

Guardex



SF-10080

X-RAY BAGGAGE SCANNER

Operating Environment :

- * Storage Temperature; -20oC to 60oC
- * Operating Temperature; 0oC to 45oC
- * Relative Humidity; 20 to 95% non-condensing
- * System Power; 220 VAC (±10%) 50±3HZ
- * Power wastage; 1.0 KW (Max)
- * Noise<58DB

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RoHS
COMPLIANT

ISO
9001



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General Specifications:

- * Tunnel Size : 1000 (W) *800 (H) mm
- * Conveyor Speed: 0.22m/s
- * Conveyor Max Load: 230 kg
- * Single inspection dosage: $< 1.5 \mu\text{Gy}$
- * Leakage radiation: $< 0.2 \mu\text{Gy/h}$
- * Wire Resolution: 38AWG
- * Steel Penetration: 38mm
- * Film Safety: For ISO 1600



X-RAY GENERATOR

- * Orientation: Downward
- * Tube Current: 0.4~0.7MA (adjustable)
- * Anode Voltage: 100~160KV (adjustable)
- * Angle: 80°
- * Generator cooling/working periods: Sealed oil bath with forced air/100%

X-RAY Sensor:

L-shaped array detector, 24bit