

Versatile Mobile X-Ray Inspection System



618XR HP (HIGH PERFORMANCE)

- Meets All European Commission Aviation Screening Requirements
- SINERGYTM Low Density Image Enhancement
- Compact Design, Portable
- Explosives and Narcotics Detection



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A versatile, Mobile X-Ray Inspection System with outstanding image quality.

The new mobile X-ray inspection system 618XR hp is a high performance compact and versatile 540 mm by 360 mm tunnel X-ray system with exceptional image quality and excellent threat detection alert capabilities.

The mobile X-ray inspection system latest proprietary image enhancement tool, utilizes the new Dual- Mode X-ray imaging Technique (DMxT) to emphasize the detail in specific regions of images by enhancing the visibility of thin metal therefore increasing operator recognition of potential threats in cluttered images.

The Mobile X-Ray Inspection System 618XR hp complies with European Commission aviation screening requirements.

Detection of Explosives and Narcotics Alert

Target™ and NARCScan™ are designed to assist operators in the detection of a range of explosives and narcotics respectively in real time during the scanning process by marking a potential threat on the X-ray image. Mobile X-Ray Inspection System detection algorithms are based on regulatory material analysis techniques.

Government Regulatory Compliance

Mobile X-Ray Inspection System 618XR hp performance is in full compliance with the mandatory regulations (EC) No. 300/2008, (EU) No. 185/2010 and Commissions Decision C(2010)774 for aviation security in the European Union.

Industry-Leading Operator Training

Mobile X-Ray Inspection System Systems Operator Training Program (OTP) is in full compliance with major government regulatory requirements.

Ease of Use Providing Highest Throughput

With over 14 image processing tools and detection alert algorithms functions, the feature-rich software allows the operator to more easily and accurately search for contraband.