

The XPERT® 80-L Cabinet X-ray Imaging System

An Expansive 17" x 17" Imaging Area



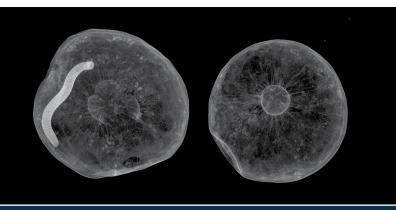
Applications Include:



Forensic Sciences



Non-destructive Testing



Agriculture



Life Sciences

A 5-micron Focal Spot

for Exceptionally Clear X-ray Images

Digital Detector

Sizes available up to 17" x 17" (43 x 43 cm) for large sample X-ray imaging.

Microfocus X-ray Source

90 kV source for maximum clarity and detail. 130 kV source also available.

Integrated HD Optical Camera

Full color, high-definition optical images for side-by-side comparisons with X-ray images.

The Image Blender™

Combines X-ray and optical images for a unique view of your sample.

User-friendly

Intuitive software with automatic exposure control (AEC) and the ability to save presets. No special training required for the operator.

Specifications

External Size w/ monitor (W x D x H)

Available Detector Sizes

Optical Camera

Image Blender

Magnification

Benchtop Configuration

56" x 38" x 68" (142 x 96 x 173 cm)

5" x 6" (13 x 15 cm) 10" x 12" (25 x 30 cm)

17" x 17" (43 x 43 cm)

Included

Included

Up to 3.5x

Optional



