

X Ray Machine Mobile / Ic / Battery / Car Laptop Motherboard Testing Equipment

Our Product Introduction

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Basic Information

- Place of Origin: 00
- Brand Name: 2
- Certification: 3
- Minimum Order Quantity: 100
- Packaging Details: 付款方式
- Delivery Time: 供 能力
- Payment Terms: 期限
- Supply Ability: 常 包装



Product Specification

- Name: X-Ray Inspection Machine
- Applicable Components: 0402~5050
- Core Components: PLC, Motor, Pump
- Voltage: AC220V
- Material: 304 Stainless Steel
- Power Supply: AC220V 50Hz / AC110V 60Hz
- Function: PCB Prototype Smt Production Line
- Warranty: 1 Year
- Metal: Type Iron
- Thickness: 203*193*15cm
- Box Type: Self Erecting Boxes
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- Radiation Power: 840~1300MW
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- Metal Type: Iron



Product Description

X Ray Machine Mobile / Ic / Battery / Car Laptop Motherboard Testing Equipment

Specifications:

model	3500A (X-ray 100KV)
Display	22" LCD monitor
Image area	600*415 mm
Image Resolution	110 LP/CM
CCD Pixel	1.3 million
Camera Spec	Image Intensifier+Digital CCD 25 frames/m
Magnification	120(Geometric)/1200(System)
X-ray Output Voltage	90 ~ 130 KV
Field of view	0 ~ 70 tilt, 360 rotate
Focal Spot	5 um
X-Ray Tube Type	Closed tube
Power Supply	Single phase AC 110~230V/50~60HZ
Weight	1100KG
Testable Weight	sample <5
Work Table	X / Y / Z / Q Axis
Manual Operation	by keyboard/mouse/navigation positioning
CPU	Intel Pentium
Memory	2GB
Computer System	Win7
Input	Keyboard
Report Output	Manual/auto save tested doc
video Function	Standard
Dimension	1160*1090*1857 mm
Navigation	Automatic scanning navigation
3D View	Imitation
Void, BGA, Distance Inspection	Auto-inspect function settable
BGA Auto Inspection	set the counting of BGA inspection,measurement and bubble
Inspection Area	X / Y plane direction
Special Isolation	Non
Temperature Humidity	0-40 0-90%
Suspended matter	non-conductivity dust

Applications:

1. Semiconductor: Inner structure of IC, FC, CSP package inspection
2. Aluminum casting relates to cars, bubble & fissure of rubber and resin products inspection
3. Short & open circuit in BGA package, bubble area in BGA inspection and auto-judgment
4. Aerospace and military, aerofoil, bullet etc.
5. Troche in medicine, FRP in chemical products, resin, ceramics.
6. Lithium battery, electronic components (capacitor, resistor, diode & audion, led etc.) inspection

Features:

1. Imported Micro X-Ray tube with original packaging(100/130Kv closed tube), highly-sensitive image intensifier, 1.3 million pixels industrial digital CCD camera, able to detect item <5µm, display clear image.
2. Adjustable high power geometric & system magnification, easy to find out tiny defect with high detecting speed.
3. System navigation chart, navigating rapidly and positioning accurately.
4. Observe object at ±70°, detecting from particular angle, easy to detecting inner structure
5. Five axis moving coordinately, with function of CNC auto-detects in quantity, suitable for detecting in large quantity with high accuracy.

FAQ:

Q: Are you trade company or manufacturer?

A: Fangji is a manufacturer who has more than 10 years experienced for security products.

Q: Where is your company? Can I come to visit?

A: We are in Shenzhen, China and welcome you to visit us anytime!

Q: Do you ship worldwide?

A: Yes, sure. we ship worldwide by air, by sea and by express etc.

Q: Can you provide customized products?

A: Yes, sure. Just provide your demands and requirements, then we will provide you the best items.





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