

AXI-5100C II

COMPONENT COUNTING SYSTEM WITH AUTOMATIC LOADER AND PRINTER









AXI-5100c II

Component Counting System

The New Scienscope AXI-5100c II is the most advanced, automated component counting system in the world. This automated system communicates with data management providing complete inventory control and by using an inline integrated conveyor system, it counts components faster than any system on the planet. Save time, save money, reduce labor and avoid the dreaded "line down" scenario due to lack of a component.

Applications



7", 13" and 15" Reels

BGA Ball Count

Loose Wound Components

Cut Strips



Sealed ESD Bags

Tightly Wound Components

Mesiccant Penetrable

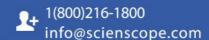
FEATURING

- Fast, Intuitive, user friendly software interface with 99.9% accuracy
- Scanning of 7", 13" & 15" reels
- · Scanning of JEDEC trays and counting of BGA balls
- Scanning of loose wound components or tightly wound components
- Scanning of sealed ESD bags
- · Built in library with automatic storage
- · Automatic continuous feeding and positioning
- · High-Speed 8k line scan camera
- Smart Reader that automatically acquires one dimensional or two-dimensional code and material height, size, type and other information
- Industrial PC: Microsoft Windows 7 Pro (64-bit)
- · Automatic Loader and Printer













WORLDS FASTEST COMPONENT COUNTER THE FUTURE OF INVENTORY MANAGEMENT!

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MACHINE SPECIFICATIONS

24/7 SERVICE HOTLINE 1(800)216-1800

Reel Loader

☑ Dimensions: 1300mm L x 1400mm W x 1800mm H

✓ Weight: 500kg

Operating System: PLC

✓ Voltage / Pressure: 220 V/> 0.1Mpa

✓ Loader Reel Sizes: 7", 13" and 15"

Maximum Qty of Reels: 7" H 15mm: 200(max)

13" & 15" H 15mm: 50(max)

✓ Trolleys: 2

✓ Reel Loader: Trolley

Reel Rise: Elevator

☑ Reel Transplant: Manipulator

Reel Output: Automatic Belt

Label Printer

☑ Dimensions: 1060mm L x 1050mm W x 1800mm H

Weight: 700kg

✓ Operating System: PLC

✓ Voltage / Pressure: 220 V/> 0.5Mpa

✓ Accuracy: ±0.5mm

✓ Speed of Print and Label: 10S

✓ Label Size: 60mm x 25mm

✓ ESD: 10^5~10^9

Software

✓ Docking w/ Intelligent Warehousing

Reads Barcode Information & Uploads MES/ERP System

Collects Information From System & Prints Labels Automatically

✓ Identifies Various Types Of Barcode Formats

 ✓ Docking With AGV Tuck

THIS SYSTEM INCLUDES A 1 YEAR WARRANTY ON PARTS AND LABOR

Compliance

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FDA ACCESSION NUMBER: 0710198

E REFRENCE NUMBER: CN.CE.0402-05.09



