



Alpha Medical Equipment

# A BETTER WAY OF BREAST IMAGING

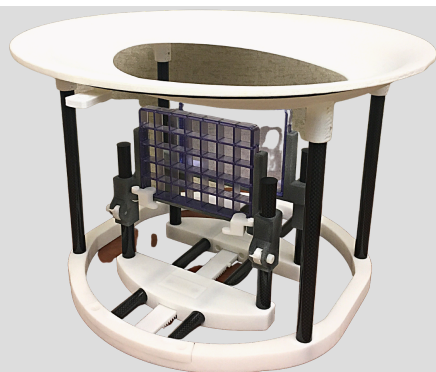
No Compression | Low Dose | Real 3D Imaging



**LOW DOSE BREAST CT FOR  
COMMERCIAL, DIAGNOSTIC USE**

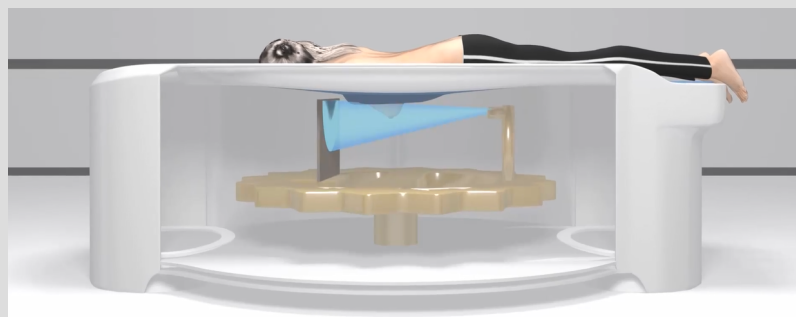
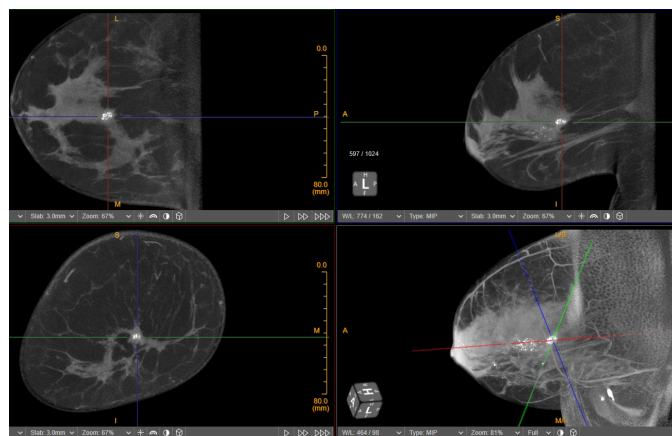
**ALPHA MEDICAL EQUIPMENT  
IS A DISTRIBUTOR OF  
KONING BREAST CT**

Koning's 3D diagnostic Breast CT device produces high contrast REAL ISOTROPIC 3D images without painful COMPRESSION at radiation levels similar to diagnostic mammograms in just 7 seconds. Breast CT can also be configured to include 3D guided biopsy and contrast enhanced Breast CT.



Koning's Breast CT offers 3D guided biopsy, an advanced replacement for stereotactic biopsy equipment. 3D biopsy guidance improves accuracy and reduces the radiation to the patient by over 50% by comparison to stereotactic biopsy.

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.



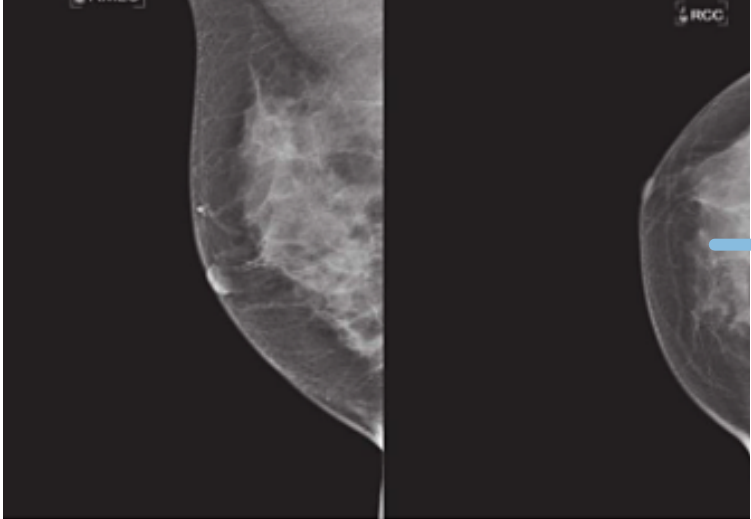
Koning's Breast CT provides 360° acquisition resulting in excellent tissue coverage from nipple to chest wall regardless of breast size and improves the patient's exam experience.

"After seventy years there is finally a revolutionary *true* 3D low dose breast screening exam without painful compression - in just 7 seconds! The Breast CT exam provides complete coverage of the breast which is difficult to achieve with screening mammography."

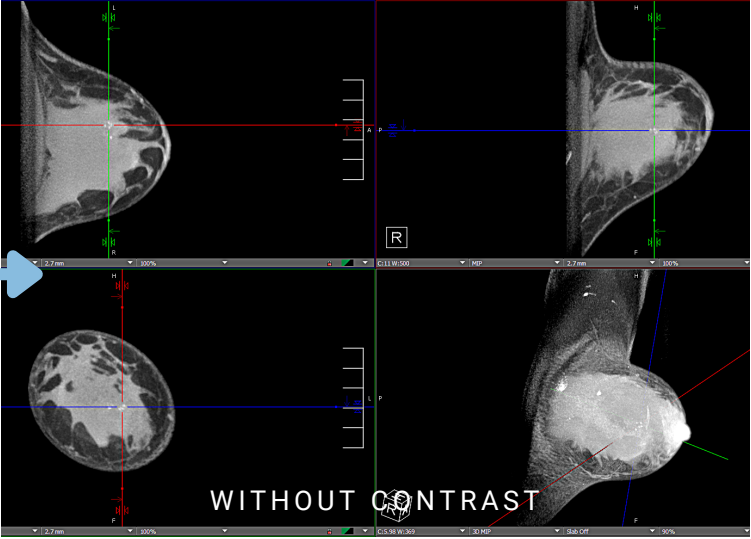
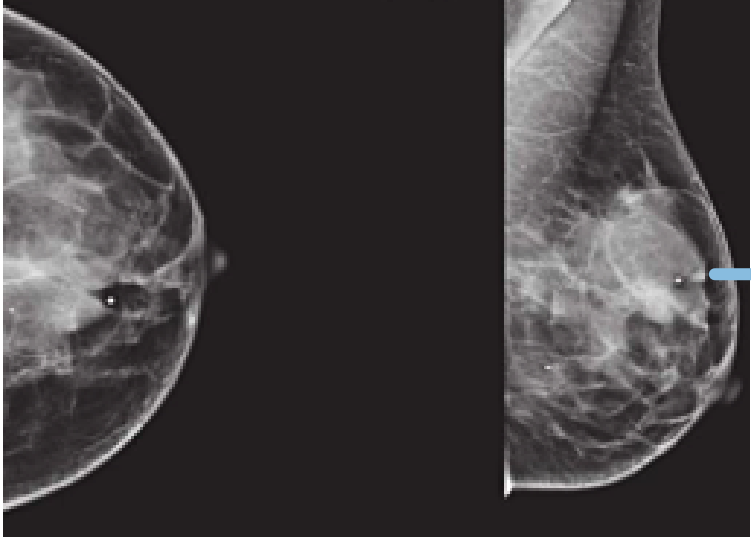
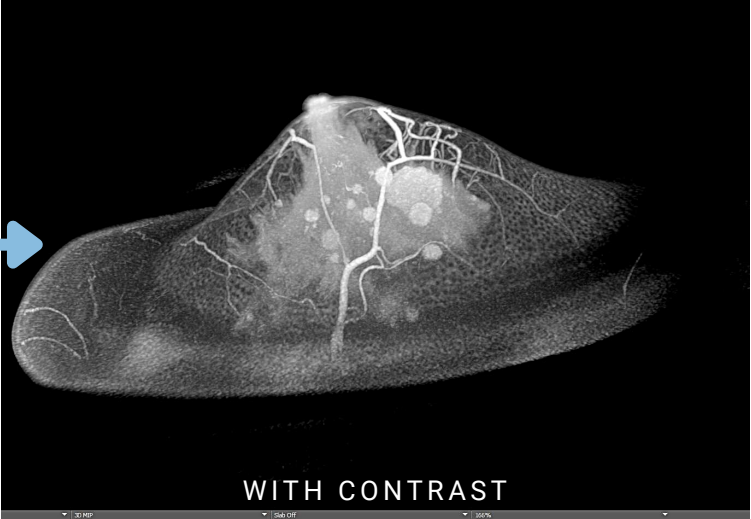
- **Dr. Kamilia Kozlowski**  
Founder & CEO, Medical Director  
Knoxville Comprehensive Breast Center

THE DIFFERENCE IN IMAGE QUALITY AND PRESENTATION IS REMARKABLE

MAMMOGRAMS  
- POOR RESULTS, ESP. WITH SMALL DENSE BREASTS



BREAST CT  
- EASILY CAPTURES SUPERIOR IMAGES



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

**BREAST CT CAN REPLACE:**

- DIAGNOSTIC MAMMOGRAMS → WITH NO COMPRESSION
- STEREOTACTIC BIOPSY DEVICES → WITH >50% REDUCTION IN DOSE AND IN 30 MINUTES
- MRI EXAMS → WITH NO CLAUSTROPHOBIA, NO GADOLINIUM, AND A 7 SECOND SCAN

# Konig

NO COMPRESSION | LOW DOSE | REAL 3D IMAGING

**Improving breast  
cancer detection  
through innovative  
technology**



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**ALPHA MEDICAL EQUIPMENT**  
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