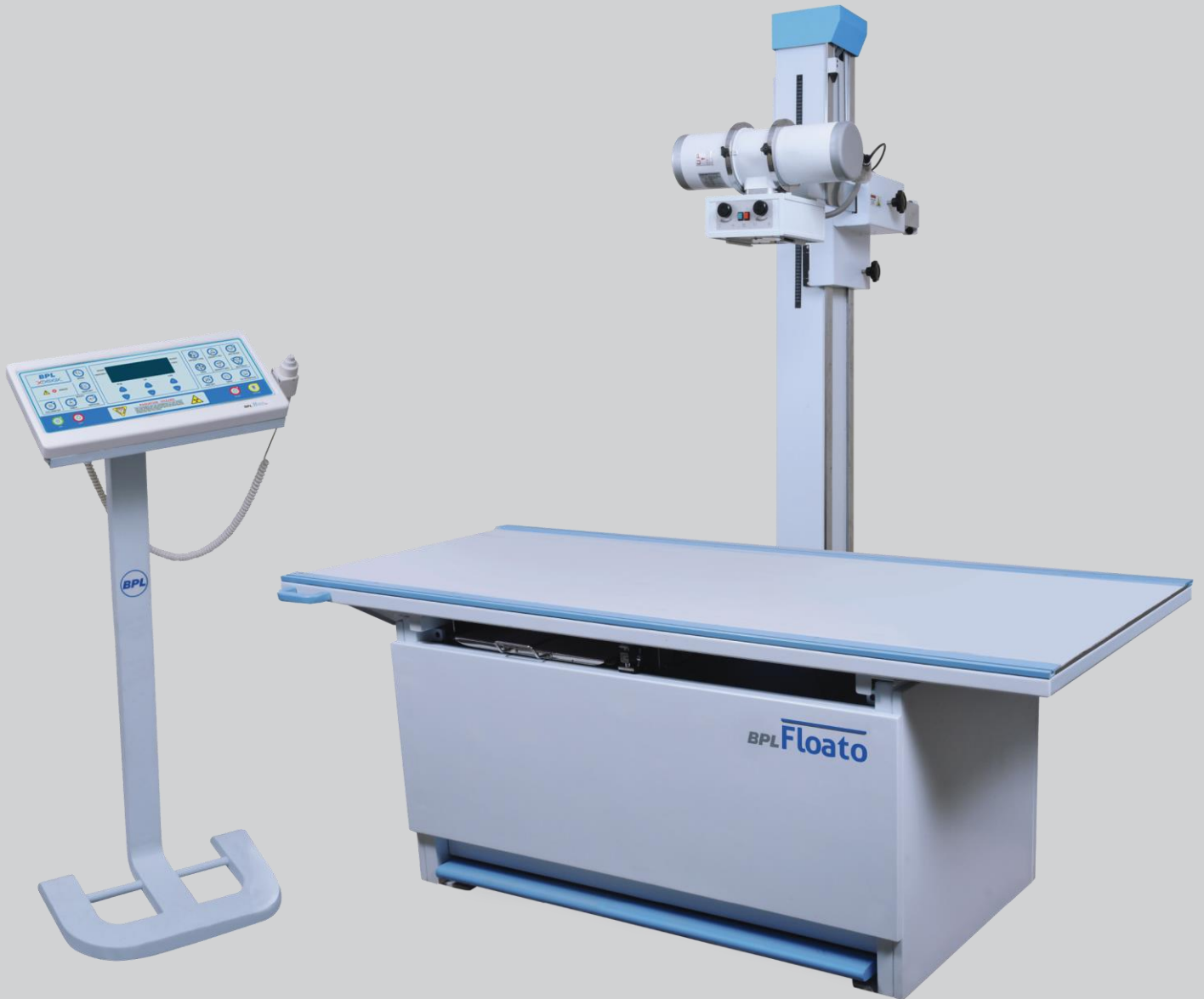


BPL HRAD[®]_{40/50}

**The Comprehensive High Frequency
Fixed X-Ray Imaging solution**



Happier Living Everyday



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BPL HRAD[®] 40/50

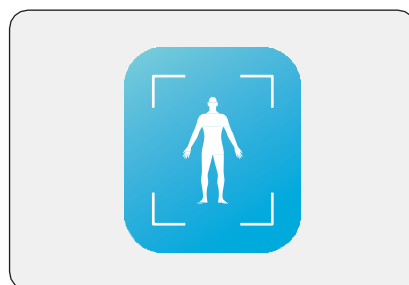
BPL HRAD series is high frequency fixed x-ray solution that combines excellent image quality and comprehensive user interface. It is suitable for wide clinical applications and is ideal for govt. hospitals, medical institutions, super/multi specialty hospitals, corporate hospitals, diagnostic centres etc.



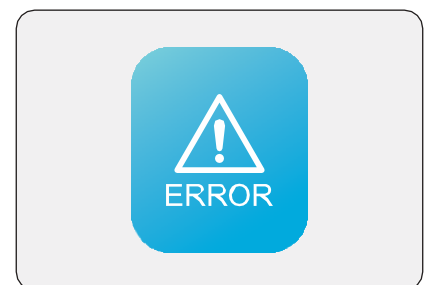
APPROVED BY
AERB & BIS



Easy To Use Counter Balanced
Tube Head



Anatomical Programming For
Precise Selection Of kV & mAs
Based On Patient's Anatomy (216
Program Options)



Self-Diagnostic Program to
Minimize Downtime

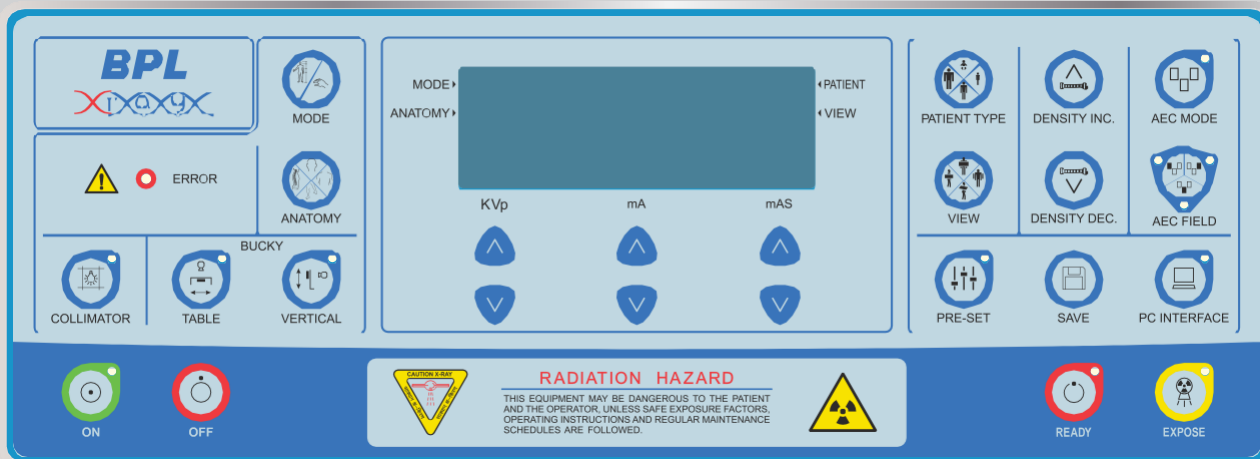
**The Comprehensive High Frequency
The Reliable Fixed X-Ray Imaging solution**



Powered By:

**High Frequency
X-Ray Generator**

BPL HRAD Series is powered by high frequency 40 & 50 kW X-Ray generator and is equipped with an advanced user friendly operator console with soft touch control of all radiographic parameters.



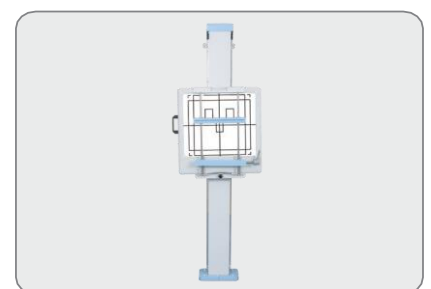
- User Configurable Anatomical Programming with 216 Program options
- Self-Diagnostic Program
- 40 to 125 kVp in steps of 1 kVp only
- Density Control
- Automatic Exposure Control (Optional)



Plano- Horizontal Table



Multio - Multi Position Table



VB elite- Vertical bucky stand

BPL HRAD[®]_{40/50} Technical Specifications

	HRAD40	HRAD50
Generator Output	40kW	50kW
Type	High Frequency	
mA Range	Upto 500mA	Upto 650mA
mAs Range	Upto 800mAs	
kVp RANGE	40 to 125 KVP in step of 1KVP/Step	
Digital Display	kV, mA & mAs	
X-Ray Tube Type	Rotating Anode	
Focal Spot	Small: 1.0 mm Large: 2.0 mm	Small: 0.6 mm Large: 1.5 mm
Collimator	Manually Operated with Light Beam Diaphragm	
Control Panel	Digital Control Panel	
Anatomical Programming	216 Program Options	
Other Features	Self-Diagnostic Programming	
Stand	Center Balanced fixed Stand (Floor to Ceiling)	
Optional	Ceiling Free Stand	
Hand Switch	Dual Action	
Compatible Tables	BPL Plano - Horizontal Table BPL Multio - Multi Position Table BPL Floato - Table with Floating Top & Vertical Bucky Stand	
Power Supply	415V AC (±10%), 50Hz, Three Phase Power Supply	

*Technical specification subject to change

A Global Medical Technology Company



BPL HRAD 40/50, Service is Powered by



Service Helpline

1800-425-2355

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

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