RAPISCAN SECURE 1000® SP

Comprehensive people screening for high throughput applications.

TSA Approved

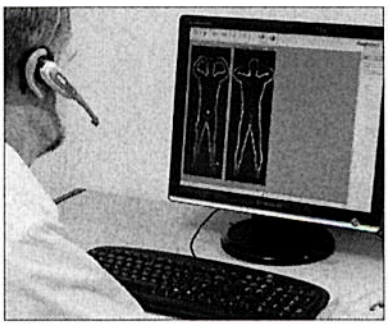
High Speed Screening

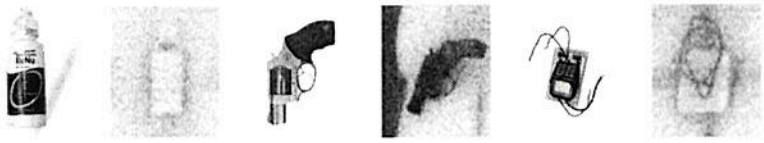
Hands-Off Screening

High Resolution Imaging

The Rapiscan Secure 1000® SP (Single Pose) is the most effective people screening solution available. The Rapiscan Secure 1000 SP 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 240 people per hour the Secure 1000 SP 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 Rapiscan Secure 1000 provides high quality imaging of liquids, metal and ceramic weapons, explosives and narcotics, and reduces risk from potential threats.

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 500 systems deployed, the Rapiscan Secure 1000 has been successfully tested and accepted at military checkpoints, airports and correctional facilities around the globe.

Applications

- Airports
- Defense
- Law Enforcement
- Customs and Border Control

TSA AT APPROVED

Rapiscan® systems

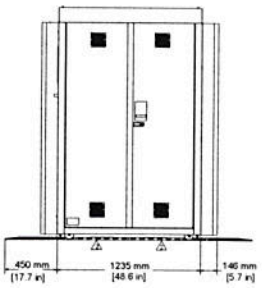
An OSI Systems Company

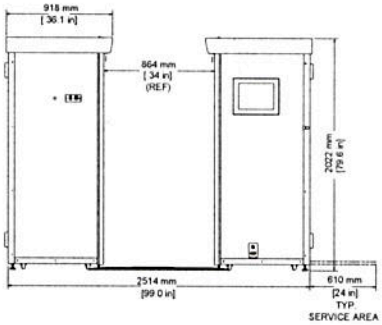
www.rapiscansystems.com

RAPISCAN SECURE 1000® SP

Specifications

Regulatory Compliance & Safety	The Rapiscan Secure 1000® SP complies with the applicable sections of the United States Food and Drug Administration (FDA) and ANSI Standard N43.17 "Radiation Safety for Personnel Security Screening Systems Using X-Rays". The effective dose from one complete inspection (screening) of an individual from a Rapiscan Secure 1000 Single Pose is less than ten micro Rem (10 µRem) per screening (or < 0.10 µSv per screening).
Compliance	CE UL
Image Acquisition	Scan Rate: Approximately 7 seconds, Total inspection time 10-20 seconds Display: 19 inch high-resolution color monitor
Power Specifications	120VAC +/- 10% single phase, 50/60Hz, 12 Amps 230VAC +/- 10% single phase, 50/60Hz, 6 Amps
Operating Environment	Storage Temperature: -10°C to 50°C (14°F to 122°F) Operating Temperature: 0°C to 40°C (32°F to 104°F) Relative Humidity: 5 to 95% non-condensing
Physical Details (including floormat)	Overhead Clearance: 80.0 in. (2022 mm) minimum Unit Weight: 2194 lbs. (1000 kg) Physical Dimensions: 84.0 in. wide by 99.0 in. deep by 79.6 in. high (2135 x 2514 x 2022 mm)
Warranty	One year





Rapiscan Secure 1000® Product Family X-ray Exposure Comparison

1 Inspection

1 Day on Earth

2 Minutes on a Flight

2 Hours on a Flight

AMERICAS, CARIBBEAN
2805 Columbia Street
Torrance, California 90503
UNITED STATES of AMERICA
Tel: +1 310-978-1457
Fax: +1 310-349-2491

EUROPE, MIDDLE EAST, AFRICA
X-Ray House
Bonehurst Road
Salfords
Surrey RH1 5GG
UNITED KINGDOM
Tel: +44 (0) 870-7774301
Fax: +44 (0) 870-7774302

ASIA
240 Macpherson Road
#07-01 Pines Industrial Building
Singapore 348574
SINGAPORE
Tel: +65-6846-3511
Fax: +65-6743-9915

EMAIL
sales@rapiscansystems.com

WEB
www.rapiscansystems.com

With continual development of our products Rapiscan Systems reserves the right to amend specifications without notice. Product pictures are for general reference. Please note that due to US laws and regulations, not all Rapiscan products are available for sale in all countries without restriction. Please contact your Rapiscan Systems sales representative for more information.

Rapiscan® systems
An OSI Systems Company

ONE COMPANY - TOTAL SECURITY

SAFETY ACT CERTIFIED

PERRY JOHNSON REGISTRARS, INC.

MGML SYS

UKAS QUALITY MANAGEMENT 105-A

Rapiscan Systems is ISO 9001:2008 Certified

www.rapiscansystems.com

Info from Rapiscan's website:

- Optimized Checkpoint Throughput
- Comprehensive Threat Detection

The Secure 1000 SP combines unparalleled threat detection with optimized throughput.

The Secure 1000 SP uses backscatter technology as well as Rapiscan proprietary image processing software and an operator-friendly interface to rapidly and comprehensively screen passengers for a wide range of potential threats including liquids, contraband, ceramics, explosives, narcotics, concealed currency and weapons.

Highlights

US TSA Qualification: The US TSA has tested, evaluated and qualified the Secure 1000 SP in aviation checkpoints. The Secure 1000 SP complies with U.S. and international health, safety and privacy requirements.

Front and Back Scanning for Comprehensive Threat Detection: The Secure 1000 SP generates a front and back scan simultaneously, which eliminates blind spots and potential opportunities for concealment, thereby increasing checkpoint security.

Advanced Imaging Detects Range of Threats: The Secure 1000 SP can detect small objects and threats concealed on a passenger. It can detect organic and inorganic threats, metals and non-metallic objects. With one system, customers can detect concealed liquids, ceramics, weapons, plastic explosives, narcotics, metals, contraband, currency etc.

Single Pose Configuration Streamlines Checkpoint Operations: Because the Secure 1000 SP requires only one pose with no additional movement by the passenger, a full scan can be completed in seconds, thereby streamlining checkpoint operations and improving passenger satisfaction.

Technology Overview

How Does a Secure 1000 Work?
The Secure 1000 bounces very low dose of x-rays off of a person to generate an image. This image is then analyzed by an operator to identify concealed potential threats.

Certifications
The United States Department of Homeland Security has certified the Rapiscan Secure 1000 as an approved product for homeland security.
Please visit www.safetyact.gov for more information.

TRANSFER ORDER (NUMBER: 36 4 0096 37) Page: 1
SURPLUS PERSONAL PROPERTY

To: General Services Administration:

GSA/FSS (4FD)-RO
PROPERTY MANAGEMENT
401 WEST PEACHTREE STREET
ATLANTA GA 30365

APO: SHELIA BLOUNT
404-331-0538 (FAX)404-331-1877

Reporting Activity: Agency Bureau: 7054

DHS TSA HQ
TSA HEADQUARTERS PROPERTY MGMT
701 SOUTH 12TH STREET TSA 11
ARLINGTON VA 22202

LARRY ROWE
571-227-2089 (FAX)571-227-2912

Location of Property:

DHS/TSA RAPISCAN SYSTEMS
TOWNE AIR, C/O PIM GLOBAL LOGISTICS
409-B AIRPORT BLVD
MORRISVILLE NC 27560
ANNETTE CUYLER
571-227-1168 (FAX)703-603-0952

Ordering Agency: Agency Bureau: 4757

FEDERAL PROPERTY ASSISTANCE BUREAU
STATE OFFICE BUILDING
CAMPUS SITE BUILDING NUMBER 18
ALBANY NY 12226

DEVENPECK,KEVIN
518-457-6335
FLYNN,TERRY
(FAX)518-457-5436

Ship To:

FEDERAL PROPERTY ASSISTANCE BUREAU
STATE OFFICE BUILDING
CAMPUS SITE BUILDING NUMBER 18
ALBANY NY 12226

Shipping Instructions:

Appropriation Symbol and Title:

GSA APO Email : SHELIA.BLOUNT@GSA.GOV
Screener Email : TERRANCE.FLYNN@OGS.NY.GOV
POC Email : LARRY.ROWE@DHS.GOV
Custodian Email: ANNETTE.CUYLER@TSA.DHS.GOV
The State agency agrees to the terms and conditions of this transfer as outlined in the SF 123 Certifications, Agreements, and Assurances certification document executed on 09/06/2011.

Ordering Agency Approval:
Signature:Sd/- FLYNN,TERRY
Date:12/16/2013
Title: Approving Official

GSA Approval:
Signature:Sd/- BLOUNT,SHELIA
Date:12/16/2013
Title: GSA Area Property Officer

ITEM LIST

Item Control No.	Stock No.	Qty.	Unit Cost	UI	Cond	Fair Mkt Val
703CA2 3311 5002	6350	5	$159,640.00	EA	4	

Item Name:SECURE 1000SP (SINGLE POSE) SECURITY SCANNER
SRD: 13DEC2013 Demil: F
Make: RAPISCAN Model: SECURE 1000SP

Grand Total for 1 Line(s): $798,200.00

Exception to SF-123 approved by GSA Form Policy and Management, view the

State of New York State
Executive Department
OFFICE OF GENERAL SERVICES
Bureau of Federal Property Assistance
State Office Campus – Building 18
Albany, NY 12226

36-4-0096-37
N.Y.S. LIST NUMBER

Invoice # FPP- 0000000765

FEDERAL SURPLUS PROPERTY PICK UP NOTICE

2600000285

Livingston County Sheriff's Office
4 Court Street
Livingston, NY 14454

Attention of: Gary Miller

DONEE ACCOUNT NUMBER							
2	0	2	4	6	6	8	8

DATE					
1	2	1	6	1	3

TYPE

DOCUMENT NUMBER					
6	1	1	9	5	2

THIS FORM IS YOUR AUTHORIZATION TO OBTAIN THE PROPERTY WHICH MUST BE PICKED UP WITHIN TWO WEEKS. PLEASE CONTACT IMMEDIATELY:

FEDERAL REPRESENTATIVE: Annette Cuyler TELEPHONE: 571-227-1168 FAX: 703-603-0952

PROPERTY LOCATED AT: DHS/TSA Rapiscan Systems
Town Air, c/o PIM Global Logistics, 409-B Airport Blvd.
Morrisville, NC 27560

PLEASE SIGN AFTER ALL ITEMS ARE PICKED UP, AND IF ANY ITEMS ARE NOT PICKED UP, NOTE REASON ON THIS FORM AND RETURN IT TO FEDERAL PROPERTY ASSISTANCE, BUILDING 18, STATE CAMPUS, ALBANY, NY 12226. THANK YOU.

FEDERAL AGENT: IF PROPERTY IS NOT PICKED UP, PLEASE CALL (518) 457-3264.

DISTRICT SUPERVISOR

Line Item No.	GSA Report No. or H/A Ident. No.	Description	Quantity	Government Acquisition Cost	
				Unit	Total
1		SECURE 1000SP (SINGLE POSE) SECURITY SCANNER	5	EA	$ 798,200.00
		DTID# 703CA2-3311-5002			
		STOCK# 6350			

Total Gov't Value of Property Listed
$ 798,200.00

Total Service Charge Assessment for Items
$ 15,000

DONEES MUST COMPLETE AND SIGN THIS SECTION

Being the duly authorized agent of the above donee, I accept the property listed hereon, and commit the donee to the certifications, terms and conditions printed on the reverse side of the participation agreement and designation of authorized representative form.

Signature of Authorized Representative — Date: 08 JUL 14

Property Will Be Used For The Purposes Checked:

- ☐ Education
- ☐ Economic Development
- ☐ Health
- ☐ Parks and Recreation
- ☒ Public Safety
- ☐ Other
- ☐ Conservation
- ☐ Homeless

BY: ☒ Local Government ☐ State Government OR ☐ Non-Profit Agency

CS 404 (8/84)

Please sign and fax to 518-457-5436. Retain a copy for your records.

Devenpeck, Kevin (OGS)

From:	Flynn, Terry (OGS)
Sent:	Thursday, January 02, 2014 1:03 PM
To:	Kelly, Dan (OGS); Devenpeck, Kevin (OGS)
Cc:	Zehner, Sandy (OGS)
Subject:	FW: GSA Transfer Order#364009637 to NY Federal Property Assistance Bureau - Ready for Pick-up

From: Peter Frerk [mailto:PFrerk@rapiscansystems.com]
Sent: Thursday, January 02, 2014 1:01 PM
To: Cuyler, Annette; Flynn, Terry (OGS)
Cc: Krucelyak, Kim <CTR>; Jerek Knight
Subject: RE: GSA Transfer Order#364009637 to NY Federal Property Assistance Bureau - Ready for Pick-up

Terrance,

I have assigned Serial Numbers for the (5) Secure SP units for Transfer Order #364009637. Please generate a single DD-1149 for these (5) systems and send me a copy at your earliest convenience. The DD-1149 is needed to generate a Sales Order which is required to be in place prior to shipment of any system.

Shipment can be scheduled once I have received the DD-1149 and confirm that the Sales Order has been generated.

System S/N's:

- S51009003
- S51005010
- S51011012
- S51009006
- S51023006

Let me know if you have any questions or need any additional information.

Thank you,

PETER FRERK
US Operations Manager
Cargo & Integrated Security Systems

Rapiscan Systems
1000 Management Way
Garner, NC 27529
Direct: +1 919 255-7502
Cell: +1 310-956-5090
Fax: +1 919 773-7677
PFrerk@rapiscansystems.com

-----Original Message-----
From: Cuyler, Annette [mailto:Annette.Cuyler@tsa.dhs.gov]
Sent: Thursday, December 26, 2013 8:24 AM
To: terrance.flynn@ogs.ny.gov; Peter Frerk
Cc: Krucelyak, Kim <CTR>; Jerek Knight
Subject: GSA Transfer Order#364009637 to NY Federal Property Assistance Bureau - Ready for Pick-up
Importance: High

Terrance:

Attached are five (5) Rapiscan AIT units that was authorized by GSA for NY Federal Property Assistance Bureau. The property now belongs to NY Federal Property Assistance Bureau and you have two (2) weeks to retrieve the property. Please schedule with Peter Frerk ← VENDOR (pfrerk@rapiscansystems.com<mailto:pfrerk@rapiscansystems.com>) (310) 956-5090 immediately for pick-up. After two (2) weeks, I will ask GSA to retract the authorization if the property is not scheduled for pick-up in two (2) weeks. If you have any questions or concerns, please let me know ASAP.
THANX in advance

Peter --> Please reply all with the five (5) Rapiscan AIT units available for pick-up ASAP. THANX in advance

Annette Cuyler, M.S., CPPM
Program Manager III/Transportation Security Equipment Property Administrator/COR III DHS/HQ-TSA/Office of Security Capabilities (OSC)
(571) 227-1168 (Office);(202) 997-4629 (Cellular)
Annette.Cuyler@dhs.gov<mailto:annette.cuyler@dhs.gov>

Attachment below

Kelly, Daniel R (OGS)

From: MBean@co.livingston.ny.us
Sent: Thursday, April 24, 2014 10:08 AM
To: Daniel.Kelly@ogs.ny.govkevin.devenpeck
Subject: RE: GSA Transfer Order#364011137 to NY Federal Property Assistance Bureau - Ready for Pick-up
Attachments: CM 05-2014 Use of Full Body Scanners in Local Correctional Facilities.pdf

The Commission of Corrections has sent out a memorandum that radiation scanners can not be used in jail facilities. Now we have the 5 scanners at our facility that we can not use. Is there an option for us to have the scanners picked up and the money credited back, or can we sell the units to try to recuperate the money.

Please let me know.

36.4-0096-37

Thanks,

Undersheriff Matthew D. Bean
4 Court St.
Geneseo, NY 14454
585-243-7143

This message may contain confidential information for the use of the addressee(s) above and may contain legally privileged information. If you are not the addressee, or the person responsible for delivering it to the addressee, you are hereby notified that reading, disseminating, distributing, or copying this message is strictly prohibited. If you have received this message by mistake, immediately notify us by replying to the message and delete the original message immediately thereafter. Thank you.

CHAIRMAN'S MEMORANDUM
NO. 5-2014 April 2, 2014

TO: SHERIFFS, CHIEF ADMINISTRATIVE OFFICERS, AND COMMISSIONERS OF CORRECTION

RE: Use of Full Body Scanners in Local Correctional Facilities

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In the last month, the State Commission of Correction has received numerous inquiries regarding the acquisition and use of full body scanners in a local correctional facility. Such scanners utilize small levels of radiation to generate an x-ray image of the scanned person and depict any items that may be concealed on the person or in the person's clothing.

Upon consultation with the NYS Department of Health's Bureau of Environmental Radiation Protection, the Commission has been advised that the use of such equipment on a human being is restricted to licensed practitioners and persons licensed in radiography, radiation therapy and nuclear medicine technology, pursuant to Article 35 of the Public Health Law. Accordingly, Article 35 of the Public Health Law prohibits use of full body scanners in local correctional facilities.

Should you have any questions with regard to this issue, it is recommended that you contact the NYS Department of Health's Bureau of Environmental Radiation Protection at (518) 402-7550, or the State Commission of Correction's Office of Counsel at (518) 485-2463.

Thomas A. Beilein

THOMAS A. BEILEIN, CHAIRMAN

New York State Commission of Correction
Alfred E. Smith State Office Building
80 S. Swan Street, 12th Floor
Albany, New York 12210-8001
(518) 485-2346

Thomas A. Beilein, Chairman
Phyllis Harrison-Ross, M.D., Commissioner
Thomas J. Loughren, Commissioner