

HI-SCAN 6040ax

HEIMANN X-RAY TECHNOLOGY

HI-SCAN 6040aX is an advanced baggage scanner which has recently gained EU Liquid Explosive Detection Systems (LEDS) Standard 1 Type C approval and allows explosives and liquids detection at security checkpoints.

HI-SCAN 6040aX is a state-of-the-art dual-view X-ray inspection system that uses independent multi-energy generators. The system's basic security system concept addresses requirements to adapt to future threat scenarios respectively regulatory frameworks and facilitates in-field upgrades to a full 4-view automated explosives and liquid detection system HI-SCAN 6040aTiX, retaining the footprint unchanged.

HI-SCAN 6040aX utilizes latest high performance EDS detection technology. The operating concept of the proven HI-SCAN series has been retained which guarantees an optimum passenger throughput at checkpoints. The two detailed views (Dual View) available to facilitate manual analyses support a quick and reliable evaluation process.

Specifications

Max. object size	615 (W) x 410 (H) [mm] 24.2" (W) x 16.1" (H)
Dimensions	3300 (L) x 1310 (W) x 1400 (H) [mm] 129.9" (L) x 51.6" (W) x 55.1" (H)
Weight	approx. 1400 kg for dual view version approx. 1600 kg for full 4 view version • approx. 3528 lbs

Feature highlights

- ✓ Dual view X-ray inspection system
- ✓ Upgradeable to full capability of automatic explosives detection system HI-SCAN 6040aTiX
- ✓ X-ray generator with optimized spectrum
- ✓ High resolution XADA sensor technology
- ✓ Fully integratable in networks for system management, archiving, image distribution and TIP functionalities

