150 micron

GS - 150 micron



Collimator



Floor Rail



Tube Handle



RADIOLOGY



MONITORING



ANAESTHESIA



VENTILATION



SURGERY



VETERINARY



MEDICAL
GASES



MOBILE
HEALTHCARE

RADIOGRAPHIC X-RAY SYSTEM

mi series

In line with the company policy "To make Technology Affordable", Medion Healthcare offers the latest "Mi Series" of Radiography Systems that are designed for high performance, reliability & value for money. It is our commitment towards Customer Satisfaction.

Mi Series of Radiography Systems are easy to use, providing an analogue Rad room that perfectly fits the current Digital CR Imaging. The system is ready and can be easily upgradable to a Flat Panel DR system.

SYSTEM SPECIFICATIONS

Generator model	Mi300HF	Mi400HF	Mi500HF	Mi600HF	Mi800HF	Mi200	Mi300
Generator Type	High Frequency					Line Frequency	
Generator Output	15KW	32KW	40KW	52KW	52KW	18KW	24KW
X-Ray Ripple Freq.	40KHz					2 Pulse	
mA Range	40 to 320mA	40 to 400mA	40 to 500mA	40 to 600mA	40 to 800mA	40 to 200mA	50 to 300mA
kV Range	40 to 125KV, 1KV steps				40 to 150KV, 1kV steps.	40 to 125KV, 1KV steps	
Timer Range	0.001 to 5.0 Secs					0.04 to 5.0 Secs	
mAs Range	0.1 to 320mAs	0.1 to 500mAs		0.1 to 600mAs		0.1 to 300mAs	
Power Output	320mA @ 45kV 150mA @ 100kV 100mA @ 125kV	400mA @ 64kV 320mA @ 100kV 250mA @ 125kV	500mA @ 80kV 320mA @ 100kV 250mA @ 125kV	640mA @ 80kV 500mA @ 100kV 320mA @ 125kV	800mA @ 60kV 640mA @ 80kV 500mA @ 100kV 320mA @ 125kV	200mA @ 90kV 150mA @ 120kV	300mA @ 80kV 200mA @ 120kV 100mA to 125kV
Anatomical Technique Selection	Preset & User programmable Anatomical Technique for various body parts & patient type.						
X-Ray Tube Focal Spot & Anode Heat Storage	1.0 & 2.0mm (140KHu) 1.0 & 2.0mm (150KHu)	1.0 & 2.0mm (140KHu) 0.6 & 1.5mm (200KHu) 1.0 & 2.0mm (150KHu)	1.0 & 2.0mm (140KHu) 0.6 & 1.5mm (200KHu) 1.0 & 2.0mm (150KHu)	0.6 & 1.5mm (200KHu)	0.6 & 1.2mm (300KHu)	1.0 & 2.0mm (150KHu)	1.0 & 2.0mm (140KHu) 1.0 & 2.0mm (150KHu)
Power Requirement	3 Phase, 440 Volts, 50Hz, 63 Amps.			3 Phase, 440 Volts, 50Hz, 100 Amps.,		3 Phase, 440 Volts, 50Hz, 63 Amps.,	

X-RAY TUBE DETAILS

Generator Model	Mi 200 / Mi 300 / Mi 500 Mi 300 HF / Mi 400 HF / Mi 500 HF	Mi 500 / Mi 300HF, Mi 400 HF / Mi 500 HF / Mi 600 HF	Mi 500 HF / Mi 600 HF/Mi 800 HF
Tube Type	Dual Focus, Rotating Anode		
Focal Spot Size	1.0 / 2.0 mm	0.6 / 1.5 mm	0.3 / 0.6 mm
Max kV Rating	125 kV		150 kV
Anode Heat Storage Capacity	140KHU	200KHU	300KHU
Tube Type	E7239X/H1074/XD51	E7242X	E7252X



BUCKX : Horizontal Bucky Table



BUCKX : Folding Bucky Table



TILT X : 5 position Tilting Table

*Specifications, design and / or accessories listed in the catalogue subject to change without prior notice

MANUFACTURED & SERVICED BY

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Healthcare

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