

Multislice radiography
for imaging.
Comprehensive
software packages
for analysis.



The Supra 3-D™ 3-D Cabinet X-ray System



Kubtec® introduces groundbreaking multislice radiography imaging with Supra 3D. Designed for multiple applications, including science and research, forensics, and non-destructive testing (NDT), Parameter 3D is the most comprehensive cabinet X-ray system available, offering both 3D and 2D imaging capabilities. With an unprecedented depth of view, the Supra 3D gives you imaging not achievable with a 2D X-ray unit. When 2D is not enough, turn to Kubtec's Supra 3D for the most powerful radiographic tool for research, investigation and analysis.

Supra 3-D™ Benefits

- **More information than 2-D...**
 - High resolution tomosynthesis data set and a robust software toolkit for image analysis
 - No need to acquire multiple 2D images at varying angles
- **Faster than micro CT...**
 - Zero warm up time
 - Auto calibration
 - 3D images available in seconds

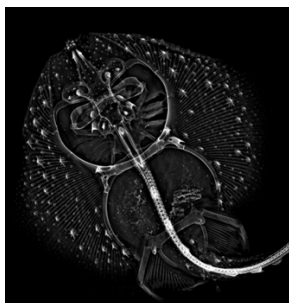
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S C I E N T I F I C

The Supra 3-D™

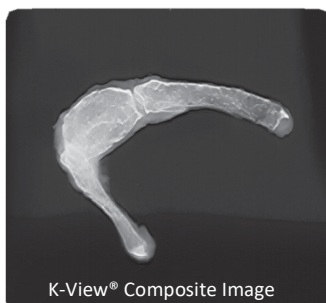
3-D Cabinet X-ray System

Supra 3D gives you detailed multislice imaging and the ability to examine samples at varying slice depths in 1 mm increments. The system also includes the K-VIEW® composite image for a comprehensive 2D view of details in individual slices at higher resolution.

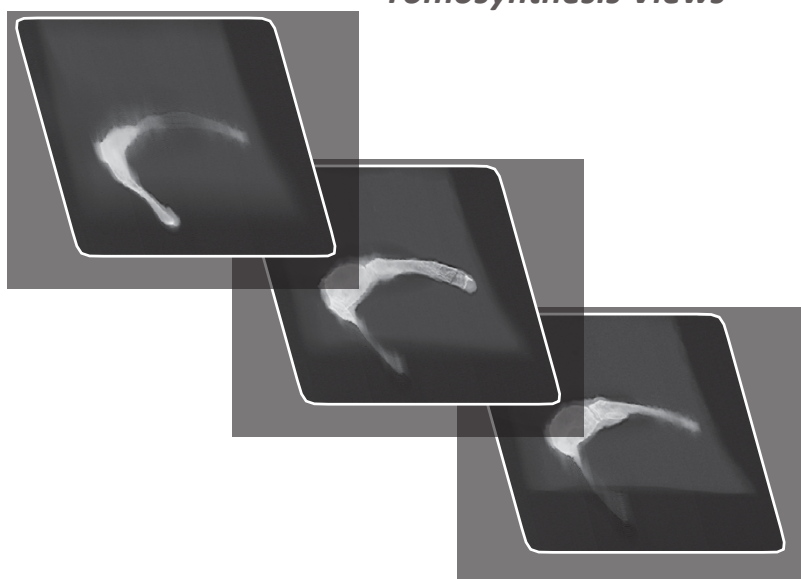
Science



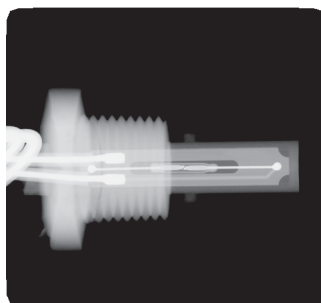
Forensic



Tomosynthesis Views



NDT



Supra 3D Specifications

Detector Size	10" x 12" (23 x 29 cm)
Spatial Resolution	10 lp/mm, contact mode
Detector Resolution	49.5 µm
Energy Range	Up to 90 kV
Tube Current	0.18 mA
Window Filtration	0.005" beryllium
Magnification levels	Up to 10X
Focal Spot	5 µm, nominal
Integrated HD Optical Camera	Included
Power	90-250 VAC, 50/60 Hz, 500 VA
DICOM Features	Annotate, Store, and Modality Work List
Wireless Connectivity	Standard
UPS Battery Back-up	Included
Monitor	24" medical grade, 2.3 megapixel
Size (W x D x H)	30" x 26" x 62" (76 x 64 x 157 cm)
Weight	350 lbs.
Interior Size (W x D x H)	14" x 17" x 16" (36 x 43 x 41 cm)

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