

# Rapiscan Secure 1000® Single Pose

# Rapiscan® systems

An OSI Systems Company

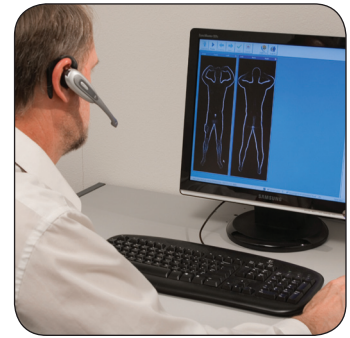
## PEOPLE SCREENING

**TSA Approved**

**High Speed Screening**

**Hands-Off Screening**

**High Resolution Imaging**



The **Rapiscan Secure 1000® Single Pose** is the most effective people screening solution available. The Rapiscan Secure 1000 Single Pose is ideal for high security environments because both organic (e.g. solid and liquid explosives, narcotics, ceramic weapons) and inorganic (e.g. metal) materials are apparent in the image. With a total inspection time of 10-20 seconds per person and up to 240pph the Secure 1000 Single Pose provides high throughput, high quality imaging and reliable people screening for even the most demanding screening environments.

The Rapiscan Secure 1000's patented technology is composed of an ultra low-dose X-ray source that images backscattered X-rays through to a remote operator's workstation. Using the Secure 1000's imaging capability your security screeners will be able to detect concealed objects without direct contact. With the available software filter, the remote operator does not see the identity of the person being screened.

The Secure 1000 Single Pose includes the Communications Monitoring feature.



*The Rapiscan Secure 1000 high quality imaging of liquids, metal and ceramic weapons, explosives and narcotics and reduces risk from potential threats.*

The Rapiscan Secure 1000 Single Pose includes the effective operator Communications Monitoring feature that allows for quick interaction between the remote operator and the onsite operator and lowers false alarm rates and increases throughput. The proven safe and reliable Secure 1000 has easy to use operator software that provides the ability to detect even the smallest hidden item on a person. With more than 350 systems deployed, the Rapiscan Secure 1000 has been successfully tested and accepted at military checkpoints, airports and correctional facilities around the globe.

## Applications

**AVIATION SECURITY**

**MILITARY BASE SECURITY**

**CORRECTIONAL FACILITIES**

**BORDER CROSSINGS**

## Customer Support

Our team is dedicated to providing a prompt, effective and personalized response that exceeds your expectations. With spare parts inventory and skilled technicians all over the world, you can be certain Rapiscan Systems will always be prepared with a solution to address your requirements. By measuring response time, parts delivery and support status, our team embraces a customer focused philosophy to ensure continual improvement in customer support, products and services.

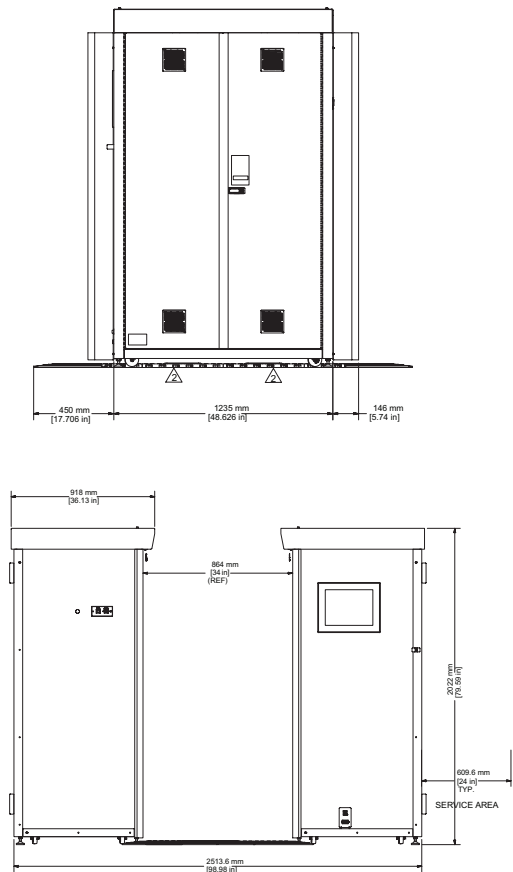


**ONE COMPANY - TOTAL SECURITY**


### PEOPLE SCREENING

#### PHYSICAL DIMENSIONS

(Units in inches and mm)



#### SPECIFICATIONS

<b>Regulatory Compliance &amp; Safety</b>	The Rapiscan Secure 1000 <sup>®</sup> Single Pose complies with the applicable FDA requirements and ANSI Standards. The FDA has classified the Rapiscan Secure 1000 as a device under Section 201(h) of the Federal Food Drug and Cosmetic Act (FFDCA) and the safety of the product is addressed by the provisions of Subchapter C – Electronic Product Radiation Control. The ANSI Standard is N43.17 and is titled “Radiation Safety for Personnel Screening Systems Using X-ray”.
<b>Compliance</b>	CE 
<b>Image Acquisition</b>	Scan rate: Less than 7 seconds, Total inspection time 10-20 seconds Display: 19 inch high-resolution color monitor Emission Per Scan: Less than 10 microRem
<b>Power Specifications</b>	115V systems: 110-120V single phase, 60Hz, 10 Amps 230V systems: 220-240V single phase, 50/60Hz, 5 Amps
<b>Operating Environment</b>	Storage Temperature: -20°C to 50°C Operating Temperature: 0°C to 40°C Relative Humidity: 5 to 95% non-condensing
<b>Physical Details (excludes optional backpanel)</b>	Overhead Clearance: 80 in. (2040 mm) minimum Unit Weight: 2194 pounds (1000 kg) Physical Dimensions: 2514 mm (98.98 in.) wide by 1527 mm (60.11 in.) deep by 2022 mm (79.60 in.) tall
<b>Warranty</b>	One year

#### Rapiscan Secure 1000 Product Family X-ray Exposure Comparison



#### ISO 9001:2000 Certified

**CERTIFICATION:** The United States Department of Homeland Security has certified the Rapiscan Secure 1000 as an approved product for homeland security. For more information please visit [www.safetyact.gov](http://www.safetyact.gov).

9150126-1 With continual development of our products Rapiscan Systems reserves the right to amend specifications without notice.

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