

MBS-5335

X-Ray Baggage Scanner

Features

- High resolution Images
- Simple user-friendly operation
- Strong image storage capacity
- Automatic self diagnostic maintenance system
- One key shut down control

Parameters

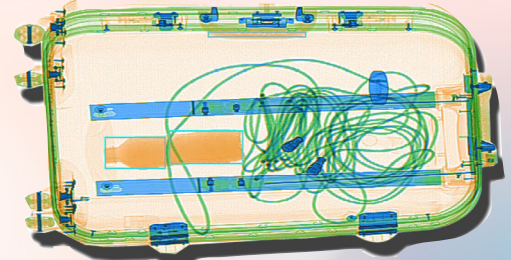
- | | |
|---------------------|-------------------|
| ■ Tunnel Size | 530mm(W)*350mm(H) |
| ■ Load Weight | 150Kgs |
| ■ Conveyor Speed | 0.2-0.23m/s |
| ■ Radiation Leakage | 0.10 μG/h |
| ■ Penetration | 43mm steel |
| ■ X-ray resolution | 40AWG |



Image Function

- X-ray Converter Arrangement
- Inorganic/Organic Stripping
- Maximum Image Resolution
- Image Storage
- Image Display Color
- Grey Level
- Zone & Zoom
- Other Function

Dual Energy L-shaped photodiode array detector
Organic substances display in Orange, Inorganic substances display in blue, mixtures display in green
1024*768
100,000pcs
Black /White & Color
65536
32 times zooming
Alarm, Review, Density Enhancement, Negative/Positive image, Light/Dark Enhancement, Automatic Count, One Power off, Working Status display, Date & Time display, Rush stop protection dangerous alarm, System failure alarm etc



X-Ray Generator

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

Working

- | | |
|-------------------------|---|
| Work Temp & Humidity | 0°C~+45°C/ 20%~95%(Non Cooling),
-10°C~+45°C/ 5%~95%(Optional) |
| Storage Temp & Humidity | -40°C~70°C/ 5%~95%(Non Cooling) |
| Power | 220V AC(+10%~-15%,50Hz±3Hz) |

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