

FEATURES / SPECIFICATIONS

- · Open, obstruction free gantry
- · Quick, consistent checkpoint passage
- · Detect dangerous metallic and non-metallic items
- · Passenger friendly inspection of shoes/clothing without removal
- Extreme low radiation dosage for single inspection
- Inspection privacy: system does not reveal skin surface or fine anatomical detail
- · Hardened steel platform certified to 660 lbs

■ APPLICATIONS

- Civil Security: airports, seaports, railways, bus stations
- Border Security: customs, police
- Prison Security: officers, prisoners, visitors, staff
- High Level Security: nuclear power plants, military premises, embassies, etc

■ GENERAL

Scan Area	81.9 x 29.1 in (208 x 74 cm)
Scanning Time	under 8 seconds
Penetration (steel)	1.18 in (30 mm)

■ RESOLUTION

Spatial	30 AWG (0.25 mm)
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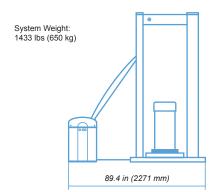
■ GENERATOR

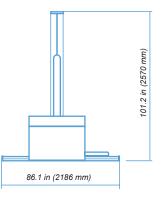
Configuration	Monoblock oil cooled design
Anode Voltage	150 kV

■ DOSE / INSPECTION

■ IMAGING SYSTEM

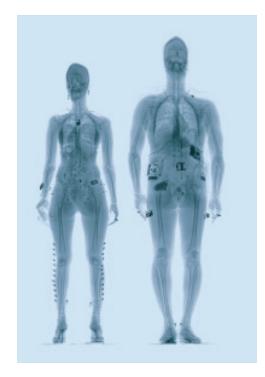
Monitor	21" monitor (portrait)
Grayscale	16,384 (image)
Local Storage	960,000 images 1T Hard Drive, Mirrored with a 1T Backup Drive
Image Visualization Time	Real Time
Power	220 V / 110 V 50 Hz / 60 Hz 2 kW



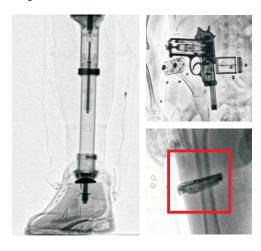


Security Screening System

Low dose X-ray scanning system that detects all types of dangerous or illegal substances such as liquid explosives, drugs, copper wires, plastics, etc. Based on unique patented technology, SECURPASS is capable of handling the high level security needs at airports, prisons, border crossings and government buildings.



SECURPASS is able to image prosthetics to identify hidden narcotics, weapons, contraband, etc. (Makeup, Medication, Personal Items, Special Needs Items, Electronic Devices, Sharp Objects, Sporting Goods, Guns/Firearms, Tools, Martial Arts/Self Defense Items, Explosive/Flammable Materials, Disabling Chemicals, Food/Drinks) and any objects that could be considered as dangerous.





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