



ONVIF COMPATIBILITY

ARTIFICIAL INTELLIGENCE

SPECTRUM 5333

Compact design and precise inspection.

The Spectrum 5333 is one of the smallest equipment on the market with a compact table design, allowing inspection of small orders with great efficiency, precision and easy mobility. Ideal for mail storage centers, government and public buildings, banks and universities, among others.

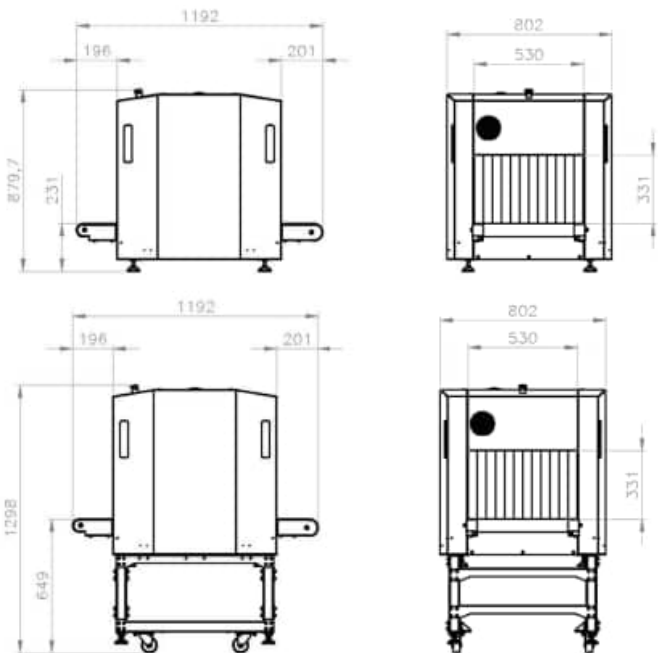
X-ray images with high
quality and sharpness.



SPECTRUM 5333



CABINE
ALUMINADA



STANDARD FUNCTIONS

- Automatic discrimination of organic, inorganic and mixed materials by colorization
- Automatic image saving
- Baggage counter
- Continuous scanning
- Zoom higher than 128x
- Color or black / white image
- Edge highlight
- High penetration function
- Sharpness
- TIP threat image projection
- High density alert
- JPG, TIFF, BMP and VMI image export
- Network connection
- Real-time scanning
- Self-diagnosis system
- Color inversion
- Real-time image manipulation
- Automatic detection algorithm for drugs, explosives and high density materials
- Storage capacity over 200,000 images

SAFETY

- Shielding:
Dose below than 1µSv / h at 0.1m away from the equipment

OPTIONAL FUNCTIONS AND ACCESSORIES

- Customized painting
- Training software
- Local language
- Remote workstation
- ASTM standard test kit
- Modular roller table
- Lockable anti theft console with key
- Remote management software for multiple devices
- Elevating base
- Camera
- Tunnel protection extension
- UPS
- Ability to integrate with conveyor system
- WiFi capability
- Integration with Garrett's walk-through metal detector portals
- ONVIF compatibility
- Touch screen Monitor

SHIPPING CRATING SIZE AND WEIGHT

Product	Package	Length	Width	Height	Net Weight	Gross Weight
Spectrum 5333	1 box	1360mm	1030mm	1170mm	250 kg	310 kg

GENERAL DATA

- Dimensions
1192 (L) / 802 (W) / 879,7 (H) [mm]
46.9" (L) / 31.6" (W) / 34.6" (H)
- Weight
290kg | 639.3lbs
- Operating temperature and humidity
0°C to 40°C / 5% to 95% (non-condensing)
- Temperatura y humedad de almacenamiento
-40°C to 60°C / 5% to 95% (non-condensing)
- Power supply
110 - 127VAC / 208 - 220VAC (-15% to +10%); 50Hz/60Hz, +/-3Hz
- Power
500VA

GENERAL SPECIFICATIONS

- Tunnel dimensions
530mm (W) / 331mm (H)
20.9" (W) / 13" (H)
- Conveyor speed
0,22m/s
- Conveyor height
230mm | 9.0"
- Maximum load on the conveyor
60kg | 132.3lbs
- Standard generator
110kV (configurable)
- Wire resolution*
40AWG
- Steel penetration*
16mm | 0.6"
- Monitor
High resolution, configurable size
- Cooling
Insulating oil
- Beam orientation
Diagonally downward

*Specification according to Test Piece VMI



LEGAL NOTICE:
VMI SECURITY RESERVES THE EXCLUSIVE RIGHT TO
EDIT THE TECHNICAL DATA OF ITS EQUIPMENT.



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