

AXJ5030 X-ray Baggage Scanner

Commodity name: XJ5030 X-ray Baggage Scanner

Product model: XJ5030

[Product details] PRODUCT DETAILS

Basic parameter

Features:

High resolution images

Simple User-friendly operation Strong image storage capacity

Automatic Self-diagnostic maintenance system

One Key shutdown control

General Specifications

Tunnel Size: 500(W)×300(H)mm

Conveyor Speed: 0.22m/s Conveyor Max Load: 150 kg

Single inspection dosage: $< 0.26 \mu Gy$ Wire Resolution: 0.0787mm metal line

Steel Penetration: 12MM Film Safety: For ISO 1600 Image magnification: 64 times

X-RAY GENERATOR Orientation: Upward

Tube Current: 0.3~0.8MA(adjustable) Anode Voltage: 80KV(adjustable)

Angle:60°

Generator cooling/working periods: Sealed oil bath with forced air/100%

OPERATING ENVIRONMENT

Storage Temperature: -20oC to 60oC Operating Temperature:0oC to 45oC

Relative Humidity: 20 to 95% non-condensing System Power: 220 VAC (\pm 10%) 50 \pm 3HZ

Power wastage: 0.4 KW (Max)

Noise < 65db

X-RAY Sensor:

L-shaped array detector

24bit

Single energy

Application

Airport, Customs, Railway station, Metro, Police, Court, Embassy, Commercial buildings, Military installations, Ships, Shipping Mall, Army, Prison, Government agency, Bank, Factory, Hotel, Entertainment environments, Gymnasiums, Exhibition Centers etc. Public security.





AXJ5335 X-ray Baggage Scanner

Commodity name: XJ5335 X-ray Baggage Scanner

Product model: XJ5335

[Product details] PRODUCT DETAILS

Basic parameter

Features:

High resolution images

Simple User-friendly operation Strong image storage capacity

Automatic Self-diagnostic maintenance system

One Key shutdown control

Parameter

Tunnel Size: 530mm (W)*350mm (H)

Load Weight: 165Kgs

Conveyor Speed: 0.2-0.23m/s Radiation Leakage: 0.10 µG/h Penetration: 43mm steel X-ray resolution: 40 AWG Image magnification: 64 times

X-Ray Generator

X-ray Beam Direction: From bottom

Beam Divergence: 80° Tube Voltage: 80-160Kv

Electronic Current: 0.2-1.25mA

Cooling: Sealed oil cooling + 100% Dutycycle

Image Function

X-ray Converter Arrangement: Dual Energy L-shaped photodiode array detector

Inorganic/Organic Stripping: Organic substances display in Orange, Inorganic substances display in blue,

mixtures display in green

Maximum Image Resolution: 1024*768

Image Storage: 100,000pcs

Image Display Color: Black / White & Color

Grey Level: 65536

Zone & Zoom: 32 times zooming

Other Function: Alarm, Review, Density Enhancement, Negative/positive image, Light/Dark

Enhancement, automatic count, One Key Power Off, Working status display, Date & time display, Rush

Stop Protection, Dangerous Alarm, System Failure Alarm etc.

Working Environment

Work Temperature & Humidity: $02\sim+452/20\%\sim95\%$ (Non Cooling), $-102\sim+452/5\%\sim95\%$ (Optional)

Storage Temperature & Humidity: -402~702/5%~95%(Non Cooling)

Power: 220VAC(+10%~-15%, 50Hz±3Hz)

Application

Airport, Customs, Railway station, Metro, Police, Court, Embassy, Commercial buildings, Military installations, Ships, Shipping Mall, Army, Prison, Government agency, Bank, Factory, Hotel, Entertainment environments, Gymnasiums, Exhibition Centers etc. Public security.





AXJ6550 X-ray Baggage Scanner

Commodity name: XJ6550 X-ray Baggage Scanner

Product model: XJ6550

[Product details] PRODUCT DETAILS

Basic parameter

Features:

High resolution images

Simple User-friendly operation Strong image storage capacity

Automatic Self-diagnostic maintenance system

One Key shutdown control

Parameter

Tunnel Size: 650mm(W)*500mm(H)

Load Weight: 150Kgs

Conveyor Speed: 0.2-0.23m/s Radiation Leakage: 0.57 µG/h Penetration: 40mm steel X-ray resolution:40 AWG Image magnification: 64 times

X-Ray Generator

X-ray Beam Direction: From bottom

Beam Divergence: 80° Tube Voltage: 80-160Kv Electronic Current: 0.2-1.25mA

Cooling: Sealed oil cooling + 100% Dutycycle



Image Function

X-ray Converter Arrangement: Dual Energy L-shaped photodiode array detector

Inorganic/Organic Stripping: Organic substances display in Orange, Inorganic substances display in blue,

mixtures display in green

Maximum Image Resolution: 1024*768

Image Storage: 100,000pcs

Image Display Color: Black/White & Color

Grey Level: 65536

Zone & Zoom: 1-9 image zones, 2, 4, 8 times zooming

Other Function: Alarm, Review, Density Enhancement, Negative/positive image, Light/Dark Enhancement,

automatic count, One Key Power Off, Working status display, Date & time display, Rush Stop

Protection, Dangerous Alarm, System Failure Alarm etc.

Working Environment

Work Temperature & Humidity: $02\sim+452/20\%\sim95\%$ (Non Cooling), $-102\sim+452/5\%\sim95\%$ (Optional)

Storage Temperature & Humidity: -402~702/5%~95%(Non Cooling)

Power: 220VAC($+10\%\sim-15\%$, 50Hz \pm 3Hz)

Application

Airport, Customs, Railway station, Metro, Police, Court, Embassy, Commercial buildings, Military installations, Ships, Shipping Mall, Army, Prison, Government agency, Bank, Factory, Hotel, Entertainment environments, Gymnasiums, Exhibition Centers etc. Public security.