

# Global AXI Inspection System Supply, Demand and Key Producers, 2023-2029

<https://marketpublishers.com/r/GDBCA0CB611EEN.html>

Date: November 2023

Pages: 141

Price: US\$ 4,480.00 (Single User License)

ID: GDBCA0CB611EEN

## Abstracts

The global AXI Inspection System market size is expected to reach \$ 1049.3 million by 2029, rising at a market growth of 8.0% CAGR during the forecast period (2023-2029).

Global key players of AXI inspection system include Viscom, Nordson, ViTrox, Omron, etc. The top three players hold a share over 25%.

APAC is the largest market, has a share about 54%, followed by North America, and Europe, with share 22% and 20%, separately.

In terms of product type, 3D AXI is the largest segment, occupied for a share of 79%, and in terms of application, PCB industry has a share about 56 percent.

X-ray inspection technology, commonly referred to as AXI Inspection System, is a technique used to examine hidden features of target objects or products that use X-rays as a source. Generally, there are manual x-ray inspection and automated X-ray inspection, we only focus on the AXI Inspection System market.

In the SMT industry, Automated X-ray inspection, or AXI, is a technology that uses X-rays to examine the features of a printed circuit board, semiconductor package, or power modules that are hidden from view and therefore cannot be captured by automated optical inspection (AOI), which uses visible light as its source.

X-ray inspection is also widely used in lots of applications such as medical, industrial control, and aerospace for control the quality of board assemblies and to analyze defects of hidden solder joints. X-ray has a unique advantage that is materials absorb X-rays proportional to their atomic weight and all materials absorb the X-ray radiation

differently depending on their density, atomic number and thickness. Generally speaking, materials made of heavier elements absorb more X-rays and are easily imaged, while materials made of lighter elements are more transparent to X-rays.

At present, AXI technology has been widely used in product detection in lithium battery, semiconductor, solar photovoltaic, integrated circuit, electronic manufacturing, PCB, LED, die casting and other industries.

This report studies the global AXI Inspection System production, demand, key manufacturers, and key regions.

This report is a detailed and comprehensive analysis of the world market for AXI Inspection System, and provides market size (US\$ million) and Year-over-Year (YoY) Growth, considering 2022 as the base year. This report explores demand trends and competition, as well as details the characteristics of AXI Inspection System that contribute to its increasing demand across many markets.

Highlights and key features of the study

Global AXI Inspection System total production and demand, 2018-2029, (Units)

Global AXI Inspection System total production value, 2018-2029, (USD Million)

Global AXI Inspection System production by region & country, production, value, CAGR, 2018-2029, (USD Million) & (Units)

Global AXI Inspection System consumption by region & country, CAGR, 2018-2029 & (Units)

U.S. VS China: AXI Inspection System domestic production, consumption, key domestic manufacturers and share

Global AXI Inspection System production by manufacturer, production, price, value and market share 2018-2023, (USD Million) & (Units)

Global AXI Inspection System production by Type, production, value, CAGR, 2018-2029, (USD Million) & (Units)

Global AXI Inspection System production by Application production, value, CAGR,

2018-2029, (USD Million) & (Units).

This reports profiles key players in the global AXI Inspection System market based on the following parameters – company overview, production, value, price, gross margin, product portfolio, geographical presence, and key developments. Key companies covered as a part of this study include ViTrox Corporation, Omron, Nordson, Viscom, NIKON, Innometry, Comet Yxlon, Unicomp Technology and Zhengye Technology, etc.

This report also provides key insights about market drivers, restraints, opportunities, new product launches or approvals.

Stakeholders would have ease in decision-making through various strategy matrices used in analyzing the World AXI Inspection System market.

Detailed Segmentation:

Each section contains quantitative market data including market by value (US\$ Millions), volume (production, consumption) & (Units) and average price (K US\$/Ton) by manufacturer, by Type, and by Application. Data is given for the years 2018-2029 by year with 2022 as the base year, 2023 as the estimate year, and 2024-2029 as the forecast year.

Global AXI Inspection System Market, By Region:

United States

China

Europe

Japan

South Korea

ASEAN

India

Rest of World

## Global AXI Inspection System Market, Segmentation by Type

2D AXI

3D AXI

## Global AXI Inspection System Market, Segmentation by Application

PCB Industry

Integrated Circuits

Battery Industry

LED & Casting

Others

## Companies Profiled:

ViTrox Corporation

Omron

Nordson

Viscom

NIKON

Innometry

Comet Yxlon

Unicomp Technology

Zhengye Technology

Waygate Technologies (Baker Hughes)

Test Research Inc. (TRI)

DC Precision

Saki Corporation

ZEISS

Techvalley

SEC

Seamark ZM

Goepel Electronic

Scienscope

## Key Questions Answered

1. How big is the global AXI Inspection System market?
2. What is the demand of the global AXI Inspection System market?
3. What is the year over year growth of the global AXI Inspection System market?
4. What is the production and production value of the global AXI Inspection System market?
5. Who are the key producers in the global AXI Inspection System market?

## Contents

### 1 SUPPLY SUMMARY

- 1.1 AXI Inspection System Introduction
- 1.2 World AXI Inspection System Supply & Forecast
  - 1.2.1 World AXI Inspection System Production Value (2018 & 2022 & 2029)
  - 1.2.2 World AXI Inspection System Production (2018-2029)
  - 1.2.3 World AXI Inspection System Pricing Trends (2018-2029)
- 1.3 World AXI Inspection System Production by Region (Based on Production Site)
  - 1.3.1 World AXI Inspection System Production Value by Region (2018-2029)
  - 1.3.2 World AXI Inspection System Production by Region (2018-2029)
  - 1.3.3 World AXI Inspection System Average Price by Region (2018-2029)
  - 1.3.4 North America AXI Inspection System Production (2018-2029)
  - 1.3.5 Europe AXI Inspection System Production (2018-2029)
  - 1.3.6 China AXI Inspection System Production (2018-2029)
  - 1.3.7 Japan AXI Inspection System Production (2018-2029)
  - 1.3.8 China Taiwan AXI Inspection System Production (2018-2029)
  - 1.3.9 Southeast Asia AXI Inspection System Production (2018-2029)
- 1.4 Market Drivers, Restraints and Trends
  - 1.4.1 AXI Inspection System Market Drivers
  - 1.4.2 Factors Affecting Demand
  - 1.4.3 AXI Inspection System Major Market Trends

### 2 DEMAND SUMMARY

- 2.1 World AXI Inspection System Demand (2018-2029)
- 2.2 World AXI Inspection System Consumption by Region
  - 2.2.1 World AXI Inspection System Consumption by Region (2018-2023)
  - 2.2.2 World AXI Inspection System Consumption Forecast by Region (2024-2029)
- 2.3 United States AXI Inspection System Consumption (2018-2029)
- 2.4 China AXI Inspection System Consumption (2018-2029)
- 2.5 Europe AXI Inspection System Consumption (2018-2029)
- 2.6 Japan AXI Inspection System Consumption (2018-2029)
- 2.7 South Korea AXI Inspection System Consumption (2018-2029)
- 2.8 ASEAN AXI Inspection System Consumption (2018-2029)
- 2.9 India AXI Inspection System Consumption (2018-2029)

### 3 WORLD AXI INSPECTION SYSTEM MANUFACTURERS COMPETITIVE

## **ANALYSIS**

- 3.1 World AXI Inspection System Production Value by Manufacturer (2018-2023)
- 3.2 World AXI Inspection System Production by Manufacturer (2018-2023)
- 3.3 World AXI Inspection System Average Price by Manufacturer (2018-2023)
- 3.4 AXI Inspection System Company Evaluation Quadrant
- 3.5 Industry Rank and Concentration Rate (CR)
  - 3.5.1 Global AXI Inspection System Industry Rank of Major Manufacturers
  - 3.5.2 Global Concentration Ratios (CR4) for AXI Inspection System in 2022
  - 3.5.3 Global Concentration Ratios (CR8) for AXI Inspection System in 2022
- 3.6 AXI Inspection System Market: Overall Company Footprint Analysis
  - 3.6.1 AXI Inspection System Market: Region Footprint
  - 3.6.2 AXI Inspection System Market: Company Product Type Footprint
  - 3.6.3 AXI Inspection System Market: Company Product Application Footprint
- 3.7 Competitive Environment
  - 3.7.1 Historical Structure of the Industry
  - 3.7.2 Barriers of Market Entry
  - 3.7.3 Factors of Competition
- 3.8 New Entrant and Capacity Expansion Plans
- 3.9 Mergers, Acquisition, Agreements, and Collaborations

## **4 UNITED STATES VS CHINA VS REST OF THE WORLD**

- 4.1 United States VS China: AXI Inspection System Production Value Comparison
  - 4.1.1 United States VS China: AXI Inspection System Production Value Comparison (2018 & 2022 & 2029)
  - 4.1.2 United States VS China: AXI Inspection System Production Value Market Share Comparison (2018 & 2022 & 2029)
- 4.2 United States VS China: AXI Inspection System Production Comparison
  - 4.2.1 United States VS China: AXI Inspection System Production Comparison (2018 & 2022 & 2029)
  - 4.2.2 United States VS China: AXI Inspection System Production Market Share Comparison (2018 & 2022 & 2029)
- 4.3 United States VS China: AXI Inspection System Consumption Comparison
  - 4.3.1 United States VS China: AXI Inspection System Consumption Comparison (2018 & 2022 & 2029)
  - 4.3.2 United States VS China: AXI Inspection System Consumption Market Share Comparison (2018 & 2022 & 2029)
- 4.4 United States Based AXI Inspection System Manufacturers and Market Share,

## 2018-2023

4.4.1 United States Based AXI Inspection System Manufacturers, Headquarters and Production Site (States, Country)

4.4.2 United States Based Manufacturers AXI Inspection System Production Value (2018-2023)

4.4.3 United States Based Manufacturers AXI Inspection System Production (2018-2023)

4.5 China Based AXI Inspection System Manufacturers and Market Share

4.5.1 China Based AXI Inspection System Manufacturers, Headquarters and Production Site (Province, Country)

4.5.2 China Based Manufacturers AXI Inspection System Production Value (2018-2023)

4.5.3 China Based Manufacturers AXI Inspection System Production (2018-2023)

4.6 Rest of World Based AXI Inspection System Manufacturers and Market Share, 2018-2023

4.6.1 Rest of World Based AXI Inspection System Manufacturers, Headquarters and Production Site (State, Country)

4.6.2 Rest of World Based Manufacturers AXI Inspection System Production Value (2018-2023)

4.6.3 Rest of World Based Manufacturers AXI Inspection System Production (2018-2023)

## **5 MARKET ANALYSIS BY TYPE**

5.1 World AXI Inspection System Market Size Overview by Type: 2018 VS 2022 VS 2029

5.2 Segment Introduction by Type

5.2.1 2D AXI

5.2.2 3D AXI

5.3 Market Segment by Type

5.3.1 World AXI Inspection System Production by Type (2018-2029)

5.3.2 World AXI Inspection System Production Value by Type (2018-2029)

5.3.3 World AXI Inspection System Average Price by Type (2018-2029)

## **6 MARKET ANALYSIS BY APPLICATION**

6.1 World AXI Inspection System Market Size Overview by Application: 2018 VS 2022 VS 2029

6.2 Segment Introduction by Application



- 6.2.1 PCB Industry
- 6.2.2 Integrated Circuits
- 6.2.3 Battery Industry
- 6.2.4 LED & Casting
- 6.2.5 Others

### 6.3 Market Segment by Application

- 6.3.1 World AXI Inspection System Production by Application (2018-2029)
- 6.3.2 World AXI Inspection System Production Value by Application (2018-2029)
- 6.3.3 World AXI Inspection System Average Price by Application (2018-2029)

## 7 COMPANY PROFILES

### 7.1 ViTrox Corporation

- 7.1.1 ViTrox Corporation Details
- 7.1.2 ViTrox Corporation Major Business
- 7.1.3 ViTrox Corporation AXI Inspection System Product and Services
- 7.1.4 ViTrox Corporation AXI Inspection System Production, Price, Value, Gross Margin and Market Share (2018-2023)
- 7.1.5 ViTrox Corporation Recent Developments/Updates
- 7.1.6 ViTrox Corporation Competitive Strengths & Weaknesses

### 7.2 Omron

- 7.2.1 Omron Details
- 7.2.2 Omron Major Business
- 7.2.3 Omron AXI Inspection System Product and Services
- 7.2.4 Omron AXI Inspection System Production, Price, Value, Gross Margin and Market Share (2018-2023)
- 7.2.5 Omron Recent Developments/Updates
- 7.2.6 Omron Competitive Strengths & Weaknesses

### 7.3 Nordson

- 7.3.1 Nordson Details
- 7.3.2 Nordson Major Business
- 7.3.3 Nordson AXI Inspection System Product and Services
- 7.3.4 Nordson AXI Inspection System Production, Price, Value, Gross Margin and Market Share (2018-2023)
- 7.3.5 Nordson Recent Developments/Updates
- 7.3.6 Nordson Competitive Strengths & Weaknesses

### 7.4 Viscom

- 7.4.1 Viscom Details
- 7.4.2 Viscom Major Business

- 7.4.3 Viscom AXI Inspection System Product and Services
- 7.4.4 Viscom AXI Inspection System Production, Price, Value, Gross Margin and Market Share (2018-2023)
- 7.4.5 Viscom Recent Developments/Updates
- 7.4.6 Viscom Competitive Strengths & Weaknesses
- 7.5 NIKON
  - 7.5.1 NIKON Details
  - 7.5.2 NIKON Major Business
  - 7.5.3 NIKON AXI Inspection System Product and Services
  - 7.5.4 NIKON AXI Inspection System Production, Price, Value, Gross Margin and Market Share (2018-2023)
  - 7.5.5 NIKON Recent Developments/Updates
  - 7.5.6 NIKON Competitive Strengths & Weaknesses
- 7.6 Innometry
  - 7.6.1 Innometry Details
  - 7.6.2 Innometry Major Business
  - 7.6.3 Innometry AXI Inspection System Product and Services
  - 7.6.4 Innometry AXI Inspection System Production, Price, Value, Gross Margin and Market Share (2018-2023)
  - 7.6.5 Innometry Recent Developments/Updates
  - 7.6.6 Innometry Competitive Strengths & Weaknesses
- 7.7 Comet Yxlon
  - 7.7.1 Comet Yxlon Details
  - 7.7.2 Comet Yxlon Major Business
  - 7.7.3 Comet Yxlon AXI Inspection System Product and Services
  - 7.7.4 Comet Yxlon AXI Inspection System Production, Price, Value, Gross Margin and Market Share (2018-2023)
  - 7.7.5 Comet Yxlon Recent Developments/Updates
  - 7.7.6 Comet Yxlon Competitive Strengths & Weaknesses
- 7.8 Unicomp Technology
  - 7.8.1 Unicomp Technology Details
  - 7.8.2 Unicomp Technology Major Business
  - 7.8.3 Unicomp Technology AXI Inspection System Product and Services
  - 7.8.4 Unicomp Technology AXI Inspection System Production, Price, Value, Gross Margin and Market Share (2018-2023)
  - 7.8.5 Unicomp Technology Recent Developments/Updates
  - 7.8.6 Unicomp Technology Competitive Strengths & Weaknesses
- 7.9 Zhengye Technology
  - 7.9.1 Zhengye Technology Details

- 7.9.2 Zhengye Technology Major Business
- 7.9.3 Zhengye Technology AXI Inspection System Product and Services
- 7.9.4 Zhengye Technology AXI Inspection System Production, Price, Value, Gross Margin and Market Share (2018-2023)
- 7.9.5 Zhengye Technology Recent Developments/Updates
- 7.9.6 Zhengye Technology Competitive Strengths & Weaknesses
- 7.10 Waygate Technologies (Baker Hughes)
  - 7.10.1 Waygate Technologies (Baker Hughes) Details
  - 7.10.2 Waygate Technologies (Baker Hughes) Major Business
  - 7.10.3 Waygate Technologies (Baker Hughes) AXI Inspection System Product and Services
  - 7.10.4 Waygate Technologies (Baker Hughes) AXI Inspection System Production, Price, Value, Gross Margin and Market Share (2018-2023)
  - 7.10.5 Waygate Technologies (Baker Hughes) Recent Developments/Updates
  - 7.10.6 Waygate Technologies (Baker Hughes) Competitive Strengths & Weaknesses
- 7.11 Test Research Inc. (TRI)
  - 7.11.1 Test Research Inc. (TRI) Details
  - 7.11.2 Test Research Inc. (TRI) Major Business
  - 7.11.3 Test Research Inc. (TRI) AXI Inspection System Product and Services
  - 7.11.4 Test Research Inc. (TRI) AXI Inspection System Production, Price, Value, Gross Margin and Market Share (2018-2023)
  - 7.11.5 Test Research Inc. (TRI) Recent Developments/Updates
  - 7.11.6 Test Research Inc. (TRI) Competitive Strengths & Weaknesses
- 7.12 DC Precision
  - 7.12.1 DC Precision Details
  - 7.12.2 DC Precision Major Business
  - 7.12.3 DC Precision AXI Inspection System Product and Services
  - 7.12.4 DC Precision AXI Inspection System Production, Price, Value, Gross Margin and Market Share (2018-2023)
  - 7.12.5 DC Precision Recent Developments/Updates
  - 7.12.6 DC Precision Competitive Strengths & Weaknesses
- 7.13 Saki Corporation
  - 7.13.1 Saki Corporation Details
  - 7.13.2 Saki Corporation Major Business
  - 7.13.3 Saki Corporation AXI Inspection System Product and Services
  - 7.13.4 Saki Corporation AXI Inspection System Production, Price, Value, Gross Margin and Market Share (2018-2023)
  - 7.13.5 Saki Corporation Recent Developments/Updates
  - 7.13.6 Saki Corporation Competitive Strengths & Weaknesses

## 7.14 ZEISS

7.14.1 ZEISS Details

7.14.2 ZEISS Major Business

7.14.3 ZEISS AXI Inspection System Product and Services

7.14.4 ZEISS AXI Inspection System Production, Price, Value, Gross Margin and Market Share (2018-2023)

7.14.5 ZEISS Recent Developments/Updates

7.14.6 ZEISS Competitive Strengths & Weaknesses

## 7.15 Techvalley

7.15.1 Techvalley Details

7.15.2 Techvalley Major Business

7.15.3 Techvalley AXI Inspection System Product and Services

7.15.4 Techvalley AXI Inspection System Production, Price, Value, Gross Margin and Market Share (2018-2023)

7.15.5 Techvalley Recent Developments/Updates

7.15.6 Techvalley Competitive Strengths & Weaknesses

## 7.16 SEC

7.16.1 SEC Details

7.16.2 SEC Major Business

7.16.3 SEC AXI Inspection System Product and Services

7.16.4 SEC AXI Inspection System Production, Price, Value, Gross Margin and Market Share (2018-2023)

7.16.5 SEC Recent Developments/Updates

7.16.6 SEC Competitive Strengths & Weaknesses

## 7.17 Seamark ZM

7.17.1 Seamark ZM Details

7.17.2 Seamark ZM Major Business

7.17.3 Seamark ZM AXI Inspection System Product and Services

7.17.4 Seamark ZM AXI Inspection System Production, Price, Value, Gross Margin and Market Share (2018-2023)

7.17.5 Seamark ZM Recent Developments/Updates

7.17.6 Seamark ZM Competitive Strengths & Weaknesses

## 7.18 Goepel Electronic

7.18.1 Goepel Electronic Details

7.18.2 Goepel Electronic Major Business

7.18.3 Goepel Electronic AXI Inspection System Product and Services

7.18.4 Goepel Electronic AXI Inspection System Production, Price, Value, Gross Margin and Market Share (2018-2023)

7.18.5 Goepel Electronic Recent Developments/Updates

- 7.18.6 Goepel Electronic Competitive Strengths & Weaknesses
- 7.19 Scienscope
  - 7.19.1 Scienscope Details
  - 7.19.2 Scienscope Major Business
  - 7.19.3 Scienscope AXI Inspection System Product and Services
  - 7.19.4 Scienscope AXI Inspection System Production, Price, Value, Gross Margin and Market Share (2018-2023)
  - 7.19.5 Scienscope Recent Developments/Updates
  - 7.19.6 Scienscope Competitive Strengths & Weaknesses

## **8 INDUSTRY CHAIN ANALYSIS**

- 8.1 AXI Inspection System Industry Chain
- 8.2 AXI Inspection System Upstream Analysis
  - 8.2.1 AXI Inspection System Core Raw Materials
  - 8.2.2 Main Manufacturers of AXI Inspection System Core Raw Materials
- 8.3 Midstream Analysis
- 8.4 Downstream Analysis
- 8.5 AXI Inspection System Production Mode
- 8.6 AXI Inspection System Procurement Model
- 8.7 AXI Inspection System Industry Sales Model and Sales Channels
  - 8.7.1 AXI Inspection System Sales Model
  - 8.7.2 AXI Inspection System Typical Customers

## **9 RESEARCH FINDINGS AND CONCLUSION**

## **10 APPENDIX**

- 10.1 Methodology
- 10.2 Research Process and Data Source
- 10.3 Disclaimer

## List Of Tables

### LIST OF TABLES

Table 1. World AXI Inspection System Production Value by Region (2018, 2022 and 2029) & (USD Million)

Table 2. World AXI Inspection System Production Value by Region (2018-2023) & (USD Million)

Table 3. World AXI Inspection System Production Value by Region (2024-2029) & (USD Million)

Table 4. World AXI Inspection System Production Value Market Share by Region (2018-2023)

Table 5. World AXI Inspection System Production Value Market Share by Region (2024-2029)

Table 6. World AXI Inspection System Production by Region (2018-2023) & (Units)

Table 7. World AXI Inspection System Production by Region (2024-2029) & (Units)

Table 8. World AXI Inspection System Production Market Share by Region (2018-2023)

Table 9. World AXI Inspection System Production Market Share by Region (2024-2029)

Table 10. World AXI Inspection System Average Price by Region (2018-2023) & (K US\$/Ton)

Table 11. World AXI Inspection System Average Price by Region (2024-2029) & (K US\$/Ton)

Table 12. AXI Inspection System Major Market Trends

Table 13. World AXI Inspection System Consumption Growth Rate Forecast by Region (2018 & 2022 & 2029) & (Units)

Table 14. World AXI Inspection System Consumption by Region (2018-2023) & (Units)

Table 15. World AXI Inspection System Consumption Forecast by Region (2024-2029) & (Units)

Table 16. World AXI Inspection System Production Value by Manufacturer (2018-2023) & (USD Million)

Table 17. Production Value Market Share of Key AXI Inspection System Producers in 2022

Table 18. World AXI Inspection System Production by Manufacturer (2018-2023) & (Units)

Table 19. Production Market Share of Key AXI Inspection System Producers in 2022

Table 20. World AXI Inspection System Average Price by Manufacturer (2018-2023) & (K US\$/Ton)

Table 21. Global AXI Inspection System Company Evaluation Quadrant

Table 22. World AXI Inspection System Industry Rank of Major Manufacturers, Based

on Production Value in 2022

Table 23. Head Office and AXI Inspection System Production Site of Key Manufacturer

Table 24. AXI Inspection System Market: Company Product Type Footprint

Table 25. AXI Inspection System Market: Company Product Application Footprint

Table 26. AXI Inspection System Competitive Factors

Table 27. AXI Inspection System New Entrant and Capacity Expansion Plans

Table 28. AXI Inspection System Mergers & Acquisitions Activity

Table 29. United States VS China AXI Inspection System Production Value Comparison, (2018 & 2022 & 2029) & (USD Million)

Table 30. United States VS China AXI Inspection System Production Comparison, (2018 & 2022 & 2029) & (Units)

Table 31. United States VS China AXI Inspection System Consumption Comparison, (2018 & 2022 & 2029) & (Units)

Table 32. United States Based AXI Inspection System Manufacturers, Headquarters and Production Site (States, Country)

Table 33. United States Based Manufacturers AXI Inspection System Production Value, (2018-2023) & (USD Million)

Table 34. United States Based Manufacturers AXI Inspection System Production Value Market Share (2018-2023)

Table 35. United States Based Manufacturers AXI Inspection System Production (2018-2023) & (Units)

Table 36. United States Based Manufacturers AXI Inspection System Production Market Share (2018-2023)

Table 37. China Based AXI Inspection System Manufacturers, Headquarters and Production Site (Province, Country)

Table 38. China Based Manufacturers AXI Inspection System Production Value, (2018-2023) & (USD Million)

Table 39. China Based Manufacturers AXI Inspection System Production Value Market Share (2018-2023)

Table 40. China Based Manufacturers AXI Inspection System Production (2018-2023) & (Units)

Table 41. China Based Manufacturers AXI Inspection System Production Market Share (2018-2023)

Table 42. Rest of World Based AXI Inspection System Manufacturers, Headquarters and Production Site (States, Country)

Table 43. Rest of World Based Manufacturers AXI Inspection System Production Value, (2018-2023) & (USD Million)

Table 44. Rest of World Based Manufacturers AXI Inspection System Production Value Market Share (2018-2023)

Table 45. Rest of World Based Manufacturers AXI Inspection System Production (2018-2023) & (Units)

Table 46. Rest of World Based Manufacturers AXI Inspection System Production Market Share (2018-2023)

Table 47. World AXI Inspection System Production Value by Type, (USD Million), 2018 & 2022 & 2029

Table 48. World AXI Inspection System Production by Type (2018-2023) & (Units)

Table 49. World AXI Inspection System Production by Type (2024-2029) & (Units)

Table 50. World AXI Inspection System Production Value by Type (2018-2023) & (USD Million)

Table 51. World AXI Inspection System Production Value by Type (2024-2029) & (USD Million)

Table 52. World AXI Inspection System Average Price by Type (2018-2023) & (K US\$/Ton)

Table 53. World AXI Inspection System Average Price by Type (2024-2029) & (K US\$/Ton)

Table 54. World AXI Inspection System Production Value by Application, (USD Million), 2018 & 2022 & 2029

Table 55. World AXI Inspection System Production by Application (2018-2023) & (Units)

Table 56. World AXI Inspection System Production by Application (2024-2029) & (Units)

Table 57. World AXI Inspection System Production Value by Application (2018-2023) & (USD Million)

Table 58. World AXI Inspection System Production Value by Application (2024-2029) & (USD Million)

Table 59. World AXI Inspection System Average Price by Application (2018-2023) & (K US\$/Ton)

Table 60. World AXI Inspection System Average Price by Application (2024-2029) & (K US\$/Ton)

Table 61. ViTrox Corporation Basic Information, Manufacturing Base and Competitors

Table 62. ViTrox Corporation Major Business

Table 63. ViTrox Corporation AXI Inspection System Product and Services

Table 64. ViTrox Corporation AXI Inspection System Production (Units), Price (K US\$/Ton), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 65. ViTrox Corporation Recent Developments/Updates

Table 66. ViTrox Corporation Competitive Strengths & Weaknesses

Table 67. Omron Basic Information, Manufacturing Base and Competitors

Table 68. Omron Major Business

Table 69. Omron AXI Inspection System Product and Services



- Table 70. Omron AXI Inspection System Production (Units), Price (K US\$/Ton), Production Value (USD Million), Gross Margin and Market Share (2018-2023)
- Table 71. Omron Recent Developments/Updates
- Table 72. Omron Competitive Strengths & Weaknesses
- Table 73. Nordson Basic Information, Manufacturing Base and Competitors
- Table 74. Nordson Major Business
- Table 75. Nordson AXI Inspection System Product and Services
- Table 76. Nordson AXI Inspection System Production (Units), Price (K US\$/Ton), Production Value (USD Million), Gross Margin and Market Share (2018-2023)
- Table 77. Nordson Recent Developments/Updates
- Table 78. Nordson Competitive Strengths & Weaknesses
- Table 79. Viscom Basic Information, Manufacturing Base and Competitors
- Table 80. Viscom Major Business
- Table 81. Viscom AXI Inspection System Product and Services
- Table 82. Viscom AXI Inspection System Production (Units), Price (K US\$/Ton), Production Value (USD Million), Gross Margin and Market Share (2018-2023)
- Table 83. Viscom Recent Developments/Updates
- Table 84. Viscom Competitive Strengths & Weaknesses
- Table 85. NIKON Basic Information, Manufacturing Base and Competitors
- Table 86. NIKON Major Business
- Table 87. NIKON AXI Inspection System Product and Services
- Table 88. NIKON AXI Inspection System Production (Units), Price (K US\$/Ton), Production Value (USD Million), Gross Margin and Market Share (2018-2023)
- Table 89. NIKON Recent Developments/Updates
- Table 90. NIKON Competitive Strengths & Weaknesses
- Table 91. Innometry Basic Information, Manufacturing Base and Competitors
- Table 92. Innometry Major Business
- Table 93. Innometry AXI Inspection System Product and Services
- Table 94. Innometry AXI Inspection System Production (Units), Price (K US\$/Ton), Production Value (USD Million), Gross Margin and Market Share (2018-2023)
- Table 95. Innometry Recent Developments/Updates
- Table 96. Innometry Competitive Strengths & Weaknesses
- Table 97. Comet Yxlon Basic Information, Manufacturing Base and Competitors
- Table 98. Comet Yxlon Major Business
- Table 99. Comet Yxlon AXI Inspection System Product and Services
- Table 100. Comet Yxlon AXI Inspection System Production (Units), Price (K US\$/Ton), Production Value (USD Million), Gross Margin and Market Share (2018-2023)
- Table 101. Comet Yxlon Recent Developments/Updates
- Table 102. Comet Yxlon Competitive Strengths & Weaknesses

Table 103. Unicomp Technology Basic Information, Manufacturing Base and Competitors

Table 104. Unicomp Technology Major Business

Table 105. Unicomp Technology AXI Inspection System Product and Services

Table 106. Unicomp Technology AXI Inspection System Production (Units), Price (K US\$/Ton), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 107. Unicomp Technology Recent Developments/Updates

Table 108. Unicomp Technology Competitive Strengths & Weaknesses

Table 109. Zhengye Technology Basic Information, Manufacturing Base and Competitors

Table 110. Zhengye Technology Major Business

Table 111. Zhengye Technology AXI Inspection System Product and Services

Table 112. Zhengye Technology AXI Inspection System Production (Units), Price (K US\$/Ton), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 113. Zhengye Technology Recent Developments/Updates

Table 114. Zhengye Technology Competitive Strengths & Weaknesses

Table 115. Waygate Technologies (Baker Hughes) Basic Information, Manufacturing Base and Competitors

Table 116. Waygate Technologies (Baker Hughes) Major Business

Table 117. Waygate Technologies (Baker Hughes) AXI Inspection System Product and Services

Table 118. Waygate Technologies (Baker Hughes) AXI Inspection System Production (Units), Price (K US\$/Ton), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 119. Waygate Technologies (Baker Hughes) Recent Developments/Updates

Table 120. Waygate Technologies (Baker Hughes) Competitive Strengths & Weaknesses

Table 121. Test Research Inc. (TRI) Basic Information, Manufacturing Base and Competitors

Table 122. Test Research Inc. (TRI) Major Business

Table 123. Test Research Inc. (TRI) AXI Inspection System Product and Services

Table 124. Test Research Inc. (TRI) AXI Inspection System Production (Units), Price (K US\$/Ton), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 125. Test Research Inc. (TRI) Recent Developments/Updates

Table 126. Test Research Inc. (TRI) Competitive Strengths & Weaknesses

Table 127. DC Precision Basic Information, Manufacturing Base and Competitors

- Table 128. DC Precision Major Business
- Table 129. DC Precision AXI Inspection System Product and Services
- Table 130. DC Precision AXI Inspection System Production (Units), Price (K US\$/Ton), Production Value (USD Million), Gross Margin and Market Share (2018-2023)
- Table 131. DC Precision Recent Developments/Updates
- Table 132. DC Precision Competitive Strengths & Weaknesses
- Table 133. Saki Corporation Basic Information, Manufacturing Base and Competitors
- Table 134. Saki Corporation Major Business
- Table 135. Saki Corporation AXI Inspection System Product and Services
- Table 136. Saki Corporation AXI Inspection System Production (Units), Price (K US\$/Ton), Production Value (USD Million), Gross Margin and Market Share (2018-2023)
- Table 137. Saki Corporation Recent Developments/Updates
- Table 138. Saki Corporation Competitive Strengths & Weaknesses
- Table 139. ZEISS Basic Information, Manufacturing Base and Competitors
- Table 140. ZEISS Major Business
- Table 141. ZEISS AXI Inspection System Product and Services
- Table 142. ZEISS AXI Inspection System Production (Units), Price (K US\$/Ton), Production Value (USD Million), Gross Margin and Market Share (2018-2023)
- Table 143. ZEISS Recent Developments/Updates
- Table 144. ZEISS Competitive Strengths & Weaknesses
- Table 145. Techvalley Basic Information, Manufacturing Base and Competitors
- Table 146. Techvalley Major Business
- Table 147. Techvalley AXI Inspection System Product and Services
- Table 148. Techvalley AXI Inspection System Production (Units), Price (K US\$/Ton), Production Value (USD Million), Gross Margin and Market Share (2018-2023)
- Table 149. Techvalley Recent Developments/Updates
- Table 150. Techvalley Competitive Strengths & Weaknesses
- Table 151. SEC Basic Information, Manufacturing Base and Competitors
- Table 152. SEC Major Business
- Table 153. SEC AXI Inspection System Product and Services
- Table 154. SEC AXI Inspection System Production (Units), Price (K US\$/Ton), Production Value (USD Million), Gross Margin and Market Share (2018-2023)
- Table 155. SEC Recent Developments/Updates
- Table 156. SEC Competitive Strengths & Weaknesses
- Table 157. Seamark ZM Basic Information, Manufacturing Base and Competitors
- Table 158. Seamark ZM Major Business
- Table 159. Seamark ZM AXI Inspection System Product and Services
- Table 160. Seamark ZM AXI Inspection System Production (Units), Price (K US\$/Ton),

Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 161. Seamark ZM Recent Developments/Updates

Table 162. Seamark ZM Competitive Strengths & Weaknesses

Table 163. Goepel Electronic Basic Information, Manufacturing Base and Competitors

Table 164. Goepel Electronic Major Business

Table 165. Goepel Electronic AXI Inspection System Product and Services

Table 166. Goepel Electronic AXI Inspection System Production (Units), Price (K US\$/Ton), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 167. Goepel Electronic Recent Developments/Updates

Table 168. Scienscope Basic Information, Manufacturing Base and Competitors

Table 169. Scienscope Major Business

Table 170. Scienscope AXI Inspection System Product and Services

Table 171. Scienscope AXI Inspection System Production (Units), Price (K US\$/Ton), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 172. Global Key Players of AXI Inspection System Upstream (Raw Materials)

Table 173. AXI Inspection System Typical Customers

Table 174. AXI Inspection System Typical Distributors

## **LIST OF FIGURE**

Figure 1. AXI Inspection System Picture

Figure 2. World AXI Inspection System Production Value: 2018 & 2022 & 2029, (USD Million)

Figure 3. World AXI Inspection System Production Value and Forecast (2018-2029) & (USD Million)

Figure 4. World AXI Inspection System Production (2018-2029) & (Units)

Figure 5. World AXI Inspection System Average Price (2018-2029) & (K US\$/Ton)

Figure 6. World AXI Inspection System Production Value Market Share by Region (2018-2029)

Figure 7. World AXI Inspection System Production Market Share by Region (2018-2029)

Figure 8. North America AXI Inspection System Production (2018-2029) & (Units)

Figure 9. Europe AXI Inspection System Production (2018-2029) & (Units)

Figure 10. China AXI Inspection System Production (2018-2029) & (Units)

Figure 11. Japan AXI Inspection System Production (2018-2029) & (Units)

Figure 12. China Taiwan AXI Inspection System Production (2018-2029) & (Units)

Figure 13. Southeast Asia AXI Inspection System Production (2018-2029) & (Units)

Figure 14. AXI Inspection System Market Drivers

Figure 15. Factors Affecting Demand

Figure 16. World AXI Inspection System Consumption (2018-2029) & (Units)

Figure 17. World AXI Inspection System Consumption Market Share by Region (2018-2029)

Figure 18. United States AXI Inspection System Consumption (2018-2029) & (Units)

Figure 19. China AXI Inspection System Consumption (2018-2029) & (Units)

Figure 20. Europe AXI Inspection System Consumption (2018-2029) & (Units)

Figure 21. Japan AXI Inspection System Consumption (2018-2029) & (Units)

Figure 22. South Korea AXI Inspection System Consumption (2018-2029) & (Units)

Figure 23. ASEAN AXI Inspection System Consumption (2018-2029) & (Units)

Figure 24. India AXI Inspection System Consumption (2018-2029) & (Units)

Figure 25. Producer Shipments of AXI Inspection System by Manufacturer Revenue (\$MM) and Market Share (%): 2022

Figure 26. Global Four-firm Concentration Ratios (CR4) for AXI Inspection System Markets in 2022

Figure 27. Global Four-firm Concentration Ratios (CR8) for AXI Inspection System Markets in 2022

Figure 28. United States VS China: AXI Inspection System Production Value Market Share Comparison (2018 & 2022 & 2029)

Figure 29. United States VS China: AXI Inspection System Production Market Share Comparison (2018 & 2022 & 2029)

Figure 30. United States VS China: AXI Inspection System Consumption Market Share Comparison (2018 & 2022 & 2029)

Figure 31. United States Based Manufacturers AXI Inspection System Production Market Share 2022

Figure 32. China Based Manufacturers AXI Inspection System Production Market Share 2022

Figure 33. Rest of World Based Manufacturers AXI Inspection System Production Market Share 2022

Figure 34. World AXI Inspection System Production Value by Type, (USD Million), 2018 & 2022 & 2029

Figure 35. World AXI Inspection System Production Value Market Share by Type in 2022

Figure 36. 2D AXI

Figure 37. 3D AXI

Figure 38. World AXI Inspection System Production Market Share by Type (2018-2029)

Figure 39. World AXI Inspection System Production Value Market Share by Type (2018-2029)

Figure 40. World AXI Inspection System Average Price by Type (2018-2029) & (K

US\$/Ton)

Figure 41. World AXI Inspection System Production Value by Application, (USD Million), 2018 & 2022 & 2029

Figure 42. World AXI Inspection System Production Value Market Share by Application in 2022

Figure 43. PCB Industry

Figure 44. Integrated Circuits

Figure 45. Battery Industry

Figure 46. LED & Casting

Figure 47. Others

Figure 48. World AXI Inspection System Production Market Share by Application (2018-2029)

Figure 49. World AXI Inspection System Production Value Market Share by Application (2018-2029)

Figure 50. World AXI Inspection System Average Price by Application (2018-2029) & (K US\$/Ton)

Figure 51. AXI Inspection System Industry Chain

Figure 52. AXI Inspection System Procurement Model

Figure 53. AXI Inspection System Sales Model

Figure 54. AXI Inspection System Sales Channels, Direct Sales, and Distribution

Figure 55. Methodology

Figure 56. Research Process and Data Source

## I would like to order

Product name: Global AXI Inspection System Supply, Demand and Key Producers, 2023-2029

Product link: <https://marketpublishers.com/r/GDBCA0CB611EEN.html>

Price: US\$ 4,480.00 (Single User License / Electronic Delivery)

If you want to order Corporate License or Hard Copy, please, contact our Customer Service:

[info@marketpublishers.com](mailto:info@marketpublishers.com)

## Payment

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page <https://marketpublishers.com/r/GDBCA0CB611EEN.html>

To pay by Wire Transfer, please, fill in your contact details in the form below:

First name:  
Last name:  
Email:  
Company:  
Address:  
City:  
Zip code:  
Country:  
Tel:  
Fax:  
Your message:

**\*\*All fields are required**

Customer signature \_\_\_\_\_

Please, note that by ordering from marketpublishers.com you are agreeing to our Terms & Conditions at <https://marketpublishers.com/docs/terms.html>

To place an order via fax simply print this form, fill in the information below and fax the completed form to +44 20 7900 3970