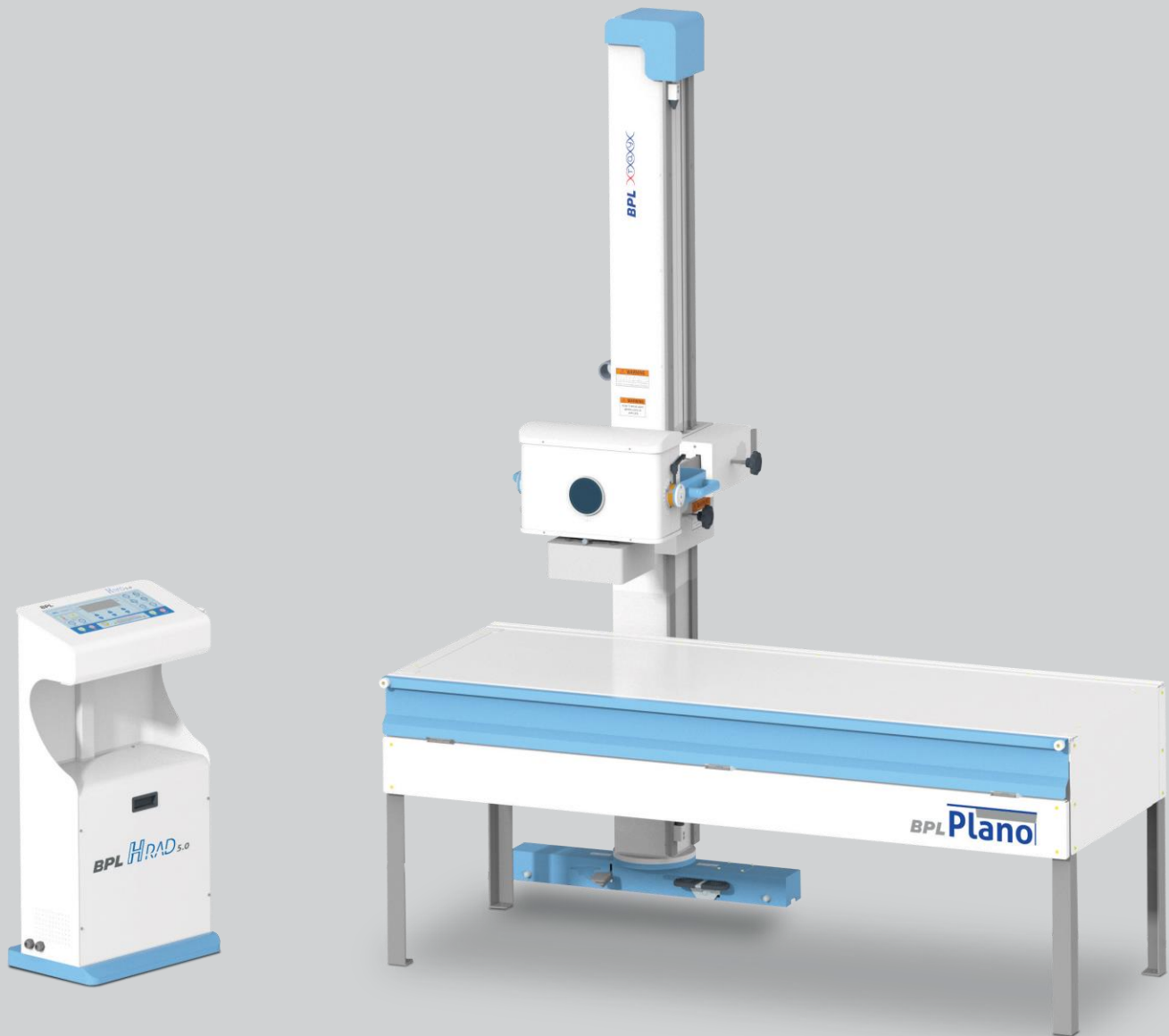


# **BPL HRAD<sup>®</sup>** 5.0

*The Reliable fixed X-Ray  
Imaging Solution*



*Happier Living Everyday*



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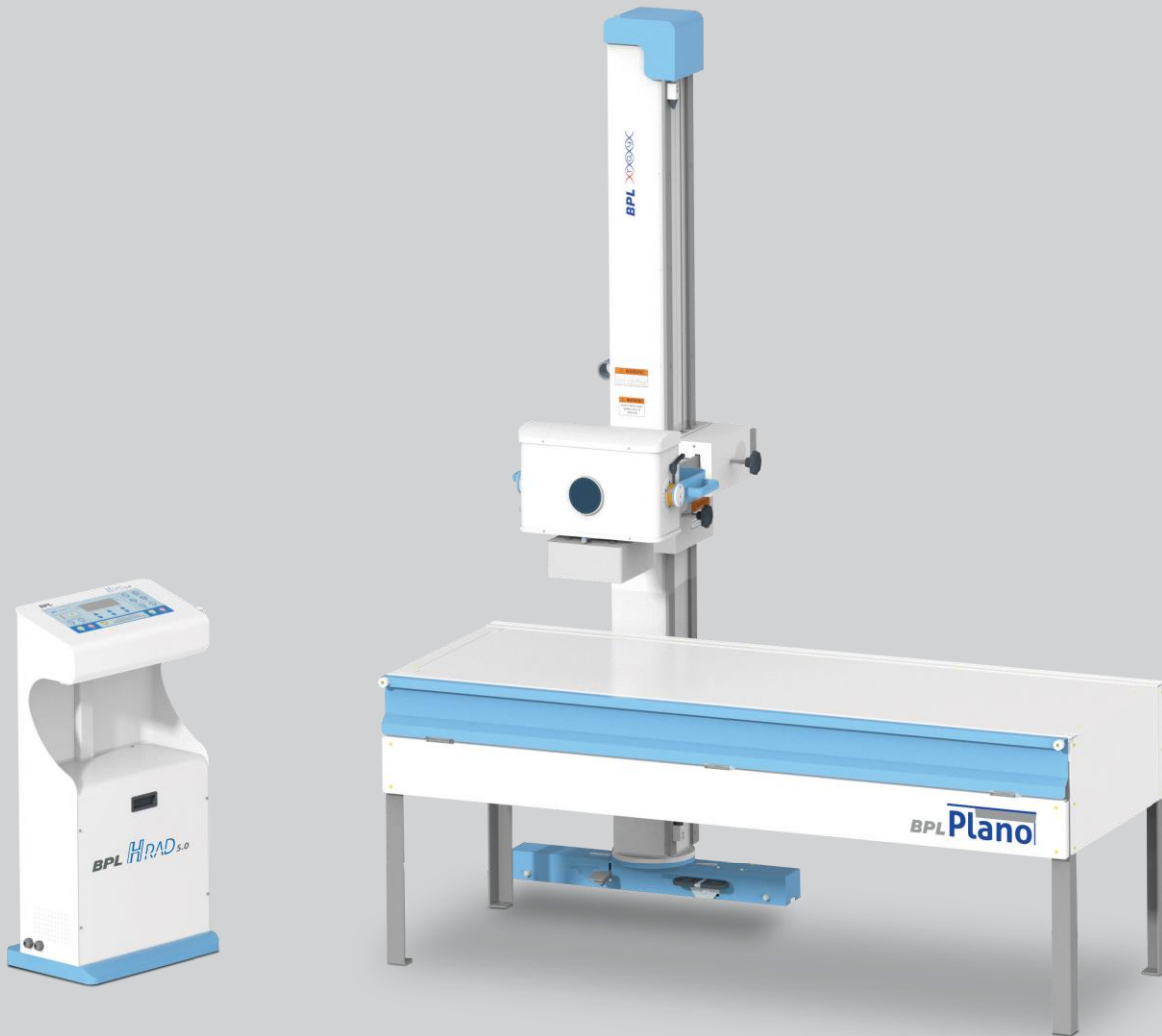


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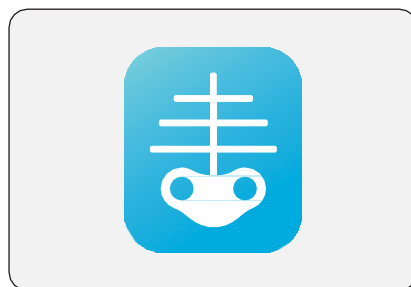
# BPL HRAD<sup>®</sup> 5.0

## The **Reliable fixed X-Ray Imaging Solution**

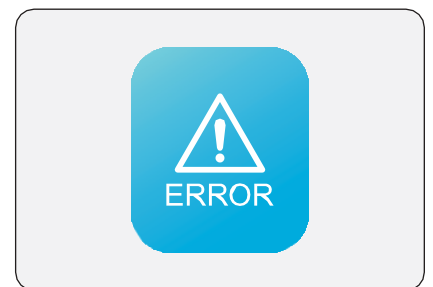
BPL HRAD 5.0 is an ultra high frequency fixed X-Ray solution that combines excellent tube head movement and intuitive user interface and ideal for nursing homes, poly clinics, diagnostic Centres etc.



Easy To Use Counter Balanced Tube Head



5.0 KW Generator Output



Error Indication To Minimize Downtime

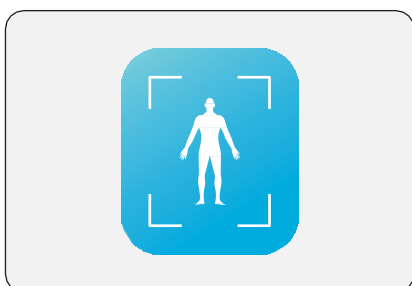
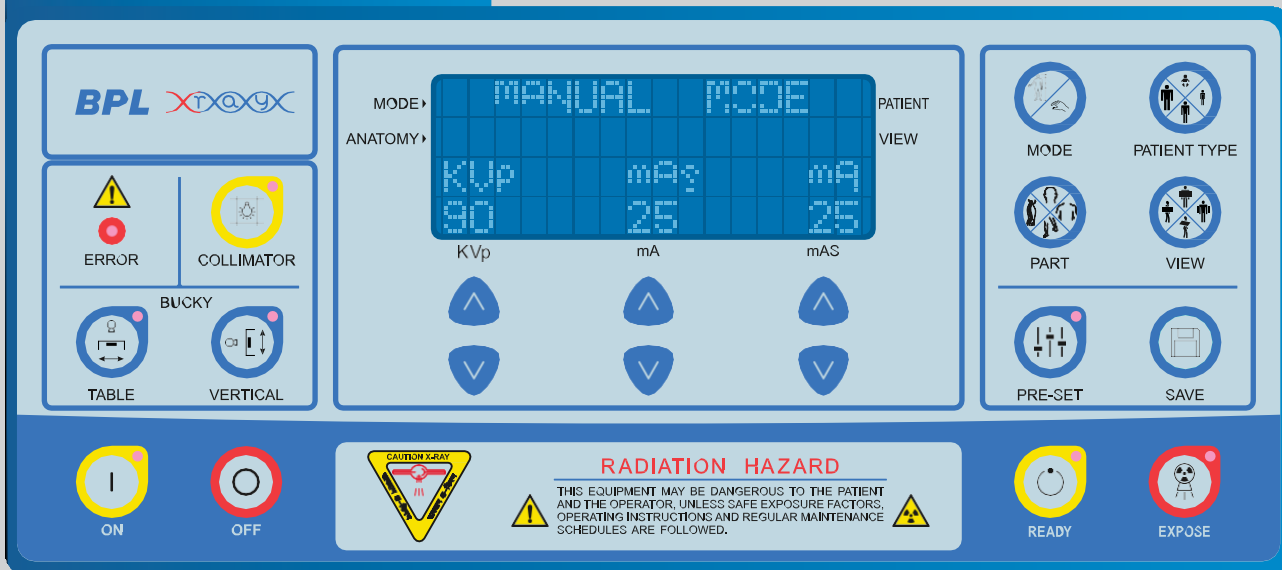
## The Reliable Fixed X-Ray Imaging solution

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

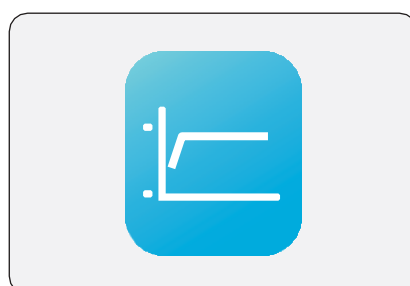


BPL HRAD 5.0 is powered by advanced user friendly operator console with soft touch control of all radiographic parameters. The equipment uses state of the art Microcontroller to control various functions and features.

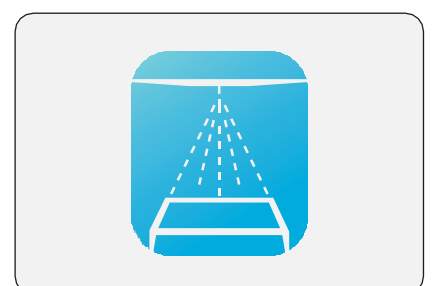
### Control Panel with APR



Anatomical Programming For Precise Selection Of kV & mAs Based On Patient's Anatomy



110 kHz High Frequency Generator



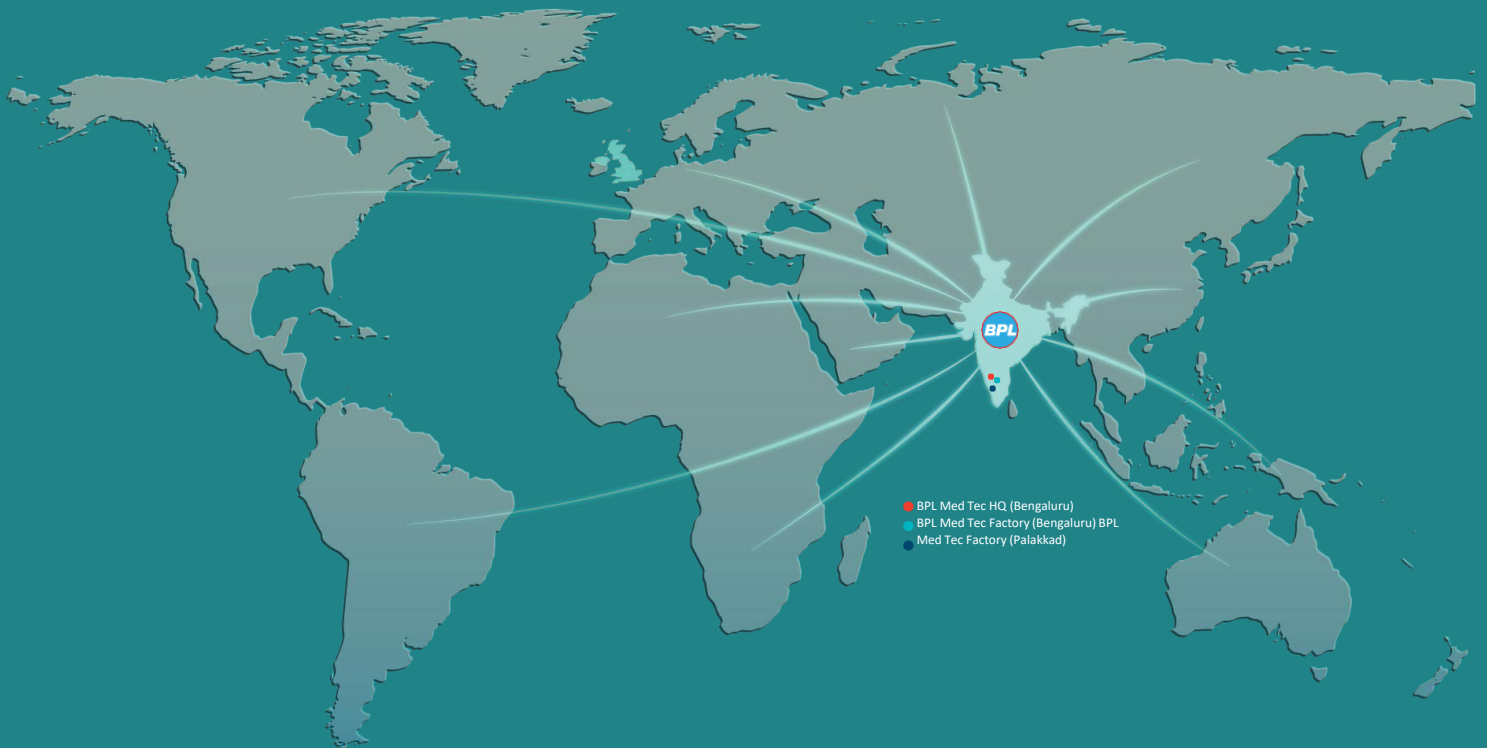
Smaller Focal Support (1.8mm<sup>2</sup>) For Superior Image Quality

# BPL HRAD<sup>5.0</sup> Technical Specifications

Generator Output	: 5.0 KW
Frequency	: 110kHz
mA Range	: 10mA to 100mA
mAs Range	: 0.1mAs to 250mAs
kVp Range	: 40 to 110kVp in step of 1kVp
X-Ray Tube Type	: Stationary Anode
Focal Spot	: Large Focus : 1.8 mm Small Focus : 0.6 mm
Collimator	: Manually operated with light beam diaphragm
Control Panel(with APR)	: Self-diagnostic Programming
Stand	: Fixed Stand (Floor to Ceiling)
Hand Switch	: Dual Action
Power Supply	: 230 V (±10%) AC 50 Hz, Single Phase, Line Resistance of < 0.4 Ohms
Compatible Tables	: BPL Plano – Horizontal Table

\*Technical specification subject to change

## A Global Medical Technology Company



BPL H RAD 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**

**BPL MEDICAL TECHNOLOGIES PRIVATE LIMITED**

Registered office: 11th KM, Bannerghatta Road, Arakere, Bangalore - 560076, India

Phone +91 80 26484388/ 2648 4350

Toll Free 1800-425-2355

Website [www.bplmedicaltechnologies.com](http://www.bplmedicaltechnologies.com)

CIN:U33110KA20212PTC067282

For Enquiries: [sales.medical@bpl.in](mailto:sales.medical@bpl.in)



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