

#### Comprehensive Diagnostic Solutions for Breast Cancer!



Superior Imaging at Low Radiation Dose



Full Field Digital Mammography

## World Class X-Ray Source

**Biangular X-Ray tube** provides significantly higher mA loading and output while maintaining focal spot result in exceptionally high quality, high resolution images for both full field and magnification view Rhenium Tungsten target X-Ray tube with rhodium and silver filter reduces radiation dose to the patient without compromising the image quality

Small Focus(0.1 mm) Optimum imaging for magnification views Large Focus(0.3 mm) Optimum imaging for full field views



### Approved by BIS & AERB

### Efficient Detector

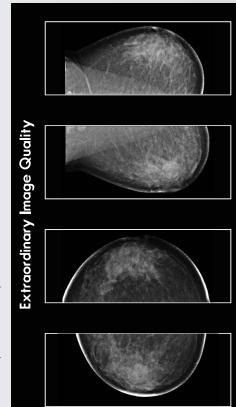
**Cesium Iodide detector** has broader operating temperature range enabling better image quality at low dose

 ${\bf 77}$  micron pixel pitch helps in delineating the smallest of calcifications which is a pivotal aspect aiding early detection.

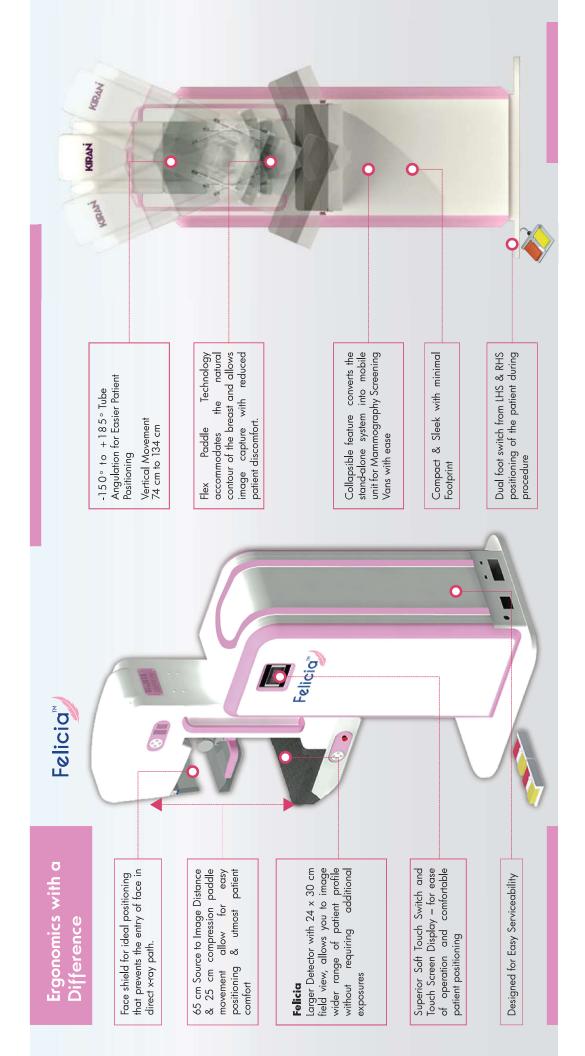
# Intelligent exposure control

State of the art **AEC sensor** provides excellent and consistent image quality.

Provides Manual, & Automatic AEC to select exposure factors to compensate for composition and object thickness.







## Kiran & You! A Story of Mutual Trust & Confidence



Kiran is one of the most respected global brands in the field of Radiology.

The Kiran Journey started in 1974 with our first set of customers who placed their complete trust and confidence in our Radiology products. At Kiran, we have continued to evolve and innovate with the hope of bringing the best technology to our valued customers. Over the past 4 decades, Kiran has become one of the leading solution providers in Medical Imaging, catering to customers in 180 countries across the world.



Kiran is driven by 3 Cardinal Business Principles



Customer Service

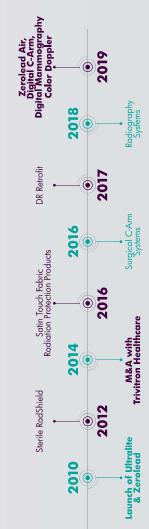
Kiran - committed to the field of Radiology catering to customers across 180 Countries

Manufacturing Facilities in



Mumbai & Pune - India

KIRAN



Radiation Protection Gloves

X-ray Cassettes

Sonogel (Ultrasound Gel)

ntensifying Screens



#### Let's pledge to fight Breast Cancer through Early Detection.



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