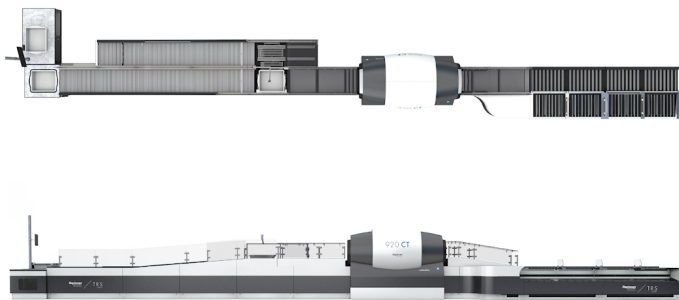


DATASHEET



15.5M TRS LANE

The TRSTM Flight covers all your passenger processing needs at the security checkpoint. TRSTM Flight provides increased passenger throughput and checkpoint, staff are able to spend less time as tray handlers and more time focusing on the security role and customer service.

LESS STRESS & REDUCES QUEUES FOR PASSENGERS

INCREASES PASSENGER THROUGHPUT

REDUCED STAFF TRAY HANDLING & EASY TO USE

PERSONAL PASSENGER EXPERIENCE

HIGH THREAT

The high threat module is designed as an additional high security step in the operation of your airport.

CARRY ON BAGGAGE SCANNER INDEPENDENT

While TRSTM Flight integrates with the highly approved Rapiscan[®] Systems 920CT seamlessly - TRSTM Flight has been designed to work with any X-Ray security scanner that is currently in use by airports globally.

TRAYS DESIGNED FOR PASSENGERS

TRSTM Flight trays have on average a 50% larger volume than the trays typically found in traditional systems which allows for less trays per passenger. They are also designed to nest and de-nest cleanly without the need for guides and complex alignment devices.

PARALLEL DIVESTMENT

Parallel divestment is a modern, high throughput alternative to a traditional single file serial divestment solution.

MODULAR DESIGN

The flexible TRSTM Flight provides the ability to easily update or modify the system to meet increased passenger numbers and new security regulations.

YOUR AUTHORISED DISTRIBUTOR

X SELMATEC

NORWAY

+47 63 92 84 00
sales@selmatec.no
www.selmatec.no

DENMARK

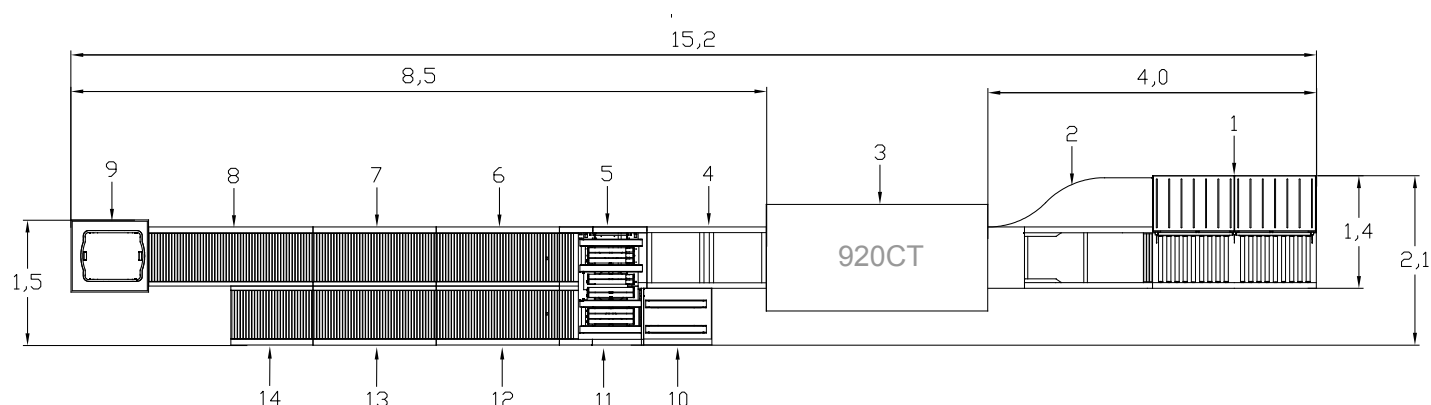
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www.selmatec.fi



PHYSICAL SPECIFICATION

DIMENSIONS (OVERALL)	L	15.2 m (598.4 in)
	D	2.1 m (82.7 in)
DIVESTMENT	L	4 m (157.5 in)
	D	1.4 m (55.1 in)
	H	0.825 m (32.5 in)
RECLAIM	L	8.5 m (334.6 in)
	D	1.5 m (59.1 in)
	H	0.825 m (32.5 in)
WEIGHT (APPROX)		3,000 Kg (6,614 lbs)

POWER SPECIFICATIONS

MAINS	220 VAC single phase, 16 A
NOMINAL CONSUMPTION	<1kW

OPERATING ENVIRONMENT

TEMPERATURE	0°C to 40°C
HUMIDITY	5 to 90% RH
NOISE LEVEL	68dBA

CONVEYOR & TRAY SPECIFICATION

SPEED	0.2m/s (nominal/variable)
LOAD	50kg/metre
NUMBER OF TRAYS	35
TRAY SIZE	732 x 575 x 162mm ECAC Approved with 920CT
TRAY TRACKING	RFID
IMAGE RECALL	RFID

STANDARD FEATURES

Divestment: Flexible passenger loading options in either serial or parallel divestment are available in multiple lengths that can be added and removed according to airport needs.

In feed & out feed: With a proven ability to integrate with a wide range of X-Ray and CT scanning equipment, Rapiscan® Systems offer 'before and after' customized modules as well as specialized base frames to enable the tray return system.

Reclaim: Choice of module lengths provide a flexible redress area for passengers to claim their belongings and return the tray into the automatic reclaimer. TRS™ Flight uses an efficient gravity system to automatically move trays which encourage passengers to move down the lane to maintain throughput.

Divert & search: Depending on final inspection requirements, Rapiscan® Systems offer a range of search benches to accommodate recheck area, additional screens, bins and other security equipment.

OPTIONS

1.5m single or 2.1m twin search bench option

Rapiscan®
systems
An OSI Systems Company

1. Approximate Values 2. Stated performance as measured by Rapiscan® Imaging Validation Test Kit

Rapiscan® Systems is ISO 9001:2015 Certified

Rapiscan® Systems' cabinet X-ray products comply with all applicable U.S. FDA and equivalent international regulatory agency requirements, contained in the cabinet X-ray radiation safety performance standard [21 CFR 1020.40] and the general performance standard [21 CFR Part 1010] as well as IEC standard 61010-2-091. Rapiscan® baggage and parcel inspection systems radiation emission leakages are well below the required regulatory limits with less than 1µSv/hr at 10 cm from all surfaces of cabinet X-ray.

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.