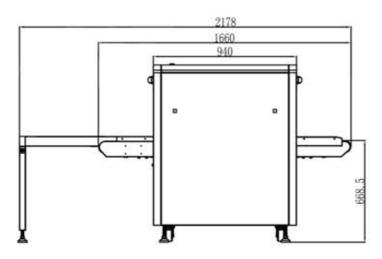
X-Ray Baggage Scanner

www.robustscan.com



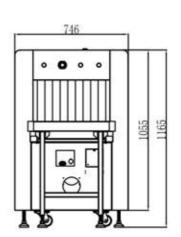
Dimensional Drawing 🔻



91€

Important Sizes:

Product Size: 2178* 746 * 1165mm (L × W × H) Tunnel Size: 503* 301mm (width × height)







Product Details

General Specifications

Unit weight 250kgs

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

Tunnel size(mm) 503(L)*301(W)

 Conveyor Speed(m/s)
 0.2

 Conveyor height(mm)
 668.5

 Conveyor Max Load(kgs)
 60

 Penetration
 Typical 6mm steel, guarantee 4mm steel

 Wire Resolution
 Typical AWG38, guarantee AWG36

 X-Ray dosage each inspection
 Typical 3.0 μGy/h, guarantee 3.5 μGy/h

 Boundary Leakage
 Typical 2.0 μGy/h, guarantee 2.5 μGy/h

Power consumption Max0.5KW S/N ratio <60dB

Film Safety Guarantee ASA/ISO1600 Film

Configuration

X-Ray generator 80KV, oil cooling, from bottom to top

Computer CPU: Cortex A9

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

Keyboard made by Safeway

Operation System LINUX

Software

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

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.)

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

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



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