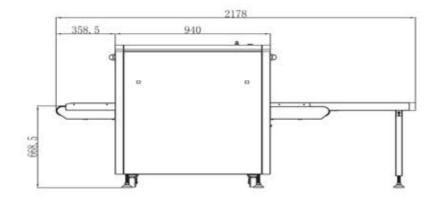
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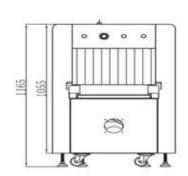
Product highlights

- * Multilingual operation
- * Automatic built in test and self diagnosis
- * Secure access Key
- * Continuous working 10000 hours above
- * Threat alert and material classifica
- * International standard configuration Japan Hammatsu detection and UK Senstech board
- * Network-Ready
- * Energy saving design
- * One key turn ofi
- * Drugs and explosives inspection
- * Indication of the date and time



Dimensional Drawing





Important Sizes:

Product Size: 2178* 746 * 1165mm (L × W × H) Tunnel Size: 503* 303mm (width × height)





Product Details

General Specifications

Unit weight 303 kgs

Unit size 2178(L)*746(W)*1165(H) mm

Tunnel size(mm) 503(L)*303(W)

 Conveyor Speed(m/s)
 0.2

 Conveyor height(mm)
 663

 Conveyor Max Load(kgs)
 60

Penetration Typical 32mm steel, guarantee 30mm steel

Wire Resolution Typical AWG40, guarantee AWG38 X-Ray dosage each inspection Typical 3.0 μ Gy/h, guarantee 3.5 μ Gy/h Boundary Leakage Typical 1.0 μ Gy/h, guarantee 1.5 μ Gy/h

Power consumption Max.0.5KVA S/N ratio <60dB

Film Safety Guarantee ASA/ISO1600 Film

Configuration

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

Imaging System Japan Hammatsu detector + UK Sens-tech PCBA

Computer CPU: Intel Celeron 2.60-2.70GHz, hard drive 500G, Storage 2G

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

Operation table Single screen console

Keyboard AT2005, designed by Safeway System

Operation System Windows XP

Software

Image Enhancement 1-64times enlargement continuity, Color/BW, negative, high/lowpenetration, organic /inorganic

Stripping, general enhancement, and pseudo color,etc.

Image Recall 30 preceding images recallable,retrieval.

Image Archive Up to 50,000 images stored automatically, enable transferring to USB disk, and converting

to JPG, BMP, XF, PNG, TIFF, GIF six formats.

Other Functions Time/date display, counters, user management, system-on/X-ray-on timers, power on self test,

built-in diagnostic facilities, dual-direction scanning, system log, system standby and

stimulant training, ADS etc.

Network Applications 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

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

Storage temperature/Humidity -20C-60C / 10%-90%(non-condensing)

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



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