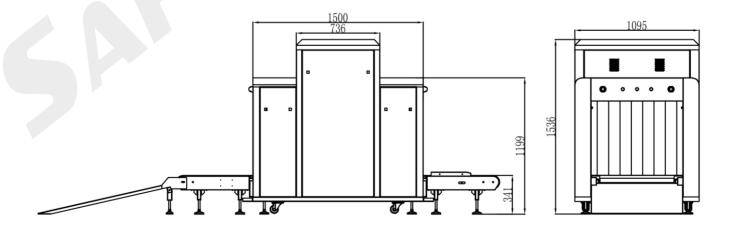


# **Dimensional Drawing**



## **Important Sizes:**

Product Size: 2848\*1095\*1535.5mm (L × W × H) Tunnel Size: 810\*655mm (width × height)





## **Product Details**

### V

#### **General Specifications**

Unit weight 650kgs

Unit size 2848(L)\*1095(W)\*1535.5(H) mm

Tunnel size(mm) 810(L)\*655(W)

 Conveyor Speed(m/s)
 0.2

 Conveyor height(mm)
 341

 Conveyor Max Load(kgs)
 200

Penetration Typical 27mm steel, guarantee 27mm steel

Wire Resolution Typical AWG34, guarantee AWG32 X-Ray dosage each inspection Typical 1.1  $\mu$ Gy/h, guarantee 1.5  $\mu$ Gy/h Boundary Leakage Typical 0.8  $\mu$ Gy/h, guarantee 1.0  $\mu$ Gy/h

Power consumption Max.1.0KVA S/N ratio <60dB

Film Safety Guarantee ASA/ISO1600 Film

Configuration

X-Ray generator 140KV, oil cooling, from top to bottom

Computer CPU: CPU: Cortex A9

Monitor Dell or Acer, 17" LED sceen, resolution 1280\*1024 pixels

Operation table Double screen console
Keyboard Made by Safeway

Operation System LINUX

**Software** 

Image Enhancement Color/BW, negative,high/lowpenetration, organic /inorganic

Stripping, general enhancement, and pseudo color, etc.

Image Recall 30 images recallable,retrieval.

Image Archive Up to 500,000 images stored automatically, enable transferring to USB disk, and converting

to JPG, BMP and other general formats.

Other Functions Fault diagnosis, system time setting, detection blind dots delete, x-ray source setting(analoge or

digital), alarm setting, images setting, software register, user management, TIP report, data

setting(machine working time, x-ray source working time, baggage counter, etc.)

Multiple remote applications available based on Ethernet LAN and windows platform, such as

image centralized storage and identify, recheck workstation, and network TIP, etc ( Optional).

**Operating Environment** 

**Network Applications** 

Operation temperature/Humidity 5C-40C / 0%-90%(non-condensing)

Storage temperature/Humidity -40C-70C / 5%-95%(non-condensing)

Operation Power 220VAC(±10%) 50±3Hz (Optional: 100VAC,110VAC,120VAC,200VAC)

#### SAFEWAY INSPECTION SYSTEM LIMITED



First Factory: BuildingA, QiFeng Digital Park, BaiNiKeng, PingHu Street, LongGang, Shenzhen, China Second Factory: Building B, ShengLongXing Industrial Park, LongTeng Road, PingDi Street, LongGang, Shenzhen, China Tel: +86 - 755-6195 5772 / Fax: +86 - 755-6195 5788

Mobile&Whatsapp: + 86- 136 7021 3490 Skype: sophia.xiong8105

Email: sophia@cargovehicleinspection.com Website: www.cargovehicleinspection.com