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BPL M RAD[®] 3.5

The Smart solution in Mobile X-Ray Imaging

BPL M RAD 3.5 is a high frequency mobile X-Ray solution that combines unique design & superior image quality at low radiation dosage, which is ideal for patient wards, intensive care, operating rooms etc.



Additional storage space for accessories, notepad etc.



Adjustable collimator with high luminescence lamp for easier & faster positioning



Compact & Light weight design



Semi concealed cable design for advantage in hospital environment



3.5 kW Generator output



Smaller focal support (1.5 mm) for superior image quality



40 KHz high frequency generator



Error indication to minimize downtime

Powered by
Ultra-High Frequency X-Ray Generator



The Reliable Mobile X-Ray Imaging Solution

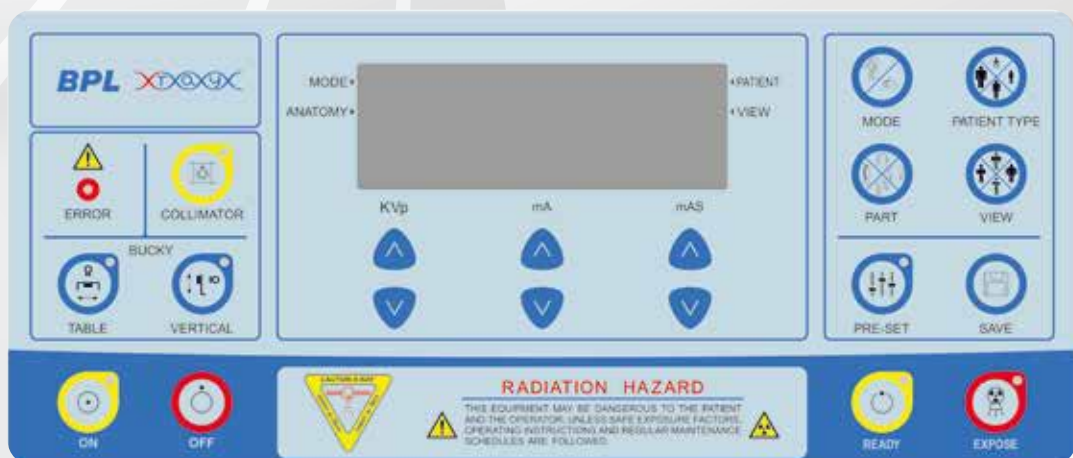
- 1 User Friendly Design
- 2 Superior Image Quality
- 3 Maximum Value
- 4 Minimum Downtime

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BPL M RAD 3.5 is powered by advanced user friendly operator console with soft touch control of all radiographic parameters. The equipment uses state of the art microcontroller to control various functions and features.

Control Panel with APR



BPL M RAD^{3.5} Technical Specifications

Generator Output	3.5 kW
Frequency	40 kHz
mA Range	Upto 70mA
mAs Range	Upto 200mAs
kVp Range	40 to 110 kVp in steps of 1 kVp/ step
X-Ray Tube Type	Stationary Anode
Focal Spot	1.5 mm
Collimator	Manually operated with light beam diaphragm
Control Panel (with APR)	Display of kV, mA, mAs
Other Features	Self-diagnostic programming
Stand	Spring balanced mobile stand with dual arm to keep the tubehead always straight during the arm up/down movement
Hand Switch	Dual action
Power Supply	230 V(±10%) AC 50 Hz, single phase

*Technical specification subject to change

A Global Medical Technology Company



BPL M RAD 3.5, Service is Powered by



Service Helpline
1800-425-2355
9AM - 8PM (Monday - Saturday)

ISO 13485:2016 CERTIFIED COMPANY
ISO 9001:2015 CERTIFIED COMPANY

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