

X RAY BAGGAGE SCANNER

Description:

Model: SPX-5030A

SOFTWARE INTELLIGENT & SAFETY

SPX-5030A adopt Small footprint and lightweight design, mainly for inspecting mail, small parcels, personal items, clothing and shoes,etc

It meets the throughput demands of high-traffic

settings, 720pcs bags per hour. And easy to operate for security professionals and operators who may not have technical backgrounds.

HIGH LIGHT

- Black white and Pseudo color display
- Windows 7 operation system
- With independent industrial computer
- Professional multi-function operation keyboard
- Automatic save scanned image
- Reliable performance
- Friendly Image processing interface

TECHNICAL CHARACTERISTICS

- Single energy penetration system
- New radiation protection technology
- TIP program
- Clear and distinct image;
- Scanned imaged can zoom up to 32 times
- Integrated structure design, refinement appearance

APPLICATION FIELD

- Entertainment venues, tourist attractions, office buildings, shopping malls, factories, etc:
- Suitable for security inspection of briefcase, hand luggage, postal parcels and other small package









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Technical Parameters

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Tunnel size	504*320mm (W*H)
Conveyor speed	0.20m/s, bi-direction scan
Conveyor height	693mm
Max Load	100kgs
Wire Resolution	38AWG
Spatial resolution	Vertical diameter 1.0mm, horizontal diameter 1.0mm
Penetration-	—10mm steel panel
Monitor-	
X Ray generator anode voltage -	80KV
Cooling/operation cycle	Oil Cooling /100%
Image processing	Pseudo color/black & white image, Negative Image, High Penetration, Super-enhancement, histogram equalization, check back/forward, Automatic save image
Zoom	 Variable zoom up to 32X, support continuous magnification.
Image Checking —	Continuous check back image
Storage capacity —	— Can store more than 100,000 image
	<0.4 µSv/h (5cm away from fame), in full compliance with all
Radiation leakage	International radiation safety requirements.
Film safety	In accordance with ASA/ISO1600 film safe standard
System function	F programmable key, high density alarm, TIP: date/time display , baggage Count, User management, System work timing, Radiation timing, self-inspection while power on, save and search image, automatically maintenance and diagnosis system, image recognition training.
Optional function	 Video surveillance system, LED prompt screen, voltage stabilizer, UPS back up
Frame size	——1199*728*1197mm (L*W*H)
Weight	280kg
Environment temperature/humidity	y — - 10 ℃~+45 ℃/ 5%~95% (non-condensing)
Storage temperature/humidity	- 40°C ~+60°C±2°C / 5% ~95% (non-condensing)
Power	
Consumption	0.6KVA
Noise Level	<55db

Authorized Distribution & Marketed By



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