



**eSSL - X5030C**

## ➔ eSSL - X5030C Dual 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 : 38 AWG (0.1mm metal wire)

Space Definition : Horizontal Φ1.0mm \

Vertical Φ2.0mm

Penetrate Definition : 32 AWG

Penetration : 32mm Steel board

Monitor : 17 inch LED

System Function : High density alarm, Explosive/  
Drug auxiliary detect, TIP, Luggage counter,  
System running timer, X-ray emitting timer, 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 : 140 Kv

Cooling : Seal oil cooling / 100%

Single Inspection Dosage : Rate ≤1.0 μ Gy

Radiation Leak Dosage : 0.1 μ Gy/h  
(5cm from the surface)

### Installation Specification

Package Size : L1990mm × W990mm × H1320mm

Package Weight : 450 KG

Power Consumption : 1 kVA

Noise : 53.8 dB(A)

### Highlights

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

### Optional

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