

PX™ 18.18-MV 200

Palletized Freight and Cargo X-ray System



Security & Detection Systems

Designed for air cargo and suitable for many other settings, L-3's PX 18.18-MV 200 delivers superior image performance and penetration. With a tunnel opening 1.8M wide and 1.8M high, this multi-view system vastly reduces the number of skids, pallets and ULDs* that need to be unpacked, fostering more efficient screening while maintaining the highest levels of security.

Powerful Screening, Streamlined Operations

L-3's multi-view 200 kVp X-ray source delivers superior penetration and image quality, while a purpose-built design improves efficiency.

- High-energy scanning, real-time image manipulation and an innovative push-button operator interface promote rapid screening
- A low-height, heavy-duty conveyor with narrow pitch rollers facilitates easy loading and unloading of pallets via a forklift
- Choice of dual-view and single-view systems and multiple energy levels lets you choose screening capabilities to suit your requirements and your budget
- Networking facilitates a remote suspect screening station and supervisor workstation

Ideal for Diverse Screening Goals and Settings

By reducing the need for unpacking, PX 18.18-MV 200 makes it easier to confirm shipment contents, detect tampering and facilitate secure storage.

- Facilitates efficient detection of explosives, weapons, drugs, or misrepresented goods—even in densely packed ULDs
- Meets the exacting standards of air cargo and is also suitable for seaports, warehouses, manufacturing centers and military bases
- Adapts to your needs with configurable powered entry and exit conveyors and optional roller tables
- Presents operator instructions in multiple languages

Faster Clearing, Greater Accuracy

With comprehensive information and flexible controls, operators can clear cargo and freight efficiently and effectively.

- Dual-energy material discrimination improves threat detection
- Threat Image Projection (TIP) feature periodically inserts fictitious threat images, enabling supervisors to train screeners and assess effectiveness
- The Operator Assist® (OA) feature highlights target material

Outstanding Service and Support

Recognized worldwide for our commitment to customer service, L-3 fields one of the industry's largest and most experienced global service teams. We offer a full spectrum of services to help you reap maximum value from your investment while maintaining robust, effective and efficient operations.



L-3 Security & Detection Systems
www.L-3com.com/sds

L-3 has made all reasonable efforts to ensure that the information in this document is accurate and complete, and disclaims any and all warranties for such accuracy and completeness, and is proprietary. This brochure consists of L-3 Communications Corporation general capabilities information that does not contain controlled technical data as defined within the Export Administration Regulations (EAR) Part 734.7-11.

*subject to applicable regulatory requirements

© 2013 All rights reserved. L-3 Communications, Security & Detection Systems Inc.
PX1818MV200_FS_3JAN13