

*The Reliable Fixed X-Ray
Imaging solution*



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TECHNICAL SPECIFICATIONS DATA SHEET



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BPL XRAD₁₀₀ Technical Specifications

Generator Output	8 kW as per ISI (IS: 7620-Part-I).
mA	100 mA
mAs Range	upto 200
kVp RANGE	40 to 100 kVp in Steps of 2 kVp/Step
Digital Display	kV, mA & mAs
X-Ray Tube Type	Stationary Anode
Focal Spot	2.8 mm ²
Collimator	Manually operated with light beam diaphragm
Collimator ON/OFF	From Control Panel
Control Panel	Digital Control Panel with Alphanumeric LCD (20x4)
Anatomical Programming	155 Programs Memory to retain last selected factor
Other Features	Pre-Set Factors Self Diagnostic Programming
Stand	Fixed Stand (Floor to Ceiling)
Hand Switch	Dual action
Power Supply	230 V (±10%) AC 50 Hz, Single Phase, 15 Amps, Line Resitance of < 0.4 Ohms
Compatible Tables	BPL Plano – Horizontal Table BPL Multio – Multi Position Table BPL Floato – Table with Floating Top BPL Moto – Motor Driven Table
Optional	Vertical Bucky Stand

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Service Helpline
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CERTIFIED ISO 13485:2003, ISO 9001:2008 COMPANY

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