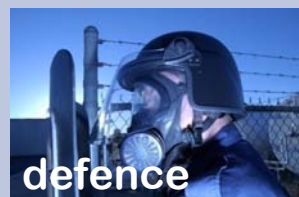




WESTMINSTER
INTERNATIONAL LTD

Excellence through Service
Protecting your world



WG10 X-Ray Scanner for Small Items

The WG10 X-Ray Small Objects Scanner is suitable for screening mail, small parcels and handbags for suspicious items such as explosives, narcotics and weapons.

The WG10 X-Ray Small Objects Scanner is free standing with an inspection containment area of 380mm height x 405mm width x 330mm depth.

The unit is extremely easy to use and quick in operation.

Applications

- ▶ Airports;
- ▶ Border crossings;
- ▶ Commercial buildings;
- ▶ Courthouses;
- ▶ Embassies;
- ▶ Government buildings;
- ▶ Military installations;
- ▶ Museums & gallery's;
- ▶ Office mail rooms;
- ▶ Prisons;
- ▶ Schools;
- ▶ Seaports;
- ▶ Security checkpoints;
- ▶ Universities.



Specifications

Detection System

- ▶ Wire Resolution: 36AWG;
- ▶ Steel Penetration: 32mm.

X-Ray Generator

- ▶ Anode Voltage: 85kV;
- ▶ Power requirements: 240V / 110V, 50 / 60Hz, 750W.

Display

- ▶ TFT Monitor 17" LCD (1280x1024) pixels;
- ▶ TFT Monitor 19" LCD (1280x1024) pixels (Optional: Extra cost).

Health and Safety

- ▶ All equipment complies with applicable International Health and Safety Regulations;
- ▶ Leakage dose at outer surface <1.0uSv/h (0.1mR/H);
- ▶ Media safe.

WI Code: 10788

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Association



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WG10 X-Ray Scanner for Small Items

Operating environment

- ▶ Operating Temperature: 0°C – +40°C;
- ▶ Storage temperature: 15°C – 50°C;
- ▶ Relative humidity: 85% non-condensing.

Dimensions & Weight

- ▶ Height: 920mm;
- ▶ Width: 430mm;
- ▶ Depth: 478mm;
- ▶ Net weight: 75kg.

Inspection Chamber

- ▶ Height: 380mm;
- ▶ Width: 405mm;
- ▶ Depth: 330mm.

Image Area

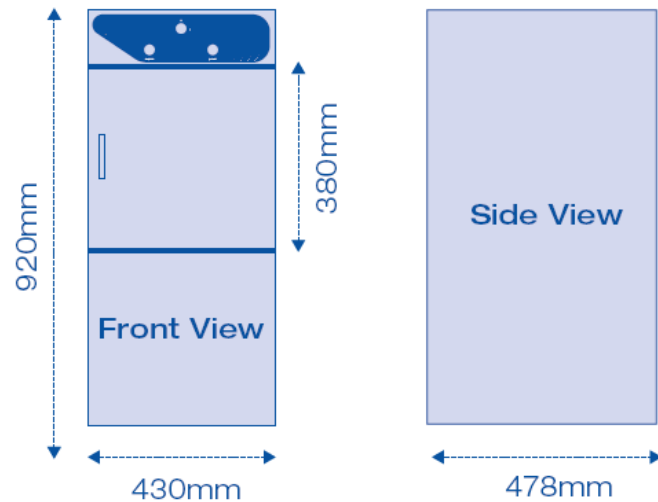
- ▶ Width: 370mm;
- ▶ Depth: 330mm.

Shipping Dimensions & Weight

- ▶ Height: 1,000mm;
- ▶ Width: 500mm;
- ▶ Depth: 595mm;
- ▶ Weight: 90kg.

Door Opening

- ▶ Height: 355mm;
- ▶ Width: 345mm.



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WG10 X-Ray Scanner for Small Items

Comparative image processing features depending upon the individual machine's software specification, the WG10, WG10+ and the WG10 Deluxe have the following operating and image processing features:

Functions Available = X	WG10	WG10+	WG10 Deluxe
Automatic field flattening;	X	X	X
Up to 16 times zoom;	X	X	X
On screen service reminder;	X	X	X
Adjustable image colour facility;	X	X	X
Full colour 17" or 19" (extra cost) TFT Monitor;	X	X	X
Density Alert;		X	X
Enhance Mode: Negative Image;	X	X	X
Enhance Mode: Enhanced Powder Detection (EPD);		X	X
Enhance Mode: Image edge enhancement;			X
Enhance Mode: Sharpen image;			X
Enhance Mode: Emboss image;			X
Enhance Tools: Brightness, Contrast and Gamma adjustments;			X
Variable density image enhancement;			X
Colourtrace III Standard and Training operating mode;			X
Colourtrace III Standard, Advanced & Training operating modes;			X
Image archiving & management;			X
Image print & export;			X
Image annotation;			X
External keyboard supplied;			X
External printer supplied;			X
Interactive program to test user ability;			X
Integrated 15" monitor;			X
Ethernet compatible for remote operation;			X
High resolution digital camera option;			X
Model can be upgraded to a higher specification.	X	X	

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