Real time x ray inspection equipmen for taerospace components with 90/130KV tube

Basic Information

- Place of Origin: CHINA
- Brand Name: WDS
- Certification: CE,FDA
- Model Number: S-7200
- Minimum Order Quantity: 1 UNIT
- Packaging Details: Wooden case
- Delivery Time: 8-15 working days
- Payment Terms: T/T, Western Union, MoneyGram
- Supply Ability: 50 UNITS PER MONTH

Product Specification

- Tube Style: Sealedtube
- Inspection Area: 130mmx130mm
- Function: Bubble. Size, Batch,others
- Interface: USB 3.0
- Detector Category: Digital HD Tablet Detector
- Pixel Matrix: 1536×1536
- Power Supply: AC110-230VAC, 50/60Hz
- Detector Tile Angle: 80 Degree
- Inspection Type: X-Ray
- Computer: Dell Window 10
- Detection Accuracy: 0.1mm
- Focal Size: 5μm
- Dimension: 1300mmX1320mmX1800mm
- Tube Current: 200UA
- Highlight: **130kv x ray inspection machine、**

More Images

Product Description

X-Ray Inspection Equipment

Product Description:

Widely applied for BGA, CSP, Flip Chip, LED, Fuse, Diode, PCB, Semiconductor, Battery Industry, Small Metal Casting, Electronic Connector Module, Cables, Aerospace Components, Photovoltaic Industry, etc.

High equipment performance:

Adopting the world's top HAMAMATSU microfocal X-ray source, the radiation source has a long service life and is maintenance free.

- Strong detection effect:

The image detector can tilt left and right 45 ° to observe sample defects from a unique perspective without interference or dead angle detection.

Multiple applicable products:

A super large loading platform (520mm * 520mm) that can accommodate super large industrial control motherboards, ultra long LED light strips, and is suitable for various electronic products in various fields.

High equipment efficiency:

Editable testing program, achieving CNC automated testing, suitable for large-scale testing, improving testing efficiency, and automatically judging NG products.

Technical Parameters:

Product Name:	X-Ray Inspection Equipment
Dimensions:	1300mm*1320mm*1800mm(L*W*H)
Machine Weight:	1250kg
Pixel Size:	85μm
Voltage:	0~90kV (Adjustable)
X-ray tube type	Sealed
Training:	Yes, we warmly welcome you to visit our factory, we will arrange the free training for you.
Services:	Help customers analyze product projects and provide detection solutions. Free sample detection test. Provide professional detection solutions. We have skilled jig design services. Provide shipping/delivery information checking service. One year guarantee, all life maintain promise. 24-hour feedback speed by email to others.

Applications:

Widely used for BGA, CSP, Flip Chip, LED, Fuse, Diode, PCB, Semiconductor, Battery Industry, Small Metal Casting, Electronic Connector Module, Cables, Aerospace Components, Photovoltaic Industry, etc.

Support and Services:

Our Industrial X Ray Machine product comes with comprehensive technical support and services to ensure optimal performance and reliability. Our trained technicians are available to provide assistance with installation, setup, and calibration of the machine. In addition, we offer ongoing maintenance and repair services to keep the machine running smoothly and to minimize downtime. Our team also provides training and consultation services to help users get the most out of the machine and to ensure safe and effective operation. Contact us for more information about our technical support and services.

FAQ:

Q: How about the package? Is it safe during the delivery?
A: All X-ray inspection machine is packed with standard wooden solid carton. It is safe when shipping.

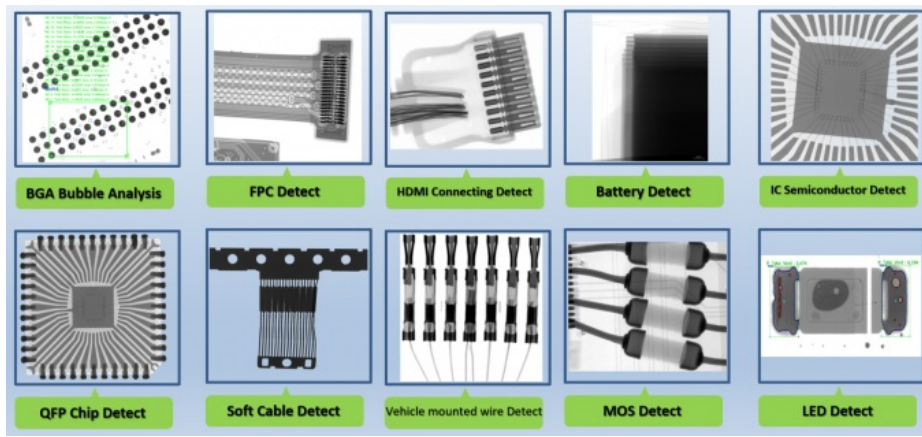Q: Do you provide the Warranty? How about the after-sales service?
A: 1-year warranty free for spare parts, Whole life technical support.
We have a professional after-sales team, if any questions, assistant videos are also provided in the after-sale service.

Q: If we come to your factory if you will provide free training?
A: Yes, we warmly welcome you to visit our factory, we will arrange the free training for you.

Inspect images:

BGA Bubble Analysis	FPC Detect	HDMI Connecting Detect	Battery Detect	IC Semiconductor Detect
QFP Chip Detect	Soft Cable Detect	Vehicle mounted wire Detect	MOS Detect	LED Detect

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