



HFF 5030 DV

REVOLUTIONIZING BAGGAGE INSPECTION
WITH ADVANCED AI AND X-RAY TECHNOLOGY



Our cutting-edge baggage inspection system combines advanced AI-powered software with state-of-the-art hardware to deliver unparalleled efficiency and accuracy. Capable of processing 900+ bags per hour at an impressive speed of 0,7 meters per second, our system ensures rapid throughput without compromising on security. The AI algorithms precisely detect and sort suspected luggage automatically, providing comprehensive threat detection for various types of weapons, as well as suspicious massive objects (potentially IEDs). Designed for effortless installation and mobility, this system adapts seamlessly to high-traffic venues, airports, and sports events. Experience a revolutionary safeguarding solution that balances top-tier security with a welcoming atmosphere, offering peace of mind in the face of evolving security challenges.

This system can be operated by a regular security guard, eliminating the need for a trained specialist. No extensive training or time-consuming image analysis is required, allowing guards to start using the system immediately. This reduces training costs and ensures quick deployment, providing high-level security without complex settings or operator intervention, making it ideal for high-traffic venues.

KEY FEATURES

Ultra-high throughput - 900+ bags per hour

AI-powered detection (knives, guns and their parts, ammunition, large objects)

Auto-start inspection

Dual View X-Ray technology

No operator analysis of X-ray images required

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EXPERIENCE THE CUTTING-EDGE SOLUTION FOR HIGH-TRAFFIC VENUES, AIRPORTS, AND SPORTS EVENTS

- **Unmatched Speed and Efficiency:** Process up to 900 bags per hour at an unparalleled 0.7 meters per second, redefining efficiency in security screening.
- **AI-Powered Precision:** Utilize advanced AI for accurate inspection and automatic sorting of suspected luggage.
- **Effortless Installation and Mobility:** Sleek, easy-to-install design for quick setup and relocation at any event.
- **Comprehensive Threat Detection:** Detect both metallic and non-metallic threats in luggage, ensuring maximum safety for all attendees.
- **Enhanced Visitor Experience:** Balance top-tier security with a welcoming atmosphere, reducing inconvenience and maintaining a positive visitor experience.
- **Revolutionary Safeguarding:** Upgrade your security infrastructure and embrace innovation, ushering in a new era of safety where every scan is a step towards a secure future.



KNIVES



AMMO

HANDGUNS
AND THEIR
PARTSMASSIVE
OBJECTS

Upgrade your security framework by leveraging the latest in AI and X-Ray technology. Embrace the innovations that enable high-speed, accurate inspections, ensuring comprehensive protection. Every scan is a testament to your commitment to safety and progress. Welcome a new era where security is seamlessly integrated into everyday operations, providing unmatched assurance and peace of mind for all visitors and staff.

GENERAL SPECIFICATIONS

DIMENSIONS	
TUNNEL DIMENSIONS	
width	520 mm [20.0 in]
height	310 mm [12.2 in]
OVERALL DIMENSIONS (MAX)	
width	740 mm [29.1 in]
height	1360 mm [53.5 in]
length	3350 mm [131.8 in]
Ultra-high throughput - 900+ bags per hour	
AI-powered detection	