



## 2 eSSL - X5030A Single Energy X-ray Inspection System

Tunnel Size: W507mm × H305mm

Speed: 0.20 m/s

Height of Transmission Belt: 1000 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: 8mm 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

Optional Function: Video surveillance system,

Bidirection scan, Electrical weighing system,

Energy saving mode, Ultrasonic rat repellent

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 surface)

**Installation Specification** 

Package Size: L1990mm × W990mm × H1320mm

Package Weight: 410 KG Power Consumption : 1 kVA

Noise : 53.8 dB(A)

## Highlights

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

## **Optional**

- Bidirection scan
- Electrical weighing system
- Fingerprint Console Board
- Console Desk