

*AXIS-3D[®] -a fully integrated
standalone x-ray inspection
system*



3DX-RAY
Design Detect Deliver

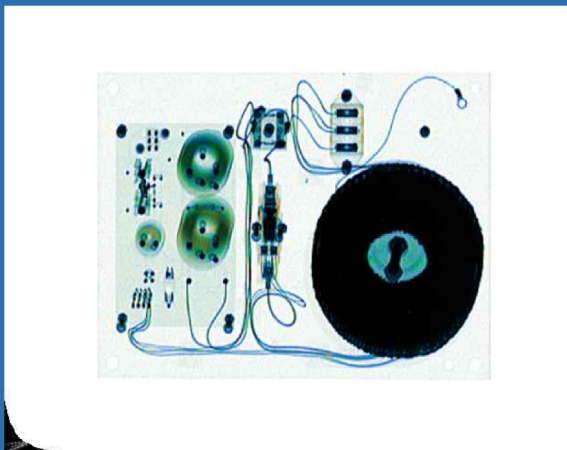
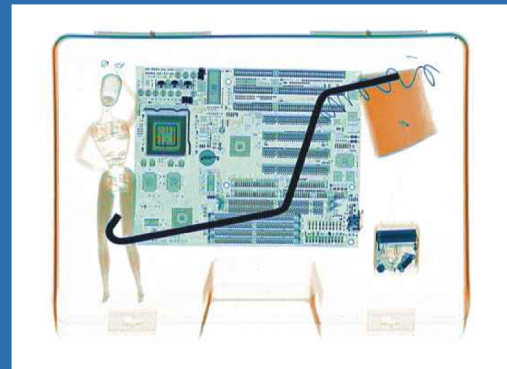
Leading edge x-ray security technology

Incorporating a novel x-ray detector for materials discrimination the Axis-3d[®] provides unparalleled imaging capability and has been ranked as “best in class” in terms of image quality in both 2D and, uniquely 3D. The system comes standard with a wide range of image processing functions and DfT approved Threat Image Injection (TIP) software.



Employing the latest state-of-the-art 3D LCD monitors, the AXIS-3D[®] is the world's first real-time 3D baggage inspection system. Providing the instant ability to view the x-rayed contents of baggage in 3D (as in the real world), gives the operator the most powerful tool in the market to assess any potential threat. The USA's Transport Security Administration have independently verified the significant improvements in probability of detection when using the AXIS-3D[®].

- Real-time 3D display
- Fully integrated system supplied ready to go
- Typically better than 30mm penetration
- Excellent image resolution - typically better than 400 micron
- Dual energy materials discrimination
- Modular design for maximum flexibility and ease of upgrade
- Safe and robust - integral x-ray screening ensures safe and easy operation



Full service support from a global supplier

3DX-RAY is a global supplier of advanced x-ray systems for medical, industrial and security applications. Our expertise is in maximising the information which can be extracted from x-ray images.



Caravan International Corporation
641 Lexington Ave.
New York, NY 10022

tel: +1(212)223-7190
fax: +1(212)223-8707
email
ucernuschi@caravan-ny.com