

# Global Semiconductor Manufacturing X-ray Measurement and Inspection Equipment Competitive Landscape Professional Research Report 2025

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## Abstracts

### Market Overview

According to DIResearch's in-depth investigation and research, the global Semiconductor Manufacturing X-ray Measurement and Inspection Equipment market size will reach 466.38 Million USD in 2025 and is projected to reach 711.98 Million USD by 2032, with a CAGR of 6.23% (2025-2032). Notably, the China Semiconductor Manufacturing X-ray Measurement and Inspection Equipment market has changed rapidly in the past few years. By 2025, China's market size is expected to be Million USD, representing approximately % of the global market share.

### Research Summary

Semiconductor manufacturing X-ray measurement and inspection equipment is used to non-destructively analyze and inspect the internal structures of semiconductor devices during the production process. Utilizing X-ray technology, this equipment can provide detailed images and measurements of the device's layers, interconnections, and materials, helping to detect defects such as voids, cracks, or misalignments that may not be visible through traditional methods. X-ray inspection is crucial in ensuring the quality, reliability, and performance of semiconductor components like integrated circuits (ICs) and microchips, particularly as the devices become smaller and more complex. By offering high-resolution, real-time imaging, semiconductor X-ray measurement equipment supports process optimization, quality control, and the prevention of costly manufacturing defects.

The major global manufacturers of Semiconductor Manufacturing X-ray Measurement

and Inspection Equipment include Nordson Corporation, Shenzhen Unicom Technology, ZEISS, Nikon, Comet Yxlon, Saki Corporation, Omron, KLA Corporation, Viscom, ViTrox Corporation, Bruker, Sxray Raysolution (Shenzhen), Test Research, Inc, Techvalley, SEC, Shenzhen Zhuomao Technology, Guangdong Zhengye Technology, etc. The global players competition landscape in this report is divided into three tiers. The first tier comprises global leading enterprises that command a substantial market share, hold a dominant industry position, possess strong competitiveness and influence, and generate significant revenue. The second tier includes companies with a notable market presence and reputation; these firms actively follow industry leaders in product, service, or technological innovation and maintain a moderate revenue scale. The third tier consists of smaller companies with limited market share and lower brand recognition, primarily focused on local markets and generating comparatively lower revenue.

This report studies the market size, price trends and future development prospects of Semiconductor Manufacturing X-ray Measurement and Inspection Equipment. Focus on analysing the market share, product portfolio, prices, sales, revenue and gross profit margin of global major manufacturers, as well as the market status and trends of different product types and applications in the global Semiconductor Manufacturing X-ray Measurement and Inspection Equipment market. The report data covers historical data from 2020 to 2024, based year in 2025 and forecast data from 2026 to 2032.

The regions and countries in the report include North America, Europe, China, APAC (excl. China), Latin America and Middle East and Africa, covering the Semiconductor Manufacturing X-ray Measurement and Inspection Equipment market conditions and future development trends of key regions and countries, combined with industry-related policies and the latest technological developments, analyze the development characteristics of Semiconductor Manufacturing X-ray Measurement and Inspection Equipment industries in various regions and countries, help companies understand the development characteristics of each region, help companies formulate business strategies, and achieve the ultimate goal of the company's global development strategy.

The data sources of this report mainly include the National Bureau of Statistics, customs databases, industry associations, corporate financial reports, third-party databases, etc. Among them, macroeconomic data mainly comes from the National Bureau of Statistics, International Economic Research Organization; industry statistical data mainly come from industry associations; company data mainly comes from interviews, public information collection, third-party reliable databases, and price data mainly comes from various markets monitoring database.

Global Key Manufacturers of Semiconductor Manufacturing X-ray Measurement and Inspection Equipment Include:

Nordson Corporation

Shenzhen Unicomp Technology

ZEISS

Nikon

Comet Yxlon

Saki Corporation

Omron

KLA Corporation

Viscom

ViTrox Corporation

Bruker

Sxray Raysolution (Shenzhen)

Test Research, Inc

Techvalley

SEC

Shenzhen Zhuomao Technology

Guangdong Zhengye Technology

Semiconductor Manufacturing X-ray Measurement and Inspection Equipment Product

*Global Semiconductor Manufacturing X-ray Measurement and Inspection Equipment Competitive Landscape Profession...*

Segment Include:

2D X-ray

3D X-ray

Semiconductor Manufacturing X-ray Measurement and Inspection Equipment Product Application Include:

Wafer Inspection

Post Packaging Inspection

Chip Inspection

## **Chapter Scope**

Chapter 1: Product Research Range, Product Types and Applications, Market Overview, Market Situation and Trends

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