



SECURINESS

EastImage 5030A

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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 5030A

General Specifications

Tunnel Size	505mm (W) × 305 mm (H) / 20"(W) x 12" (H)
Conveyor Speed	0.2 m/s
Conveyor Max. Load	100kg
Wire Resolution	Dia 0.101mm (38 AWG) metal wire
Penetration	5 mm steel
Film Safety	Guaranteed up to ISO1600
X-ray Dose	Less than 1 µGy/h (5cm from shell of radiation source)

X-ray Generator

Beam Direction	Upward
Tube Voltage	70kV
Cooling/Duty Cycle	Sealed Oil Cooling - 100%



Options

Crisis Analysis System (Black Box)
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	1024 X 768 high resolution color monitor
Image Display Mode	B/W, pseudo color
Image transformation	Color / black & white image, negative, edge enhancement, image strengthening, 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

5030A HR

Conveyor Speed - 0.2 m/s, Conveyor Max. Load - 100kg, Wire Resolution - Dia 0.078mm (40 AWG) metal wire, Penetration - 5 mm steel

5030B

Conveyor Speed - 0.16 m/s, Conveyor Max. Load - 40kg, Wire Resolution - Dia 0.127mm (36 AWG) metal wire, Penetration - 5 mm steel

5030C

Conveyor Speed - 0.2 m/s, Conveyor Max. Load - 100kg, Wire Resolution - Dia 0.101mm (38 AWG) metal wire, Penetration - 30 mm steel

5030C HR

Conveyor Speed - 0.2 m/s, Conveyor Max. Load - 100kg, Wire Resolution - Dia 0.07mm (40 AWG) metal wire, Penetration - 30 mm steel

5030D

Conveyor Speed - 0.16 m/s, Conveyor Max. Load - 40kg, Wire Resolution - Dia 0.127mm (46 AWG) metal wire, Penetration - 10 mm steel

System solutions

For further information please mail to info@securiness.com or contact us directly by phone +45 45 80 33 22.

