

# SECURINESS EastImage 6550



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SECURINESS – Your baggage inspection expert.

We provide all clients with distinguishing features of baggage inspection based on advanced technology, excellent products and professional service.



# **SECURINESS EastImage Model 6550**

### **General Specifications**

**Tunnel Size** 650mm (W)  $\times$  500 mm (H) / 26"(W) x 20" (H)

Conveyor Speed 0.2 m/sConveyor Max. Load 160kg

Wire Resolution Dia 0.101mm (38 AWG) metal wire

Penetration 30 mm steel

Guaranteed up to ISO1600 Film Safety

Less than 1 μGy/h (5cm from shell of radiation source) X-ray Dose

### X-ray Generator

Beam Direction Upward Tube Voltage 140kV

Cooling/Duty Cycle Sealed Oil Cooling - 100%



#### **Options**

Crisis Analysis System (Black Box)

X-Ray Automatic Recognition Software System for inspecting suspicious explosive and drugs (X-Autosight)

Threat Image Projection (TIP)
Operator Training Program (OTP)
Baggage Overview Device (BOD)
Entry / Exit Roller Tables
UPS/Stabilized Voltage Supply

## **Image System**

X-ray Detector L-shape photodiode array

Monitor 1280 X 1024 high resolution color monitor

Image Display Mode B/W, pseudo color, multi energy

Image transformation Color / black & white image, negative, edge enhancement, image strengthening, Organic/Inorganic compound rejecting, grey level scanning, image recall, suspicious object alarm and image retrieval

Image Grey Level 4096

Image Processing 24bit real time processing

Image Storage Storage 20000 pictures in real time

Zoom Up to 16 times enlargement

Other Functions Date & time display, running status indication, eagle-eye function, operator identification code, baggage counting, emergency stop, self diagnosis, network interface,

system running timer and x-ray on timer

# **Installation Requirements**

Operation Power 220 VAC (+10%~-15%) /50+3Hz

Max. Power 1.0 KVA

### Alternative modeller i serien

6550 HR

Conveyor Speed - 0.2 m/s, Conveyor Max. Load - 160kg, Wire Resolution - Dia 0.078mm (40 AWG) metal wire, Penetration - 32 mm steel 6550B

Conveyor Speed - 0.2 m/s, Conveyor Max. Load - 160kg, Wire Resolution - Dia 0.101mm (38 AWG) metal wire, Penetration - 30 mm steel 6550R HD

Conveyor Speed - 0.2 m/s, Conveyor Max. Load - 160kg, Wire Resolution - Dia 0.078mm (40 AWG) metal wire, Penetration - 32 mm steel

# **System solutions**

For further information please mail to info@securiness.com.



