

The **PARAMETER**[®] Supra

3D Tomosynthesis System **QUICK LOOK**

Best in Class X-ray Imaging:

Two Modes:

- Provides 3D images displayed in 1 mm digital slices
- Captures high-resolution 2D X-ray images
- Overlay 2D X-ray and optical images using KUBTEC's proprietary Image Blender™ feature
- Automatic magnification for the highest resolution images of your area of interest
- Motorized sample stage

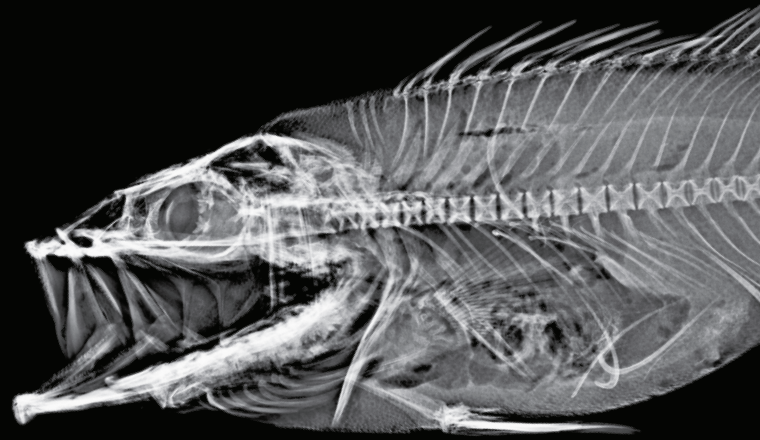


Applications of the **PARAMETER Supra**

- Small Animal Imaging
- Agricultural Inspection
- Seed Science
- Forensic Anthropology
- Cultural artifact Inspection
- Non-destructive Testing & Inspection

System Highlights

- Large imaging area
- Motorized sample stage
- 90 kV x-ray source with 5 µm focal spot
- Automatic magnification selection
- K-VIEW Composite Image



- Includes a full suite of image magnification, annotation and enhancement tools
- Remote diagnostics and training capability
- Anti-microbial & easy-to-clean surfaces

Specifications

Tube Potential	24 - 90 kV
Tube Current	0.1 - 0.25 mA
Detector Size	12" x 10" (29 cm x 23)
Pixel Size	49.5 µm
Window Filtration	0.05" (0.125 mm) Be
External Dimensions	30" W x 34" D x 64" H (76 cm x 86 cm x 163 cm)
Weight	Appx. 550 lbs.

