



## TECHNICAL SPECIFICATIONS DATA SHEET



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**BPL M RAD<sup>®</sup> 3.6 Plus/5.0** Technical Specifications

	M RAD 3.6 PLUS	M RAD 5.0
Generator Output	3.6 kW	5 kW
Frequency	110 kHz	110 kHz
mA Range	Up to 70mA	Upto 100 mA
mAs Range	Up to 200mAs	Upto 250mAs
kVp Range	40 to 110 kVp in steps of 1 kVp/ step	
X-Ray Tube Type	Stationary anode	
Focal Spot	1.5 mm	1.8 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 tube head 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 MedTech (Bengaluru)
- BPL MedTech Factory (Bengaluru)
- BPL MedTech Factory (Pune)

BPL M RAD 3.6 Plus/5.0. 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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