Designed for screening small to mid-sized items for weapons, explosives, drugs and other contraband, the single-source, multi-energy 5333 X-ray inspection system is fast and easy to operate. Ideal for screening hand carried items such as purses, briefcases, backpacks, strollers, small parcels and more, the compact 5333 is a great choice for small or limited spaces. The system’s low profile, bottom-up generator design makes fine lines appear much sharper and larger on-screen.

- Rapidly images full mailbags and long or tall items
- Fits in elevators, narrow halls and tight spaces
- Patented guided conveyor belt never needs adjusting
- Built on the industry’s most stable and flexible operating system

APPLICATIONS:
- Passenger, Staff and Visitor Checkpoint Inspection
- Corporate, Government and Private Security
- Critical Infrastructure Security
- Mail Screening
5333 SPECIFICATIONS

PHYSICAL DETAILS

**Tunnel Size:** 53.0 x 33.0 cm  
20.9 x 13.0 in (W x H)

**Dimensions:** 125.4 x 72.1 x 111.4 cm  
49.4 x 28.4 x 43.6 in (L x W x H)

**Weight:**  
- 236 kg (520 lbs.) uncrated
- 313 kg (690 lbs.) crated

**Construction:** Unibody heavy gauge epoxy painted steel construction with stainless steel and aluminum trim and accessories; non-marking casters

**Temperature:**  
- Operating: 0° to 40°C (32° to 104°F)
- Storage: -20° to 60°C (-4° to 140°F)

**Humidity:** 20% to 95%, non-condensing

**Power Consumption:**  
- < 0.7 kVA 100, 120, 200, 220, 240, 250 volts AC ±10%; < 7 amps 100, 120 volts AC ±10%; < 3.5 amps 200, 220, 240, 250 volt; all at 50 or 60 Hz

VIDEO

**17” color LCD monitor, 1280 x 1024 video card**

STANDARD FEATURES

- autoSoft operating system
- Full-size operator control panel (OCP) with touchpad navigation
- autoTracking guided conveyor belt system
- Reversible conveyor direction
- High/low density stripping
- Organic/inorganic stripping
- Color; reverse B/W imaging
- Interactive help screens
- 128x Smart Zoom
- Adjustable zoom preview window

OPTIONS

- 160 kV generator, operating at 140 kV
- Loading or exit rollerbeds
- Tunnel extensions
- Conveyor extensions
- Loading or exit 18” parcel slide
- Tropical humidity kit
- DVD drive
- autoMatAlert¹
- autoZ display
- Image archiving
- Threat image projection (TIP)
- Built-in training
- Level 1, 2 and 3 networking
- User management

DETECTORS

High-speed, ultra-sensitive photodiode detector array; L-shaped for 100% object screening

NOTE: Non-marking casters. Dimensions are in centimeters.

¹ Not available as an option with 100 kV configuration.