

A BETTER WAY OF BREAST IMAGING

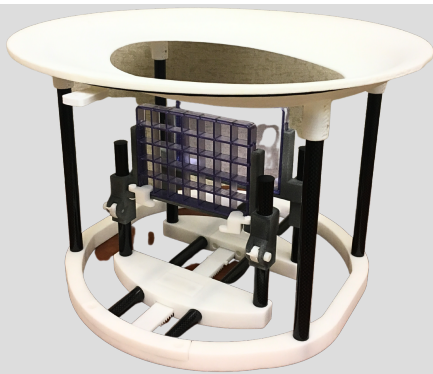
No Compression | Low Dose | Real 3D Imaging



BRING **KONING VERA**
BREAST CT TO YOUR CLINIC

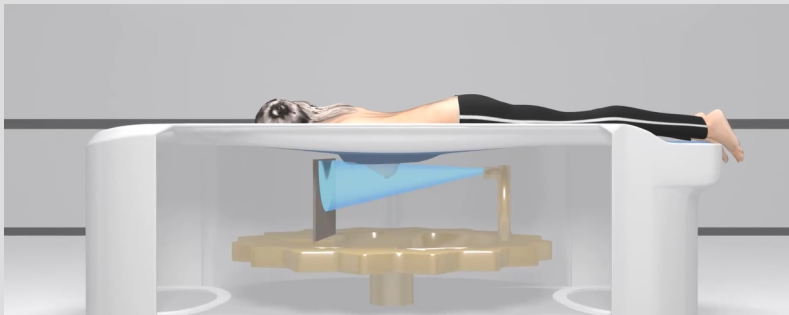
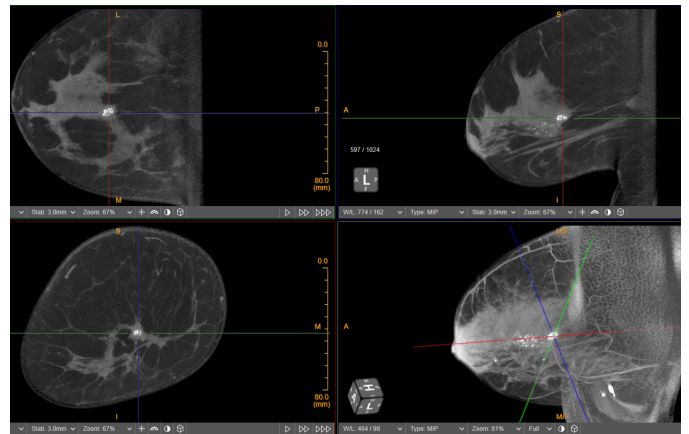
Vera by **Koning**

Koning Vera Breast CT (KBCT) is a 3D diagnostic breast imaging device that produces high contrast REAL ISOTROPIC 3D images without painful COMPRESSION at radiation levels similar to diagnostic mammograms in just 7 seconds. Koning Vera Breast CT can also be configured to include 3D guided biopsy and contrast enhanced breast CT.



Koning Vera Breast CT 3D guided biopsy is a rapid mount accessory that replaces the need for stereotactic biopsy equipment. 3D biopsy guidance improves accuracy and reduces the radiation to the patient by over 50% by comparison to stereotactic biopsy.

Koning Vera Breast CT introduces MPR to breast imaging which delivers simultaneous co-registration in multiple planes. This advanced image display feature eliminates the need to extrapolate image data from 2-dimensional compressional mammography.



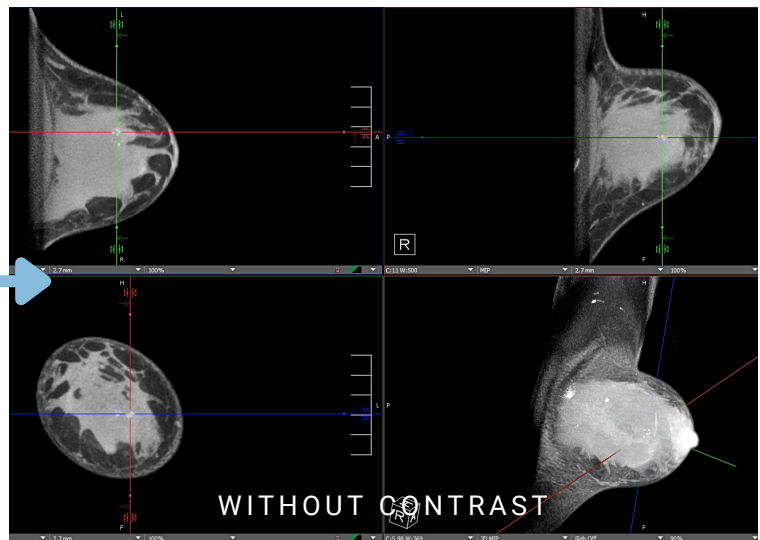
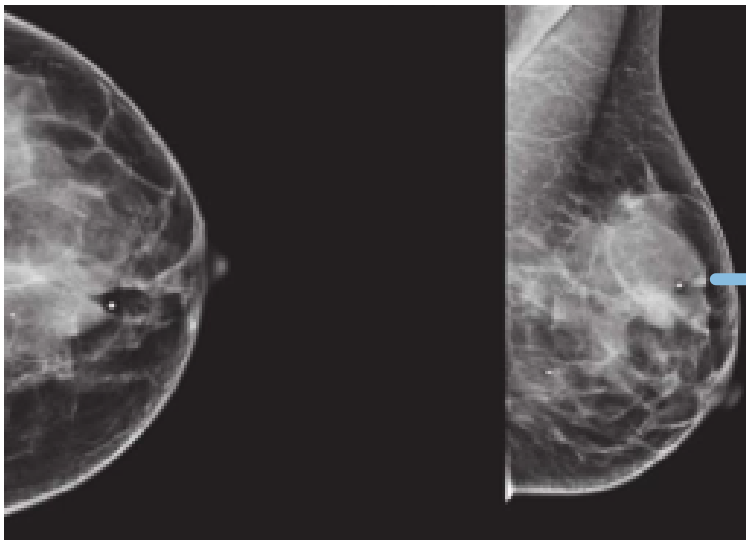
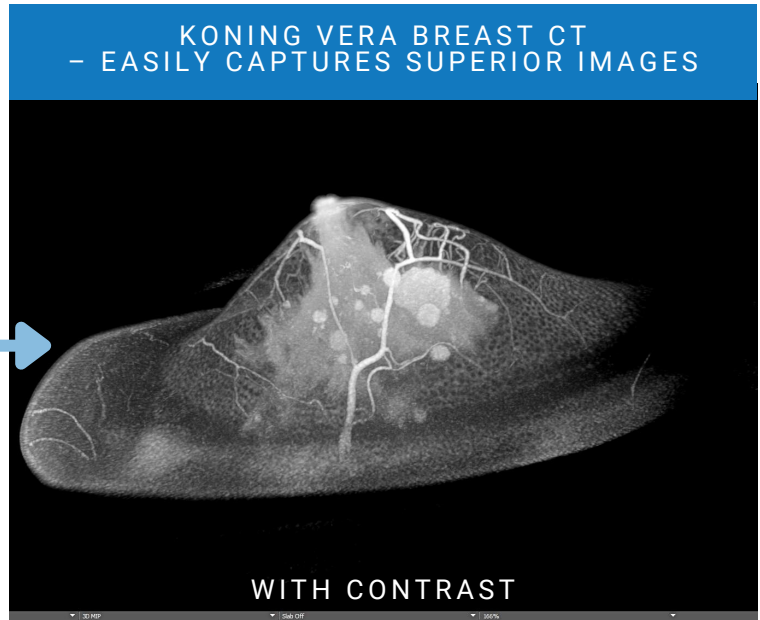
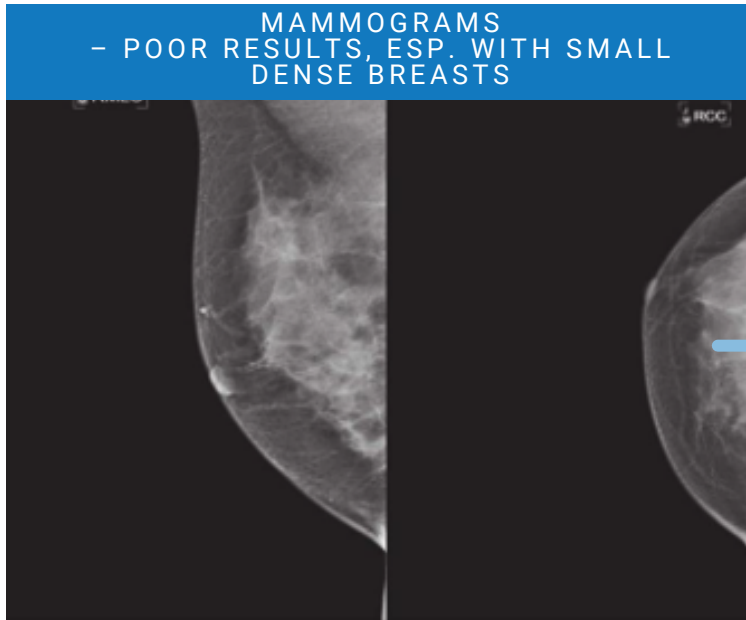
Koning Vera Breast CT's 360° acquisition provides excellent tissue coverage from nipple to chest wall regardless of breast size and improves the patient's exam experience.

"After seventy years there is finally a revolutionary *true* 3D low dose breast screening exam without painful compression - in just 10 seconds! The Breast CT exam provides complete coverage of the breast which is difficult to achieve with screening mammography."

- **Dr. Kamilia Kozlowski**

Founder & CEO, Medical Director
Knoxville Comprehensive Breast Center

THE DIFFERENCE IN IMAGE QUALITY AND PRESENTATION IS REMARKABLE

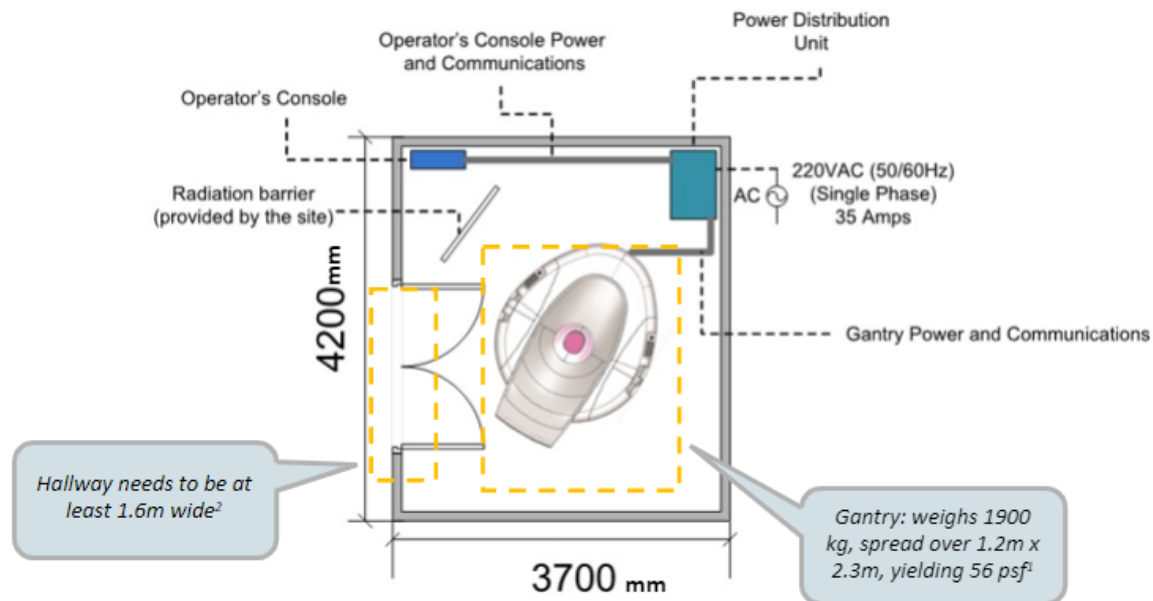


Koning Vera Breast CT is a more effective and **efficient method of imaging the augmented breast** and **does not require double the exposure dose** as in compressional mammography

KONING VERA BREAST CT CAN REPLACE:

- | | | |
|-----------------------------|---|---|
| DIAGNOSTIC MAMMOGRAMS | → | WITH NO COMPRESSION |
| STEREOTACTIC BIOPSY DEVICES | → | WITH >50% REDUCTION IN DOSE AND IN 30 MINUTES |
| MRI EXAMS | → | WITHOUT GADOLINIUM OR CLAUSTROPHOBIA, AND IMAGES CALCIFICATIONS |

KBCT BREAST IMAGING SYSTEM PARTIAL SPECIFICATIONS



Electrical: Standard single phase power, 240V, 35 Amp

Table Capacity: 200 kg (~441 lbs.)

Patient Table Height: Elevates to 1.5m (~5 ft.) for biopsy

Recommended Room Size: 3 m x 4.3 m (~10 ft. x ~14 ft.)

Resolution: High Resolution mode = .155mm

Voxel size in Standard mode = .200mm



**GET IN
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BE AT THE FOREFRONT OF THE BREAST IMAGING INDUSTRY