



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 500 / HF 40KW / HF 52KW
- Floor based and Ceiling supported mechanism



DR System

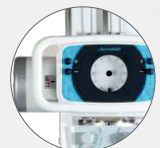
- 14X17 & 17X17 panel
- Wired & Wireless function
- 150 Micron Panel



Control Panel



Floor Rail



Tube Handle



RADIOLOGY



MONITORING



ANAESTHESIA



VENTILATION



SURGERY



VETERINARY



MEDICAL
GASES



MOBILE
HEALTHCARE

RADIOGRAPHIC X-RAY SYSTEM

MI SERIES

Medion Healthcare offers the latest "Mi Series" of Radiography Systems that are designed keeping in mind High performance, reliability & affordability thus practising our philosophy of creating affordable technology and 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. What's More the system is ready and can be easily upgradable to a Flat Panel DR system.

SYSTEM SPECIFICATIONS

Generator model		MI 500 HF	Mi 600 HF	Mi 500
Type		High Frequency		Line Frequency
Generator Type		40 kW	52 kW	35 kW
X-ray Ripple Frequency		40 Khz		2 Pulse, Full wave Rectified
mA Range		40 to 500 mA	40 to 640 mA	40 to 500 mA
kV Range			40 to 125 Kv (150 Kv), 1 kv Steps	40 to 125 Kv, 1 Kv Steps
Timer Range		0.001 to 5 Secs		
mAs Range	0.1 to 320 mAs	0.1 to 500mAs		0.1 to 500 mAs
Power Output		500mA @ 80kV 400mA @ 100kV 250mA @ 125kV	640mA @ 80kV 500mA @ 100kV 320mA @ 125kV	500mA @ 70kv 300mA @ 100kV 200mA @ 125kV
APR (Anatomial Programme)	Preset & User programmable Anatomical Technique for various body parts & patient Type			
Input Power Requirement	3 Phase 400V AC, 50Hz +10%			

X-RAY TUBE DETAILS

Generator Model	Mi 500 / MI 500 HF	Mi 500 / MI 500 HF
Tube Type	Dual Focus, Rotating Anode	
Focal Spot Size	1.0/2.0 mm	0.6/1.5 mm
Max kV Rating	125 kV	
Anode Heat Storage Capacity	140KHU	200KHU



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

MANUFACTURED & SERVICED BY
MEDION HEALTHCARE PVT. LTD.

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