



深圳市鑫源通电子有限公司
SHENZHEN XINYUANTONG ELECTRONICS CO., LTD

X-Ray Baggage Inspection Machine

Model: XJ10080



Features:

- *High resolution images
- *Simple User-friendly operation
- *Strong Image storage capacity
- *Automatic Self-diagnostic maintenance system
- *One Key shutdown control

ADD: Room Building 3, Xixue Industrial Park, Ban tian Street ,Long gang District ,Shenzhen,P.R China

Tel: 86-755-82180220 /82173317

E-mail: TY@xinyuantong.com

Fax: 86-755-28134696

Website: [Http://www.xinyuantong.com](http://www.xinyuantong.com)





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Parameter:

- *Tunnel Size.....1000mm(W)*800mm(H)
- *Load Weight.....150Kgs
- *Conveyor Speed....0.2-0.23m/s
- *Radiation Leakage..0.54 μ G/h
- *Penetration.....34mm steel
- *X-ray resolution.....38AWG

X-Ray Generator:

- *X-ray Beam Direction.....From Top
- *Beam Divergence..... 80°
- *Tube Voltage.....80-160Kv
- *Electronic Current.....0.2-1.25mA
- *Cooling.....Sealed oil cooling + 100% Duty cycle

Image Function:

- *X-ray Converter Arrangement.... Dual Energy L-shaped photodiode array detector
- *Inorganic/Organic Stripping..... Organic substances display in Orange, Inorganic substances display in blue, mixtures display in green
- *Maximum Image Resolution.....1024*768
- *Image Storage.....100,000pcs
- *Image Display Color.....Black/White & Color
- *Grey Level.....65536
- *Zone & Zoom..... 1-9 image zones, 2、4、8 times zooming
- *Other Function.....Alarm, Review, Density Enhancement, Negative/positive image, Light/Dark Enhancement, automatic count, One Key Power Off, Working status display, Date & time display, Rush Stop Protection, Dangerous Alarm, System Failure Alarm etc...

Working Environment:

- *Work Temperature & Humidity.... 0°C ~ +45°C / 20% ~ 95%(Non Cooling),
-10°C ~ +45°C / 5% ~ 95%(Optional)
- *Storage Temperature & Humidity.... -40°C ~ 70°C / 5% ~ 95%(Non Cooling)
- *Power.....220VAC(+10% ~ -15%, 50Hz \pm 3Hz)