



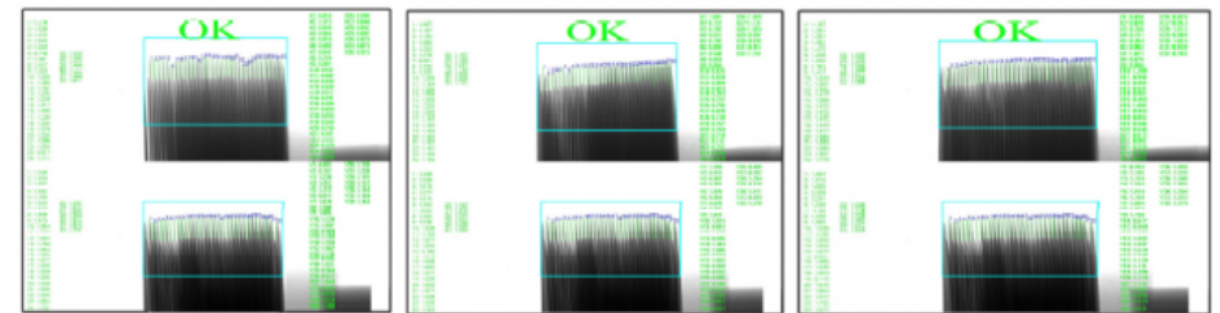
Unicomp AX8800

15 years focused on X-ray technology R & D and equipment mfg.
A national Hi-tech enterprise with international vision, 3 modern R & D and manufacturing factories, 2 software companies, 240 patents & 30 software copyright, 300 professional R & D engineers, sales and service staff, Company certified by ISO9001, ISO14001 and OHSAS18001 system. Products complied with CE, FDA and passed Chinese MPS testing Provincial Engineering Technology Research Center, Provincial science and technology award. Monthly production capacity up to 500 sets

Functions and Feature

- 100KV 5 μ m closed X-ray tube, Hi-resolution detector
- X-ray tube and detector can be programmed to move to Z Axis
- Automatic control of all the moving parts, Automatic programming
- Convenient target point positioning system
- Automation software judgments detection

Inspection Image



Detailed Product Description

System Parameters	Dimension(LxWxH)	1602mmX1296mmX2148mm
	Weight	2T
	Working Environment	0 ~ 40°C
	Power	5KW
	Accuracy	±60 μ m
	Operating Mode	Off-line
X-ray Tube	Type	Closed
	Max.Voltage	100kv
	Max.Current	0.2mA
	Focal Spot Size	5um
	Quantity	1
Image Detector	Type	Image Intensifier
	Resolution	110 Lp/cm
	Size	4"
	Quantity	1
Applied to		Lithium Battery , Semiconductor
Max.Capacity		--
Operation Ratio		≥95%
Applicable Size		Detection area : 390mm*440mm
Items		Internal Flaw
Customer Cases		FOXCCON/SAMSUNG/HUWEI
Equipment Features		*Lithium battery pole piece solder joint defect detection ; *Lithium battery cell coiling case detection ; *BGA, CSP, LED, Flip Chip, Semiconductor ; *Electronic Connector Module ; *Automotive Electronics ; *Solar Energy , Photovoltaic Industry ; *Other special industries

Applications:

Lithium battery pole piece solder joint defect detection, Lithium battery batteries coiling case detection, BGA , CSP , LED , Flip Chip , Semiconductor, Battery Industry , Small Metal Casting, Electronic Connector Module, Aerospace Components , Photovoltaic Industry , Other Special Industries.