

BPL XRAD 300/500

BPL Medical®
Technologies

*The Reliable Fixed X-Ray
Imaging solution*



TECHNICAL SPECIFICATIONS DATA SHEET



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BPL XRAD_{300/500} Technical Specifications

Type	XRAD 300	XRAD 500
Generator Output	: 24 kW	40 kW
KV Range	: 40 to 125 KVp in Steps of 1 KVp/Step	
Maximum mA	: 300mA	500mA
Maximum mAs	: Upto 500 mAs	
Radiography Technique	: KV, mA, mAs	
Focal Spot	: Large 1.0mm	
	Small 2.0mm	
Collimator	: Manually operated with light beam diaphragm	
	ON/OFF From Control Panel	
Control Panel	: Digital Control Panel with Alphanumeric LCD (20x4)	
Anatomical Programming	: Yes	
Other Features	: Memory to retain last selected factor	
	Pre-Set Factors	
	Self Diagnostic Program	
Stand	: Fixed Stand (Floor to Ceiling)	
Power Supply	: 415 V (±10%) AC 50 Hz, Three Phase, 63 Amps, Line Resitance of	
	XRAD 300: less than 0.3 ohm	XRAD 500: less than 0.2 ohm
Compatible Tables	: BPL Multio - Multi Position Table	
	BPL Plano - Horizontal Bucky Table	
	BPL Floato - Table with Floating Top	
Optional	: Vertical Bucky Stand	

*Technical specification subject to change

A Global Medical Technology Company



BPL XRAD 300/500, Service is Powered by



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

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

BPL MEDICAL TECHNOLOGIES PRIVATE LIMITED

Registered office: 1111th KM, Bannerghatta Road,
Arakere, Bangalore - 560076, India
Phone +91 80 26484388 / 2648 4350
Toll Free 1800-425-2355
Website www.bplmedicaltechnologies.com
CIN: U33110KA20212PTC0672822
For Enquiries: sales.medical@bpl.in



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