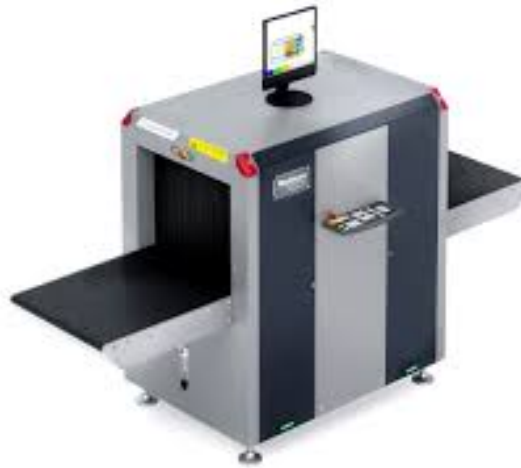




Product Catalogue

## X ray Baggage Scanner

Security > Corporate Solutions > X ray Baggage Scanner



KT Automation Private Limited · D 32-33 Kamalanjali Commercial Complex,  
Radhakrishna Crossing, Akota · 390020 Vadodara



Ref: KT104023TS6550

## **X Ray Baggage Scanner 6550 Trust Safety**

X-Ray Baggage Scanner  
Model: Trust Safety Solutions 6550  
(Tunnel Size:-650x500mm)



### **Features:**

- Linux Operation System
- ARM CPU
- Digital signal and processor
- Continuous hard work for 10000 hours
- Energy saving design
- High penetration
- Good quality images
- Automatic Built in Test and Self Diagnosis
- Secure Access Key

Unit weight 420 (kgs)  
Product Size 2808.5\* 902 \* 136...



Scan product

Ref: KT104023002Z530

## **X Ray Baggage Scanner 5030A Zkteco Single Energy**

Make:Zkteco  
Model No:5030A  
Tunnel Size:507 mm (W) x 305mm (H)  
Speed:0.20m/s  
Height of Transmission Belt:710mm  
Maximum Load: ≥150kg (Adequate Distribution)  
Wire Resolution: ≥34AWG (0.16mm Metal Wire)  
Space Definition: Horizontal Φ1.0mm \ Vertical Φ2.0mm  
Monitor: 17 Inch LED  
System Function: High density alarm, TIP, Luggage counter, System running timer, X-ray emitting timer, Sys...



Scan product



Ref: KT1040230026040

## **X Ray Baggage Scanner 6040 Dual Energy Zkteco**

Make:Zkteco

Model No:6040

Tunnel Size:610 mm (W) x 420mm (H)

Conveyor Speed: 0.20 m/sec ~ 0.40m/sec

Load on Conveyer: Max 200 kg (Evenly Distributed)

Space Defintion:Horizontal $\Phi$ 1.0mm Vertical $\Phi$ 2.0mm

Steel Penetration: 38mm Guaranteed; 40mm Typical

Wire Resolution: 38AWG Guaranteed; 40AWG Typical

Dual-energy detector: Yes

Number of Colors in X-ray Image: 3

Dimensions(L\*W\*H): 3617...



Scan product

Ref: KT104023006040S

## **X Ray Baggage Scanner HS 6040C Smiths Detection**

Model no.: HS 6040C

Feature Highlights

Airport quality screening for buildings & events

Feature Highlights

- Designed for use at building entrances
- High reliability
- Best-in-class image quality
- Easy to operate
- Upgradable electronics and software
- Uses next-generation HiTrax Software & Hardware
- Cost-optimised

Dimensions

2,004 (L) x 850 (W) x 1,395 (H) mm

78.9 (L) x 33...



Scan product



Ref: KT104023TSH53B

## **X Ray Baggage Scanner Handy 53B**

Single Generator and Single View

Series - Handy 53B

Dimension(LXWXH) - 1664X766X1207

Tunnel Size - 515X 312 MM

Anode Voltage -160 KV

Tube current - 1.2 mA

Wire Resolution -38 AWG

Speed -0.2 Meter per second

Load -165 Kgs

Height from ground 675 mm

Power Requirement 220(  $\pm 10\%$ ), 50 $\pm$ 3Hz



Scan product

Ref: KT104023002Z53A

## **X Ray Baggage Scanner 5030C Dual Energy Zkteco**

Make:Zkteco

Model No:5030C

Tunnel Size:507 mm (W) x 305mm (H)

Speed:0.20ms

Height of Transmission Belt:710mm

Maximum Load:  $\geq 150$ kg (Adequate distribution)

Wire Resolution:  $\geq 38$ AWG (0.16mm metal wire)

Space Definition: Horizontal  $\Phi 1.0$ mm Vertical  $\Phi 2.0$ mm

Monitor: 17 Inch LED

System Function: High Density Alarm, Explosive, Drug

Auxiliary Detect, TIP, Luggage Counter, System Running T...



Scan product



Ref: KT104023TS5030

## **X Ray Baggage Scanner 5030 Trust Safety**



Make:Trust Safety  
Model no: Trust Safety Solutions 5030y  
Tunnel Size:-500x300mmy  
Single Energyy  
Features:y  
□ Linux Operation Systemy  
□ ARM CPUy  
□ Digital signal and processory  
□ Continuous hard work for 10000 hoursy  
□ Energy saving designy  
□ High penetrationy  
□ Good quality imagesy  
□ Automatic Built in Test and Self Diagnosisy  
□ Secure Access Key  
Product Size : 2178\* 746 \* 116...



Scan product

Ref: KT104023002604A

## **X Ray Baggage Scanner 6040 Single Energy Zkteco**



Make:Zkteco  
Model No:6040A  
unnel Dimensions (W\*H) 600\*400 (mm)  
Conveyor Speed 0.3m/sec  
Load on Conveyer 180kg (evenly distributed)  
Conveyor Height 680 mm  
HorizontalΦ1.0mm  
VerticalΦ2.0mm  
Steel Penetration 8mm  
Wire Resolution 34AWG  
Single-energy Yes



Scan product



Ref: KT10402300HIPEP

## **X Ray Baggage Scanner HI SCAN 7555i Smith Detection**

Model no.: HI-SCAN 7555i

Compact X-ray inspection system

Max. object size

750 (W) x 550 (H) [mm]

29.5 (W) x 21.7 (H) [in]

- High-speed digital signal transmission
- HI-MAT Plus advanced material classification
- High image resolution
- 24 Bit real time image processing
- Ergonomic user interface
- Free programmable priority keys

List of Local Accessories inclusive

1. 19" LED ...



Scan product

Ref: KT104023005030C

## **X Ray Baggage Scanner HS 5030C Smiths Detection**

Model no.: HS 5030C

Feature Highlights

- Lightweight and transportable
- Advanced HiTraX 3 electronic platform
- Easy-to-use
- Excellent image resolution
- On-board storage
- Customizable add-on options

Tunnel Size

532(W) x 328(H) mm

20.9"(W) x 12.9"(H)

Max object size

530(W) x 320(H) mm

20.9"(W) x 12.6"(H)

Conveyor height :Approx 187 mm

Conveyour speed at mains frequency ...



Scan product



Ref: KTI0402300HS10T

## **X Ray Baggage Scanner HI SCAN 100100T Smith Detection**

Single-view scanning for large objects

Max. object size : 1000 (W) x 1000 (H) [mm] 39.4 (W) x 39.4 (H) [in]



Ideal for inspecting over-sized baggage and freight

- Low conveyor belt allows for easy handling of heavy goods
- Outstanding image quality with HiTraX electronics
- Wire detectability AWG 38
- HI-MAT Plus technology provides better material distinction
- Tunnel size in...



Scan product

Ref: KTI04023TS6650

## **X Ray Baggage Scanner 6650 Magtech**

Dimensions (in mm) -2020 L X 915 W X 1406 H

Gross Weight -590 KGS

Tunnel Size (in mm) -665(W) x 508(H)

Anode Voltage -160 KV

Tube Current -1.2 mA

Steel Penetration -35 mm

Wire Resolution -38 AWG

Speed -0.2 meter per second

Recognition Types -Recognizes 35 types of objects: gun, explosive fireworks, container spray, knife, impenetrable materials, axe, scissors, ignition oil, n...



Scan product



Ref: KT10402300100T1

## **X Ray Baggage Scanner 100100 Trust Safety**



Model No.:TSS 100100  
Tunnel Size: 1000x1000mm  
Type : Dual energy  
Penetration :36 mm  
Resolution:40AWG  
Generator: 160 KV  
Warranty : 1 year



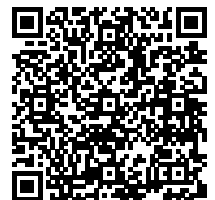
Scan product

Ref: KT104023001E101

## **X Ray Baggage Scanner 100100 Evolve**



Make:Evolve  
Model No: Feelsafe SDX100100  
Automated Image Archiving-upto 2,00,000 Images.  
User Friendly Image Review-Unlimited  
High-Resolution 22" LED Color Monitor.  
64X User- Selectable Zoom  
Print Image Function.  
Heavy Duty Rollers.  
Baggage Counter.  
Date & Time  
Previous Image Viewing  
High Density Detection  
Tunnel Dimensions in mm:1010 mm x 1010 mm  
Maximum Object size in mm:1000...



Scan product





Ref: KT104023001E503

## X Ray Baggage Scanner 5030 Evolve



Make:Evolve  
Model no: Feelsafe SDX5030  
Automated Image archiving-upto 50,000 images.  
User friendly image review-unlimited  
High-resolution 17" (43.18 cm) color monitor.  
64X User- selectable zoom  
Print Image function.  
Heavy duty rollers.  
Baggage counter.  
Date & Time  
Previous Image Viewing  
High Density Detection  
Tunnel Dimensions in mm:550 mm x 350 mm  
Maximum Object size in mm:50...



Scan product



Watch video

Ref: KT104023001E604

## X Ray Baggage Scanner 6040 Evolve



Make:Evolve  
Model No: Feelsafe SDX6040  
Automated Image archiving-upto 50,000 images.  
User friendly image review-unlimited  
High-Resolution 17" (43.18 cm) color monitor.  
64X User- selectable zoom  
Print Image function.  
Heavy duty rollers.  
Baggage counter.  
Date & Time  
Previous Image Viewing  
High Density Detection  
Tunnel Dimensions in mm:640 mm x 440 mm  
Maximum Object size in mm:60...



Scan product



Ref: KT104023001T604

## **X Ray Baggage Scanner 6040 Trust Safety**

- Outfeed Table Included
- Monitor Included
- Installation and Training (1day)
- One Year Warranty

=6040 (TSS 6040) is specifically designed to meet the needs and applications of airports, prisons, railways and subways, stadium, courts, parcels service or wherever high security is required.

Features:

- Linux operation system
- ARM cpu
- Digital signal and processor
- Continuous...



Scan product

Ref: KT104023002622X

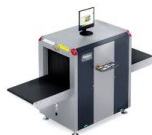
## **X Ray Baggage Scanner RAPISCAN 620XRve**

X-Ray Baggage Inspection System Accessories Included:

1. Input & Output idle Rollers – 500mm
2. 3KVA Voltage Stabilizer
3. 3kVA UPS with 60 mints power backup
4. CTP
5. Dust Cover



Scan product



Ref: KT104023002Z650

## **X Ray Baggage Scanner 6550A Single Energy Zkteco**

Make:Zkteco

Model No:6550A

Tunnel Size:655 mm (W) x 505mm (H)

Speed:0.20m/s

Height of Transmission Belt:700mm

Maximum Load:  $\geq 180$ kg (Adequate distribution)

Wire Resolution: 38AWG

Penetrate Definition: 34 AWG

Penetration: 10mm Steel Board

Space Definition: Horizontal  $\Phi 1.0$ mm \ Vertical  $\Phi 2.0$ mm

Monitor: 21.5 Inch LED

System Function: High density alarm, Explosive/Drug auxiliary dete...



Scan product

Ref: KT104023002Z655

## **X Ray Baggage Scanner 6550 Zkteco**

Make: ZKTeco; Model: 6550; Tunnel size: 660 mm W x 510 mm H; Conveyor speed: 0.20 ms; Belt height: 710 mm; Maximum load: at least 200 kg; Wire resolution: at least 40 AWG, 0.0787 mm metal wire; Space definition: horizontal phi 1.0 mm; vertical phi 2.0 mm; Monitor: 17-inch LED; System functions: high density alarm, explosive and drug auxiliary detection, TIP, luggage counter, sy...



Scan product



Ref: KT10402300627XR

## **X Ray Baggage Scanner RAPISCAN 627XR**

X Ray Baggage Scanner

Model No.: RAPISCAN 627XR

Tunnel Opening (width x height): 1,000 x 1,000 mm (39.4 x 39.4 in)

Standard Features

Multi Energy Imaging (4 Color)

View Previous/Next Bag

Manual Image Archive

Configurable Image Processing Keys

Baggage Counter

Date / Time Display

Search Indicator

UPS (Uninterrupted Power Supply)

Remote Workstation

Flat Panel Monitor

Standard Imag...



Scan product

Ref: KT10402300ES503

## **X Ray Baggage Scanner 5030 ESSL**

Make : ESSL

Tunnel Size : 500 (W) x 300 (H) mm

Conveyor Speed : 0.22m/s

Conveyor Max Load : 150 kg

Single inspection dosage : < 1.32μGy

Leakage radiation : < 0.06μGy/h

Wire Resolution : 40 AWG(0.0787mm metal line)

Steel Penetration : 10mm

Film Safety : For ISO 1600

Storage Temperature : -20°C to 60°C

Operating Temperature : 0°C to 45°C



Scan product



Ref: KT104023SDX7555

## X Ray Baggage Scanner Evolve SDX 7555

Tunnel Size: 650 x 550 mm (Width x Height)  
 Speed (m/s) Conveyor: 0.2  
 Maximum Conveyor Load : 160 KG (Evenly Distributed)  
 Resolution (Wire Detectability): Std. 38 AWG (0.1 mm)  
 , Typ. 42 AWG  
 Penetration (Steel): 35 mm  
 Operating at 150 KV L SHAPED PHOTO DIODE ARRAY, DUAL ENERGY  
 X-Ray Radiation Leakage : 0.1 mR/hr  
 X-Ray Generator with rating 160KV 1.25 mA  
 Duty Cycle: 100%  
 Operating Tem...



Scan product

Ref: KT104023T6550A

## X Ray Baggage Scanner 6550A Dual Energy Zkteco

X Ray Baggage Scanner 6550A Dual Energy Zkteco  
 Specification:  
 Tunnel Size W660mm x H510mm  
 Speed 0.20 m/s  
 Height of Transmission Belt 1300 mm  
 Maximum Load ≤180 kg (Adequate distribution)  
 Wire Resolution 40 AWG (0.0787mm metal wire)  
 Space Definition Horizontal Φ1.0mm \ Vertical Φ2.0mm  
 Penetrate Definition 34 AWG  
 Penetration 38mm Steel board  
 Monitor 22 inch LED  
 System Function  
 ...

### Specification

ZKX6550 uses reliable high quality dual energy X-ray generator. With the superb image algorithm, ZKX6550 could offer clear scanning image, which allows operators to identify pot...



Scan product



Ref: KT104023TS8065

## **X Ray Baggage Scanner 8065 Trust Safety**



X-Ray Baggage Scanner  
Model: Trust Safety Solutions 8065  
(Tunnel Size:-800x650mm)

Features:

- Linux Operation System
- ARM CPU
- Digital signal and processor
- Continuous hard work for 10000 hours
- Energy saving design
- High penetration
- Good quality images
- One Key Turn Of

Product Size - 2848\* 1095 \* 1536mm (L × W × H) (L × W × H)

Tunnel Size - 807.5\* 653mm (width × height...



Scan product

Ref: KT104023TSH100

## **X Ray Baggage Scanner 100100 Zkteco Dual Energy**



X Ray Baggage Scanner 100100 Zkteco Dual Energy

Specification:

Tunnel Size(W\*H) 1000\*1000(mm)

Speed 0.2-0.4m/s (adjustable)

Height of Transmission Belt 387 mm

Maximum Load 200 kg (Adequate distribution)

Wire Resolution 38 AWG

Space De nition Horizontal  $\Phi$ 1.0mm \ Vertical  $\Phi$ 2.0mm

Penetrate De nition 32 AWG

Penetration 30 mm steel board

Monitor 21.5 inch LED \* 2

System Function

H...

### **Specification**

ZKX100100 X-ray inspection system increases the operator's ability to identify potential threats; the device is designed to scan the objects up to a size of 100 × 100cm.



Scan product