



Let's Re-define Priorities!

Breast Cancer is the No.1 cause of cancer death among Women Worldwide. Studies have shown that, when detected early, the chance of cure for breast cancer is nearly 100%.

Kiran is committed to take the fight against Breast Cancer to the next Level through the Power of Technology, Education & Reach





Full Field Digital Mammogaphy

Superior Imaging at Low Radiation Dose



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

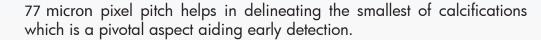
Large Focus(0.3 mm)
Optimum imaging for full field views



Approved by BIS & AERB

Efficient Detector

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

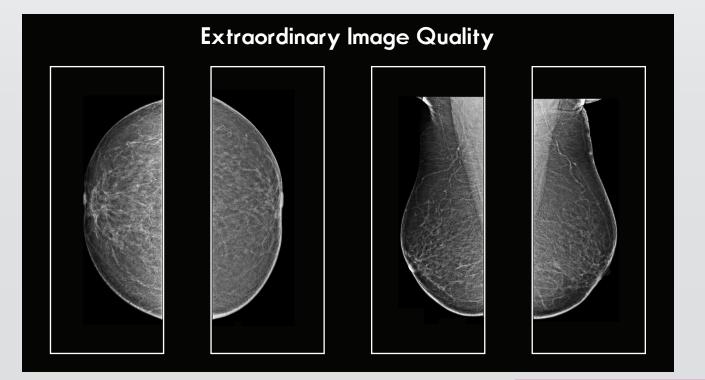




Intelligent exposure control

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.



Streamlined Workflow

0.5 mm Lead Equivalent Glass Operator Console

Acquisition Workstation with 1 MP High resolution 19" Color LCD display

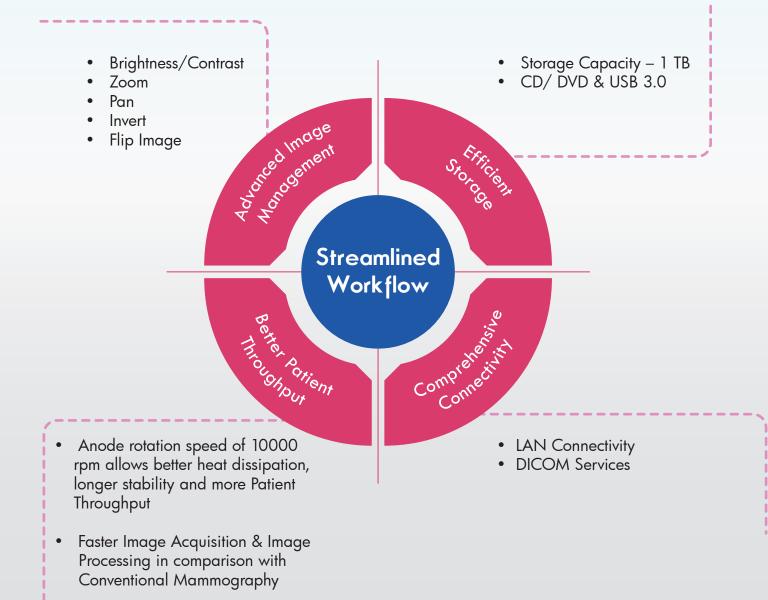
Optional upgrade to 23", 2 MP LCD Display



Review Workstation with dual 5 MP High Resolution Monochrome Monitors for Advanced Reports Management and Precise Diagnosis



- All mammography studies are automatically scaled and aligned to ensure optimal side by side comparison
- Optimization of patient's data management for long term follow-up



 Auto Collimation is available based on the Paddle selection

which saves time

Ergonomics with a Difference

Face shield for ideal positioning that prevents the entry of face in direct x-ray path.

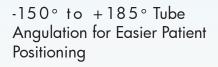
65 cm Source to Image Distance & 25 cm compression paddle movement allow for easy positioning & utmost patient comfort

Felicia

Larger Detector with 24 x 30 cm field view, allows you to image wider range of patient profile without requiring additional exposures

Superior Soft Touch Switch and Touch Screen Display – for ease of operation and comfortable patient positioning

Designed for Easy Serviceability



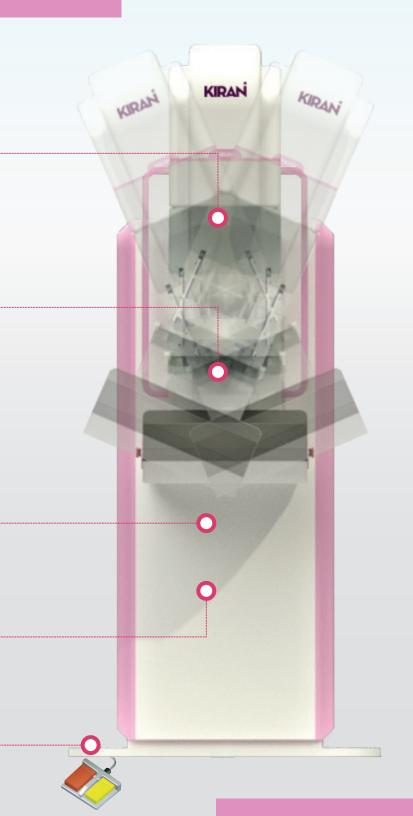
Vertical Movement 74 cm to 134 cm

Flex Paddle Technology accommodates the natural contour of the breast and allows image capture with reduced patient discomfort.

Collapsible feature converts the stand-alone system into mobile unit for Mammography Screening Vans with ease

Compact & Sleek with minimal Footprint

Dual foot switch from LHS & RHS positioning of the patient during procedure



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.

Radiation Protection Fixed Radiography Mobile Radiography Surgical C-Arm Mammography Ultrasound Contrast Media Imaging Accessories & Consumables

Kiran is driven by 3 Cardinal Business Principles







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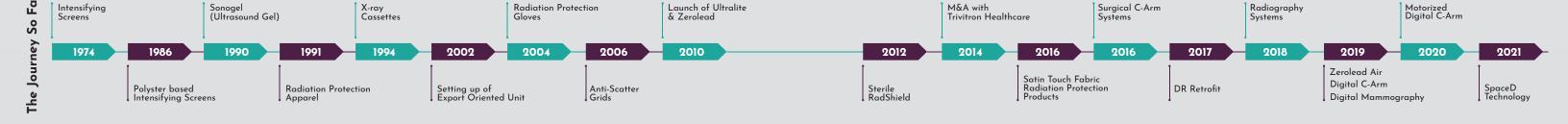
Customer Service

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



Manufacturing Facilities in Mumbai & Pune - India







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



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