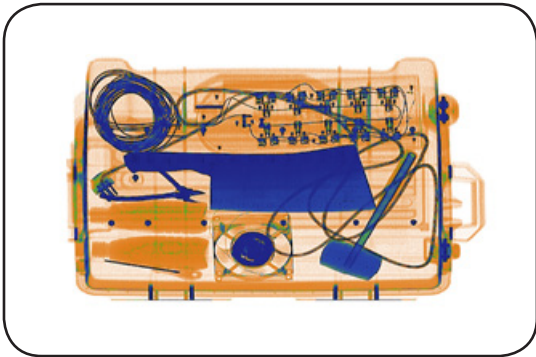


Single Energy X-ray Inspection System ZKX5030A



Highlights

- Offer higher Wire Resolution with HAMAMATSU® X-ray detector
- Pseudo-color scanning image
- Widely usable for small parcels
- Excellent, ergonomic industrial design

Standard

- Energy Saving Mode

Optional

- Bidirection scan
- Fingerprint Console Board
- Console Desk

Introduction

ZKX5030A X-ray inspection system increases the operator's ability to identify potential threats; the device is designed to scan briefcases, carry-on baggage, small cargo parcels.

ZKX5030A uses reliable high quality X-ray generator. With the superb image algorithm, ZKX5030A could offer clear scanning image, which allows operators to identify potential threat items visually.

With ergonomic modern design, ZKX5030A could help operators to identify suspicious items fast and accurately.

** Kindly note: ZKX5030A equipped with a computer keyboard*

Specifications

Tunnel Size	W507mm × H305mm
Speed	0.20 m/s
Height of Transmission Belt	730 mm
Maximum Load	≤120 Kg (Adequate distribution)
Wire Resolution	34 AWG (0.16mm metal wire)
Space Definition	Horizontal Φ1.0mm \ Vertical Φ2.0mm
Penetrate Definition	32 AWG
Penetration	8 mm Steel board
Monitor	17 inch LED
System Function	High density alarm, TIP, Luggage counter, System running timer, X-ray emitting timer, System maintainance, Training, 64 times continuous zoom in
Film Safety	ASA/ISO1600 standard of film safety

X-ray System

Tube Voltage	80 KV
Cooling	Seal oil cooling / 100%
Single Inspection Dosage Rate	≤1.0 μ Gy
Radiation Leak Dosage	0.1μ Gy/h (5cm from the shell)

Installation Specification

Size	L1701mm × W796mm × H1150mm
Package Size	L1900mm × W990mm × H1485mm
Package Weight	410 KG
Power Consumption	1 kVA
Noise	53.8 dB(A)

Dimension

