

Global X-Ray Systems for Tire Inspection Market Research Report 2026(Status and Outlook)

<https://marketpublishers.com/r/GF414B52E082EN.html>

Date: March 2026

Pages: 149

Price: US\$ 3,200.00 (Single User License)

ID: GF414B52E082EN

Abstracts

The 2025 U.S. tariff policies introduce profound uncertainty into the global economic landscape. This report critically examines the implications of recent tariff adjustments and international strategic countermeasures on X-Ray Systems for Tire Inspection competitive dynamics, regional economic interdependencies, and supply chain reconfigurations. X-ray systems for tire inspection are advanced non-destructive testing (NDT) technologies designed to evaluate the internal structure, integrity, and quality of tires without causing damage. These systems utilize X-ray radiation to penetrate tire materials, such as rubber, cords, and fillers, and generate detailed images or digital representations of the tire's internal components. By analyzing these visuals, operators can detect hidden defects, inconsistencies, or anomalies that are not visible to the naked eye, including misaligned plies, air voids, foreign objects, broken cords, or uneven material distribution. X-ray inspection systems are widely used in tire manufacturing plants, quality control laboratories, and maintenance facilities to ensure compliance with safety and performance standards, identify production flaws early in the process, and prevent defective tires from reaching the market. They offer high precision and reliability, enabling rapid and automated inspection of tires across various sizes and types, from passenger vehicle tires to heavy-duty industrial and aviation tires, while also supporting real-time data analysis and integration with smart manufacturing systems for enhanced efficiency and quality assurance.

The global X-Ray Systems for Tire Inspection market size was estimated at USD 493.0 million in 2025 and is projected to grow at a compound annual growth rate (CAGR) of 4.80% during the forecast period.

This report offers a comprehensive and in-depth analysis of the global X-Ray Systems for Tire Inspection market, covering all critical facets from a broad macroeconomic

overview to detailed micro-level insights. It examines market size, competitive landscape, emerging development trends, niche segments, key drivers and challenges, as well as conducts SWOT and value chain analyses.

The insights provided enable readers to understand the competitive dynamics within the industry and formulate effective strategies to enhance profitability and market positioning. Additionally, the report presents a clear framework for evaluating the current status and future outlook of business organizations operating in this sector.

A significant focus of this report lies in the competitive landscape of the global X-Ray Systems for Tire Inspection market. It offers detailed profiles of major players, including their market shares, performance metrics, product portfolios, and operational status. This enables stakeholders to identify leading competitors and gain a nuanced understanding of market rivalry and structure.

In summary, this report serves as an essential resource for industry participants, investors, researchers, consultants, and business strategists, as well as anyone planning to enter or expand their presence in the X-Ray Systems for Tire Inspection market.

Global X-Ray Systems for Tire Inspection Market: Market Segmentation Analysis

This research report provides a detailed segmentation of the market by region (country), key manufacturers, product type, and application. Market segmentation divides the overall market into distinct subsets based on factors such as product categories, end-user industries, geographic locations, and other relevant criteria.

A clear understanding of these market segments enables decision-makers to tailor their product development, sales, and marketing strategies more effectively to meet the unique needs of each segment. Leveraging market segmentation insights can significantly enhance targeted approaches, optimize resource allocation, and accelerate product innovation cycles by aligning offerings with the specific demands of diverse customer groups.

Key Company

AMETEK Micro-Poise

TMSI

CyXplus

MESNAC
YXLON International
Dandong Flaw Detection Instrument Factory
Dandong Aolong Radiative Instrument Group Co., Ltd.
Qingdao Honghesheng Industry
Alfamation
ZEISS Group
Lniri

Market Segmentation (by Type)

Digital Radiography (DR) Systems
Computed Tomography (CT) Systems
Others

Market Segmentation (by Application)

Tire Manufacturing Quality Control
Retreaded Tire Inspection
Others

Geographic Segmentation

North America (USA, Canada, Mexico)

Europe (Germany, UK, France, Russia, Italy, Rest of Europe)

Asia-Pacific (China, Japan, South Korea, India, Southeast Asia, Rest of Asia-Pacific)

South America (Brazil, Argentina, Columbia, Rest of South America)

The Middle East and Africa (Saudi Arabia, UAE, Egypt, Nigeria, South Africa, Rest of MEA)

Key Benefits of This Market Research:

Industry drivers, restraints, and opportunities covered in the study

Neutral perspective on the market performance
Recent industry trends and developments
Competitive landscape & strategies of key players
Potential & niche segments and regions exhibiting promising growth covered
Historical, current, and projected market size, in terms of value
In-depth analysis of the X-Ray Systems for Tire Inspection Market
Overview of the regional outlook of the X-Ray Systems for Tire Inspection Market:

Customization of the Report

In case of any queries or customization requirements, please connect with our sales team, who will ensure that your requirements are met.

Chapter Outline

Chapter 1 mainly introduces the statistical scope of the report, market division standards, and market research methods.

Chapter 2 is an executive summary of different market segments (by region, product type, application, etc), including the market size of each market segment, future development potential, and so on. It offers a high-level view of the current state of the X-Ray Systems for Tire Inspection Market and its likely evolution in the short to mid-term, and long term.

Chapter 3 makes a detailed analysis of the market's competitive landscape of the market and provides the market share, capacity, output, price, latest development plan, merger, and acquisition information of the main manufacturers in the market.

Chapter 4 is the analysis of the whole market industrial chain, including the upstream and downstream of the industry, as well as Porter's five forces analysis.

Chapter 5 introduces the latest developments of the market, the driving factors and restrictive factors of the market, the challenges and risks faced by manufacturers in the industry, and the analysis of relevant policies in the industry.

Chapter 6 provides the analysis of various market segments according to product types, covering the market size and development potential of each market segment, to help readers find the blue ocean market in different market segments.

Chapter 7 provides the analysis of various market segments according to application, covering the market size and development potential of each market segment, to help readers find the blue ocean market in different downstream markets.

Chapter 8 provides a quantitative analysis of the market size and development potential of each region and its main countries and introduces the market development, future development prospects, market space, and capacity of each country in the world.

Chapter 9 shares the main producing countries of X-Ray Systems for Tire Inspection, their output value, profit level, regional supply, production capacity layout, etc. from the supply side.

Chapter 10 introduces the basic situation of the main companies in the market in detail, including product sales revenue, sales volume, price, gross profit margin, market share, product introduction, recent development, etc.

Chapter 11 provides a quantitative analysis of the market size and development potential of each region in the next five years.

Chapter 12 provides a quantitative analysis of the market size and development potential of each market segment in the next five years.

Chapter 13 is the main points and conclusions of the report.

Key Reasons to Buy this Report:

Access to date statistics compiled by our researchers. These provide you with historical and forecast data, which is analyzed to tell you why your market is set to change

This enables you to anticipate market changes to remain ahead of your competitors

You will be able to copy data from the Excel spreadsheet straight into your marketing plans, business presentations, or other strategic documents

The concise analysis, clear graph, and table format will enable you to pinpoint the information you require quickly

Provision of market value data for each segment and sub-segment

Indicates the region and segment that is expected to witness the fastest growth as well as to dominate the market

Analysis by geography highlighting the consumption of the product/service in the region as well as indicating the factors that are affecting the market within each region

Competitive landscape which incorporates the market ranking of the major players, along with new service/product launches, partnerships, business expansions, and acquisitions in the past five years of companies profiled

Extensive company profiles comprising of company overview, company insights, product benchmarking, and SWOT analysis for the major market players

The current as well as the future market outlook of the industry concerning recent developments which involve growth opportunities and drivers as well as challenges and restraints of both emerging as well as developed regions

Includes in-depth analysis of the market from various perspectives through Porter's five forces analysis

Provides insight into the market through Value Chain

Market dynamics scenario, along with growth opportunities of the market in the years to come

6-month post-sales analyst support

Customization of the Report

In case of any queries or customization requirements, please connect with our sales team, who will ensure that your requirements are met.

Contents

1 RESEARCH METHODOLOGY AND STATISTICAL SCOPE

- 1.1 Market Definition and Statistical Scope of X-Ray Systems for Tire Inspection
- 1.2 Key Market Segments
 - 1.2.1 X-Ray Systems for Tire Inspection Segment by Type
 - 1.2.2 X-Ray Systems for Tire Inspection Segment by Application
- 1.3 Methodology & Sources of Information
 - 1.3.1 Research Methodology
 - 1.3.2 Research Process
 - 1.3.3 Market Breakdown and Data Triangulation
 - 1.3.4 Base Year
 - 1.3.5 Report Assumptions & Caveats

2 X-RAY SYSTEMS FOR TIRE INSPECTION MARKET OVERVIEW

- 2.1 Global Market Overview
 - 2.1.1 Global X-Ray Systems for Tire Inspection Market Size (M USD) Estimates and Forecasts (2020-2035)
 - 2.1.2 Global X-Ray Systems for Tire Inspection Sales Estimates and Forecasts (2020-2035)
- 2.2 Market Segment Executive Summary
- 2.3 Global Market Size by Region

3 X-RAY SYSTEMS FOR TIRE INSPECTION MARKET COMPETITIVE LANDSCAPE

- 3.1 Company Assessment Quadrant
- 3.2 Global X-Ray Systems for Tire Inspection Product Life Cycle
- 3.3 Global X-Ray Systems for Tire Inspection Sales by Manufacturers (2020-2025)
- 3.4 Global X-Ray Systems for Tire Inspection Revenue Market Share by Manufacturers (2020-2025)
- 3.5 X-Ray Systems for Tire Inspection Market Share by Company Type (Tier 1, Tier 2, and Tier 3)
- 3.6 Global X-Ray Systems for Tire Inspection Average Price by Manufacturers (2020-2025)
- 3.7 Manufacturers? Manufacturing Sites, Areas Served, and Product Types
- 3.8 X-Ray Systems for Tire Inspection Market Competitive Situation and Trends
 - 3.8.1 X-Ray Systems for Tire Inspection Market Concentration Rate

3.8.2 Global 5 and 10 Largest X-Ray Systems for Tire Inspection Players Market Share by Revenue

3.8.3 Mergers & Acquisitions, Expansion

4 X-RAY SYSTEMS FOR TIRE INSPECTION INDUSTRY CHAIN ANALYSIS

4.1 X-Ray Systems for Tire Inspection Industry Chain Analysis

4.2 Market Overview of Key Raw Materials

4.3 Midstream Market Analysis

4.4 Downstream Customer Analysis

5 THE DEVELOPMENT AND DYNAMICS OF X-RAY SYSTEMS FOR TIRE INSPECTION MARKET

5.1 Key Development Trends

5.2 Driving Factors

5.3 Market Challenges

5.4 Industry News

5.4.1 New Product Developments

5.4.2 Mergers & Acquisitions

5.4.3 Expansions

5.4.4 Collaboration/Supply Contracts

5.5 PEST Analysis

5.5.1 Industry Policies Analysis

5.5.2 Economic Environment Analysis

5.5.3 Social Environment Analysis

5.5.4 Technological Environment Analysis

5.6 Global X-Ray Systems for Tire Inspection Market Porter's Five Forces Analysis

5.6.1 Global Trade Frictions

5.6.2 U.S. Tariff Policy ? April 2025

5.6.3 Global Trade Frictions and Their Impacts to X-Ray Systems for Tire Inspection Market

5.7 ESG Ratings of Leading Companies

6 X-RAY SYSTEMS FOR TIRE INSPECTION MARKET SEGMENTATION BY TYPE

6.1 Evaluation Matrix of Segment Market Development Potential (Type)

6.2 Global X-Ray Systems for Tire Inspection Sales Market Share by Type (2020-2025)

6.3 Global X-Ray Systems for Tire Inspection Market Size by Type (2020-2025)

6.4 Global X-Ray Systems for Tire Inspection Price by Type (2020-2025)

7 X-RAY SYSTEMS FOR TIRE INSPECTION MARKET SEGMENTATION BY APPLICATION

7.1 Evaluation Matrix of Segment Market Development Potential (Application)

7.2 Global X-Ray Systems for Tire Inspection Market Sales by Application (2020-2025)

7.3 Global X-Ray Systems for Tire Inspection Market Size (M USD) by Application (2020-2025)

7.4 Global X-Ray Systems for Tire Inspection Sales Growth Rate by Application (2020-2025)

8 X-RAY SYSTEMS FOR TIRE INSPECTION MARKET SALES BY REGION

8.1 Global X-Ray Systems for Tire Inspection Sales by Region

8.1.1 Global X-Ray Systems for Tire Inspection Sales by Region

8.1.2 Global X-Ray Systems for Tire Inspection Sales Market Share by Region

8.2 Global X-Ray Systems for Tire Inspection Market Size by Region

8.2.1 Global X-Ray Systems for Tire Inspection Market Size by Region

8.2.2 Global X-Ray Systems for Tire Inspection Market Size by Region

8.3 North America

8.3.1 North America X-Ray Systems for Tire Inspection Sales by Country

8.3.2 North America X-Ray Systems for Tire Inspection Market Size by Country

8.3.3 U.S. Market Overview

8.3.4 Canada Market Overview

8.3.5 Mexico Market Overview

8.4 Europe

8.4.1 Europe X-Ray Systems for Tire Inspection Sales by Country

8.4.2 Europe X-Ray Systems for Tire Inspection Market Size by Country

8.4.3 Germany Market Overview

8.4.4 France Market Overview

8.4.5 U.K. Market Overview

8.4.6 Italy Market Overview

8.4.7 Spain Market Overview

8.5 Asia Pacific

8.5.1 Asia Pacific X-Ray Systems for Tire Inspection Sales by Region

8.5.2 Asia Pacific X-Ray Systems for Tire Inspection Market Size by Region

8.5.3 China Market Overview

8.5.4 Japan Market Overview

- 8.5.5 South Korea Market Overview
- 8.5.6 India Market Overview
- 8.5.7 Southeast Asia Market Overview
- 8.6 South America
 - 8.6.1 South America X-Ray Systems for Tire Inspection Sales by Country
 - 8.6.2 South America X-Ray Systems for Tire Inspection Market Size by Country
 - 8.6.3 Brazil Market Overview
 - 8.6.4 Argentina Market Overview
 - 8.6.5 Columbia Market Overview
- 8.7 Middle East and Africa
 - 8.7.1 Middle East and Africa X-Ray Systems for Tire Inspection Sales by Region
 - 8.7.2 Middle East and Africa X-Ray Systems for Tire Inspection Market Size by Region
 - 8.7.3 Saudi Arabia Market Overview
 - 8.7.4 UAE Market Overview
 - 8.7.5 Egypt Market Overview
 - 8.7.6 Nigeria Market Overview
 - 8.7.7 South Africa Market Overview

9 X-RAY SYSTEMS FOR TIRE INSPECTION MARKET PRODUCTION BY REGION

- 9.1 Global Production of X-Ray Systems for Tire Inspection by Region(2020-2025)
- 9.2 Global X-Ray Systems for Tire Inspection Revenue Market Share by Region (2020-2025)
- 9.3 Global X-Ray Systems for Tire Inspection Production, Revenue, Price and Gross Margin (2020-2025)
- 9.4 North America X-Ray Systems for Tire Inspection Production
 - 9.4.1 North America X-Ray Systems for Tire Inspection Production Growth Rate (2020-2025)
 - 9.4.2 North America X-Ray Systems for Tire Inspection Production, Revenue, Price and Gross Margin (2020-2025)
- 9.5 Europe X-Ray Systems for Tire Inspection Production
 - 9.5.1 Europe X-Ray Systems for Tire Inspection Production Growth Rate (2020-2025)
 - 9.5.2 Europe X-Ray Systems for Tire Inspection Production, Revenue, Price and Gross Margin (2020-2025)
- 9.6 Japan X-Ray Systems for Tire Inspection Production (2020-2025)
 - 9.6.1 Japan X-Ray Systems for Tire Inspection Production Growth Rate (2020-2025)
 - 9.6.2 Japan X-Ray Systems for Tire Inspection Production, Revenue, Price and Gross Margin (2020-2025)
- 9.7 China X-Ray Systems for Tire Inspection Production (2020-2025)

- 9.7.1 China X-Ray Systems for Tire Inspection Production Growth Rate (2020-2025)
- 9.7.2 China X-Ray Systems for Tire Inspection Production, Revenue, Price and Gross Margin (2020-2025)

10 KEY COMPANIES PROFILE

10.1 AMETEK Micro-Poise

- 10.1.1 AMETEK Micro-Poise Basic Information
- 10.1.2 AMETEK Micro-Poise X-Ray Systems for Tire Inspection Product Overview
- 10.1.3 AMETEK Micro-Poise X-Ray Systems for Tire Inspection Product Market Performance
- 10.1.4 AMETEK Micro-Poise Business Overview
- 10.1.5 AMETEK Micro-Poise SWOT Analysis
- 10.1.6 AMETEK Micro-Poise Recent Developments

10.2 TMSI

- 10.2.1 TMSI Basic Information
- 10.2.2 TMSI X-Ray Systems for Tire Inspection Product Overview
- 10.2.3 TMSI X-Ray Systems for Tire Inspection Product Market Performance
- 10.2.4 TMSI Business Overview
- 10.2.5 TMSI SWOT Analysis
- 10.2.6 TMSI Recent Developments

10.3 CyXplus

- 10.3.1 CyXplus Basic Information
- 10.3.2 CyXplus X-Ray Systems for Tire Inspection Product Overview
- 10.3.3 CyXplus X-Ray Systems for Tire Inspection Product Market Performance
- 10.3.4 CyXplus Business Overview
- 10.3.5 CyXplus SWOT Analysis
- 10.3.6 CyXplus Recent Developments

10.4 MESNAC

- 10.4.1 MESNAC Basic Information
- 10.4.2 MESNAC X-Ray Systems for Tire Inspection Product Overview
- 10.4.3 MESNAC X-Ray Systems for Tire Inspection Product Market Performance
- 10.4.4 MESNAC Business Overview
- 10.4.5 MESNAC Recent Developments

10.5 YXLON International

- 10.5.1 YXLON International Basic Information
- 10.5.2 YXLON International X-Ray Systems for Tire Inspection Product Overview
- 10.5.3 YXLON International X-Ray Systems for Tire Inspection Product Market Performance

- 10.5.4 YXLON International Business Overview
- 10.5.5 YXLON International Recent Developments
- 10.6 Dandong Flaw Detection Instrument Factory
 - 10.6.1 Dandong Flaw Detection Instrument Factory Basic Information
 - 10.6.2 Dandong Flaw Detection Instrument Factory X-Ray Systems for Tire Inspection Product Overview
 - 10.6.3 Dandong Flaw Detection Instrument Factory X-Ray Systems for Tire Inspection Product Market Performance
 - 10.6.4 Dandong Flaw Detection Instrument Factory Business Overview
 - 10.6.5 Dandong Flaw Detection Instrument Factory Recent Developments
- 10.7 Dandong Aolong Radiative Instrument Group Co., Ltd.
 - 10.7.1 Dandong Aolong Radiative Instrument Group Co., Ltd. Basic Information
 - 10.7.2 Dandong Aolong Radiative Instrument Group Co., Ltd. X-Ray Systems for Tire Inspection Product Overview
 - 10.7.3 Dandong Aolong Radiative Instrument Group Co., Ltd. X-Ray Systems for Tire Inspection Product Market Performance
 - 10.7.4 Dandong Aolong Radiative Instrument Group Co., Ltd. Business Overview
 - 10.7.5 Dandong Aolong Radiative Instrument Group Co., Ltd. Recent Developments
- 10.8 Qingdao Honghesheng Industry
 - 10.8.1 Qingdao Honghesheng Industry Basic Information
 - 10.8.2 Qingdao Honghesheng Industry X-Ray Systems for Tire Inspection Product Overview
 - 10.8.3 Qingdao Honghesheng Industry X-Ray Systems for Tire Inspection Product Market Performance
 - 10.8.4 Qingdao Honghesheng Industry Business Overview
 - 10.8.5 Qingdao Honghesheng Industry Recent Developments
- 10.9 Alfamation
 - 10.9.1 Alfamation Basic Information
 - 10.9.2 Alfamation X-Ray Systems for Tire Inspection Product Overview
 - 10.9.3 Alfamation X-Ray Systems for Tire Inspection Product Market Performance
 - 10.9.4 Alfamation Business Overview
 - 10.9.5 Alfamation Recent Developments
- 10.10 ZEISS Group
 - 10.10.1 ZEISS Group Basic Information
 - 10.10.2 ZEISS Group X-Ray Systems for Tire Inspection Product Overview
 - 10.10.3 ZEISS Group X-Ray Systems for Tire Inspection Product Market Performance
 - 10.10.4 ZEISS Group Business Overview
 - 10.10.5 ZEISS Group Recent Developments
- 10.11 Lniri

- 10.11.1 Lniri Basic Information
- 10.11.2 Lniri X-Ray Systems for Tire Inspection Product Overview
- 10.11.3 Lniri X-Ray Systems for Tire Inspection Product Market Performance
- 10.11.4 Lniri Business Overview
- 10.11.5 Lniri Recent Developments

11 X-RAY SYSTEMS FOR TIRE INSPECTION MARKET FORECAST BY REGION

- 11.1 Global X-Ray Systems for Tire Inspection Market Size Forecast
- 11.2 Global X-Ray Systems for Tire Inspection Market Forecast by Region
 - 11.2.1 North America Market Size Forecast by Country
 - 11.2.2 Europe X-Ray Systems for Tire Inspection Market Size Forecast by Country
 - 11.2.3 Asia Pacific X-Ray Systems for Tire Inspection Market Size Forecast by Region
 - 11.2.4 South America X-Ray Systems for Tire Inspection Market Size Forecast by Country
 - 11.2.5 Middle East and Africa Forecasted Sales of X-Ray Systems for Tire Inspection by Country

12 FORECAST MARKET BY TYPE AND BY APPLICATION (2026-2035)

- 12.1 Global X-Ray Systems for Tire Inspection Market Forecast by Type (2026-2035)
 - 12.1.1 Global Forecasted Sales of X-Ray Systems for Tire Inspection by Type (2026-2035)
 - 12.1.2 Global X-Ray Systems for Tire Inspection Market Size Forecast by Type (2026-2035)
 - 12.1.3 Global Forecasted Price of X-Ray Systems for Tire Inspection by Type (2026-2035)
- 12.2 Global X-Ray Systems for Tire Inspection Market Forecast by Application (2026-2035)
 - 12.2.1 Global X-Ray Systems for Tire Inspection Sales (K Units) Forecast by Application
 - 12.2.2 Global X-Ray Systems for Tire Inspection Market Size (M USD) Forecast by Application (2026-2035)

13 CONCLUSION AND KEY FINDINGS

List Of Tables

LIST OF TABLES

- Table 1. Introduction of the Type
- Table 2. Introduction of the Application
- Table 3. Global X-Ray Systems for Tire Inspection Market Size by Type (M USD)
- Table 4. Global X-Ray Systems for Tire Inspection Market Size by Application
- Table 5. X-Ray Systems for Tire Inspection Market Size Comparison by Region (M USD)
- Table 6. Global X-Ray Systems for Tire Inspection Sales (K Units) by Manufacturers (2020-2025)
- Table 7. Global X-Ray Systems for Tire Inspection Sales Market Share by Manufacturers (2020-2025)
- Table 8. Global X-Ray Systems for Tire Inspection Revenue (M USD) by Manufacturers (2020-2025)
- Table 9. Global X-Ray Systems for Tire Inspection Revenue Share by Manufacturers (2020-2025)
- Table 10. Company Type (Tier 1, Tier 2, and Tier 3) & (based on the Revenue in X-Ray Systems for Tire Inspection as of 2025)
- Table 11. Global Market X-Ray Systems for Tire Inspection Average Price (USD/Unit) of Key Manufacturers (2020-2025)
- Table 12. Manufacturers? Manufacturing Sites, Areas Served
- Table 13. Manufacturers? Product Type
- Table 14. Global X-Ray Systems for Tire Inspection Manufacturers Market Concentration Ratio (CR5 and HHI)
- Table 15. Mergers & Acquisitions, Expansion Plans
- Table 16. Market Overview of Key Raw Materials
- Table 17. Midstream Market Analysis
- Table 18. Downstream Customer Analysis
- Table 19. Key Development Trends
- Table 20. Driving Factors
- Table 21. X-Ray Systems for Tire Inspection Market Challenges
- Table 22. Goldman Sachs' forecast real GDP growth rate for 2025-2026
- Table 23. S&P Global ' Forecast Real GDP Growth Rate For 2025-2027
- Table 24. World Bank ' Forecast Real GDP Growth Rate For 2025-2026
- Table 25. The Tariff Rates Imposed by the United States on Major Commodity Trading Countries
- Table 26. Global X-Ray Systems for Tire Inspection Sales by Type (K Units)

Table 27. Global X-Ray Systems for Tire Inspection Market Size by Type (M USD)

Table 28. Global X-Ray Systems for Tire Inspection Sales (K Units) by Type (2020-2025)

Table 29. Global X-Ray Systems for Tire Inspection Sales Market Share by Type (2020-2025)

Table 30. Global X-Ray Systems for Tire Inspection Market Size (M USD) by Type (2020-2025)

Table 31. Global X-Ray Systems for Tire Inspection Market Share by Type (2020-2025)

Table 32. Global X-Ray Systems for Tire Inspection Price (USD/Unit) by Type (2020-2025)

Table 33. Global X-Ray Systems for Tire Inspection Sales (K Units) by Application

Table 34. Global X-Ray Systems for Tire Inspection Market Size by Application

Table 35. Global X-Ray Systems for Tire Inspection Sales by Application (2020-2025) & (K Units)

Table 36. Global X-Ray Systems for Tire Inspection Sales Market Share by Application (2020-2025)

Table 37. Global X-Ray Systems for Tire Inspection Market Size by Application (2020-2025) & (M USD)

Table 38. Global X-Ray Systems for Tire Inspection Market Share by Application (2020-2025)

Table 39. Global X-Ray Systems for Tire Inspection Sales Growth Rate by Application (2020-2025)

Table 40. Global X-Ray Systems for Tire Inspection Sales by Region (2020-2025) & (K Units)

Table 41. Global X-Ray Systems for Tire Inspection Sales Market Share by Region (2020-2025)

Table 42. Global X-Ray Systems for Tire Inspection Market Size by Region (2020-2025) & (M USD)

Table 43. Global X-Ray Systems for Tire Inspection Market Size by Region (2020-2025)

Table 44. North America X-Ray Systems for Tire Inspection Sales by Country (2020-2025) & (K Units)

Table 45. North America X-Ray Systems for Tire Inspection Market Size by Country (2020-2025) & (M USD)

Table 46. Europe X-Ray Systems for Tire Inspection Sales by Country (2020-2025) & (K Units)

Table 47. Europe X-Ray Systems for Tire Inspection Market Size by Country (2020-2025) & (M USD)

Table 48. Asia Pacific X-Ray Systems for Tire Inspection Sales by Region (2020-2025) & (K Units)

Table 49. Asia Pacific X-Ray Systems for Tire Inspection Market Size by Region (2020-2025) & (M USD)

Table 50. South America X-Ray Systems for Tire Inspection Sales by Country (2020-2025) & (K Units)

Table 51. South America X-Ray Systems for Tire Inspection Market Size by Country (2020-2025) & (M USD)

Table 52. Middle East and Africa X-Ray Systems for Tire Inspection Sales by Region (2020-2025) & (K Units)

Table 53. Middle East and Africa X-Ray Systems for Tire Inspection Market Size by Region (2020-2025) & (M USD)

Table 54. Global X-Ray Systems for Tire Inspection Production (K Units) by Region(2020-2025)

Table 55. Global X-Ray Systems for Tire Inspection Revenue (US\$ Million) by Region (2020-2025)

Table 56. Global X-Ray Systems for Tire Inspection Revenue Market Share by Region (2020-2025)

Table 57. Global X-Ray Systems for Tire Inspection Production (K Units), Revenue (US\$ Million), Price (USD/Unit) and Gross Margin (2020-2025)

Table 58. North America X-Ray Systems for Tire Inspection Production (K Units), Revenue (US\$ Million), Price (USD/Unit) and Gross Margin (2020-2025)

Table 59. Europe X-Ray Systems for Tire Inspection Production (K Units), Revenue (US\$ Million), Price (USD/Unit) and Gross Margin (2020-2025)

Table 60. Japan X-Ray Systems for Tire Inspection Production (K Units), Revenue (US\$ Million), Price (USD/Unit) and Gross Margin (2020-2025)

Table 61. China X-Ray Systems for Tire Inspection Production (K Units), Revenue (US\$ Million), Price (USD/Unit) and Gross Margin (2020-2025)

Table 62. AMETEK Micro-Poise Basic Information

Table 63. AMETEK Micro-Poise X-Ray Systems for Tire Inspection Product Overview

Table 64. AMETEK Micro-Poise X-Ray Systems for Tire Inspection Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)

Table 65. AMETEK Micro-Poise Business Overview

Table 66. AMETEK Micro-Poise SWOT Analysis

Table 67. AMETEK Micro-Poise Recent Developments

Table 68. TMSI Basic Information

Table 69. TMSI X-Ray Systems for Tire Inspection Product Overview

Table 70. TMSI X-Ray Systems for Tire Inspection Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)

Table 71. TMSI Business Overview

Table 72. TMSI SWOT Analysis

- Table 73. TMSI Recent Developments
- Table 74. CyXplus Basic Information
- Table 75. CyXplus X-Ray Systems for Tire Inspection Product Overview
- Table 76. CyXplus X-Ray Systems for Tire Inspection Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)
- Table 77. CyXplus Business Overview
- Table 78. CyXplus SWOT Analysis
- Table 79. CyXplus Recent Developments
- Table 80. MESNAC Basic Information
- Table 81. MESNAC X-Ray Systems for Tire Inspection Product Overview
- Table 82. MESNAC X-Ray Systems for Tire Inspection Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)
- Table 83. MESNAC Business Overview
- Table 84. MESNAC Recent Developments
- Table 85. YXLON International Basic Information
- Table 86. YXLON International X-Ray Systems for Tire Inspection Product Overview
- Table 87. YXLON International X-Ray Systems for Tire Inspection Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)
- Table 88. YXLON International Business Overview
- Table 89. YXLON International Recent Developments
- Table 90. Dandong Flaw Detection Instrument Factory Basic Information
- Table 91. Dandong Flaw Detection Instrument Factory X-Ray Systems for Tire Inspection Product Overview
- Table 92. Dandong Flaw Detection Instrument Factory X-Ray Systems for Tire Inspection Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)
- Table 93. Dandong Flaw Detection Instrument Factory Business Overview
- Table 94. Dandong Flaw Detection Instrument Factory Recent Developments
- Table 95. Dandong Aolong Radiative Instrument Group Co., Ltd. Basic Information
- Table 96. Dandong Aolong Radiative Instrument Group Co., Ltd. X-Ray Systems for Tire Inspection Product Overview
- Table 97. Dandong Aolong Radiative Instrument Group Co., Ltd. X-Ray Systems for Tire Inspection Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)
- Table 98. Dandong Aolong Radiative Instrument Group Co., Ltd. Business Overview
- Table 99. Dandong Aolong Radiative Instrument Group Co., Ltd. Recent Developments
- Table 100. Qingdao Honghesheng Industry Basic Information
- Table 101. Qingdao Honghesheng Industry X-Ray Systems for Tire Inspection Product Overview

- Table 102. Qingdao Honghesheng Industry X-Ray Systems for Tire Inspection Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)
- Table 103. Qingdao Honghesheng Industry Business Overview
- Table 104. Qingdao Honghesheng Industry Recent Developments
- Table 105. Alfamation Basic Information
- Table 106. Alfamation X-Ray Systems for Tire Inspection Product Overview
- Table 107. Alfamation X-Ray Systems for Tire Inspection Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)
- Table 108. Alfamation Business Overview
- Table 109. Alfamation Recent Developments
- Table 110. ZEISS Group Basic Information
- Table 111. ZEISS Group X-Ray Systems for Tire Inspection Product Overview
- Table 112. ZEISS Group X-Ray Systems for Tire Inspection Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)
- Table 113. ZEISS Group Business Overview
- Table 114. ZEISS Group Recent Developments
- Table 115. Lniri Basic Information
- Table 116. Lniri X-Ray Systems for Tire Inspection Product Overview
- Table 117. Lniri X-Ray Systems for Tire Inspection Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)
- Table 118. Lniri Business Overview
- Table 119. Lniri Recent Developments
- Table 120. Global X-Ray Systems for Tire Inspection Sales Forecast by Region (2026-2035) & (K Units)
- Table 121. Global X-Ray Systems for Tire Inspection Market Size Forecast by Region (2026-2035) & (M USD)
- Table 122. North America X-Ray Systems for Tire Inspection Sales Forecast by Country (2026-2035) & (K Units)
- Table 123. North America X-Ray Systems for Tire Inspection Market Size Forecast by Country (2026-2035) & (M USD)
- Table 124. Europe X-Ray Systems for Tire Inspection Sales Forecast by Country (2026-2035) & (K Units)
- Table 125. Europe X-Ray Systems for Tire Inspection Market Size Forecast by Country (2026-2035) & (M USD)
- Table 126. Asia Pacific X-Ray Systems for Tire Inspection Sales Forecast by Region (2026-2035) & (K Units)
- Table 127. Asia Pacific X-Ray Systems for Tire Inspection Market Size Forecast by Region (2026-2035) & (M USD)
- Table 128. South America X-Ray Systems for Tire Inspection Sales Forecast by

Country (2026-2035) & (K Units)

Table 129. South America X-Ray Systems for Tire Inspection Market Size Forecast by Country (2026-2035) & (M USD)

Table 130. Middle East and Africa X-Ray Systems for Tire Inspection Sales Forecast by Country (2026-2035) & (Units)

Table 131. Middle East and Africa X-Ray Systems for Tire Inspection Market Size Forecast by Country (2026-2035) & (M USD)

Table 132. Global X-Ray Systems for Tire Inspection Sales Forecast by Type (2026-2035) & (K Units)

Table 133. Global X-Ray Systems for Tire Inspection Market Size Forecast by Type (2026-2035) & (M USD)

Table 134. Global X-Ray Systems for Tire Inspection Price Forecast by Type (2026-2035) & (USD/Unit)

Table 135. Global X-Ray Systems for Tire Inspection Sales (K Units) Forecast by Application (2026-2035)

Table 136. Global X-Ray Systems for Tire Inspection Market Size Forecast by Application (2026-2035) & (M USD)

List Of Figures

LIST OF FIGURES

- Figure 1. Product Picture of X-Ray Systems for Tire Inspection
- Figure 2. Data Triangulation
- Figure 3. Key Caveats
- Figure 4. Global X-Ray Systems for Tire Inspection Market Size (M USD), 2025-2035
- Figure 5. Global X-Ray Systems for Tire Inspection Market Size (M USD) (2020-2035)
- Figure 6. Global X-Ray Systems for Tire Inspection Sales (K Units) & (2020-2035)
- Figure 7. Evaluation Matrix of Segment Market Development Potential (Type)
- Figure 8. Evaluation Matrix of Segment Market Development Potential (Application)
- Figure 9. Evaluation Matrix of Regional Market Development Potential
- Figure 10. X-Ray Systems for Tire Inspection Market Size by Country (M USD)
- Figure 11. Company Assessment Quadrant
- Figure 12. Global X-Ray Systems for Tire Inspection Product Life Cycle
- Figure 13. X-Ray Systems for Tire Inspection Sales Share by Manufacturers in 2025
- Figure 14. Global X-Ray Systems for Tire Inspection Revenue Share by Manufacturers in 2025
- Figure 15. X-Ray Systems for Tire Inspection Market Share by Company Type (Tier 1, Tier 2 and Tier 3): 2025
- Figure 16. Global Market X-Ray Systems for Tire Inspection Average Price (USD/Unit) of Key Manufacturers in 2025
- Figure 17. The Global 5 and 10 Largest Players: Market Share by X-Ray Systems for Tire Inspection Revenue in 2025
- Figure 18. Industry Chain Map of X-Ray Systems for Tire Inspection
- Figure 19. Global X-Ray Systems for Tire Inspection Market PEST Analysis
- Figure 20. Global X-Ray Systems for Tire Inspection Market Porter's Five Forces Analysis
- Figure 21. Global Merchandise Trade as a Percentage Of GDP
- Figure 22. US - Imports of Goods by Country
- Figure 23. China Exports by Country
- Figure 24. ESG Rating Distribution of The Leading Company Compared With Its Peers
- Figure 25. Evaluation Matrix of Segment Market Development Potential (Type)
- Figure 26. Global X-Ray Systems for Tire Inspection Market Share by Type
- Figure 27. Sales Market Share of X-Ray Systems for Tire Inspection by Type (2020-2025)
- Figure 28. Sales Market Share of X-Ray Systems for Tire Inspection by Type in 2025
- Figure 29. Market Share of X-Ray Systems for Tire Inspection by Type (2020-2025)

- Figure 30. Market Share of X-Ray Systems for Tire Inspection by Type in 2025
- Figure 31. Evaluation Matrix of Segment Market Development Potential (Application)
- Figure 32. Global X-Ray Systems for Tire Inspection Market Share by Application
- Figure 33. Global X-Ray Systems for Tire Inspection Sales Market Share by Application (2020-2025)
- Figure 34. Global X-Ray Systems for Tire Inspection Sales Market Share by Application in 2025
- Figure 35. Global X-Ray Systems for Tire Inspection Market Share by Application (2020-2025)
- Figure 36. Global X-Ray Systems for Tire Inspection Market Share by Application in 2025
- Figure 37. Global X-Ray Systems for Tire Inspection Sales Growth Rate by Application (2020-2025)
- Figure 38. Global X-Ray Systems for Tire Inspection Sales Market Share by Region (2020-2025)
- Figure 39. Global X-Ray Systems for Tire Inspection Market Size by Region (2020-2025)
- Figure 40. North America X-Ray Systems for Tire Inspection Sales and Growth Rate (2020-2025) & (K Units)
- Figure 41. North America X-Ray Systems for Tire Inspection Sales and Growth Rate (2020-2025) & (K Units)
- Figure 42. North America X-Ray Systems for Tire Inspection Sales Market Share by Country in 2024
- Figure 43. North America X-Ray Systems for Tire Inspection Market Size and Growth Rate (2020-2025) & (M USD)
- Figure 44. North America X-Ray Systems for Tire Inspection Market Size by Country in 2024
- Figure 45. U.S. X-Ray Systems for Tire Inspection Sales and Growth Rate (2020-2025) & (K Units)
- Figure 46. U.S. X-Ray Systems for Tire Inspection Market Size and Growth Rate (2020-2025) & (M USD)
- Figure 47. Canada X-Ray Systems for Tire Inspection Sales (K Units) and Growth Rate (2020-2025)
- Figure 48. Canada X-Ray Systems for Tire Inspection Market Size (M USD) and Growth Rate (2020-2025)
- Figure 49. Mexico X-Ray Systems for Tire Inspection Sales (Units) and Growth Rate (2020-2025)
- Figure 50. Mexico X-Ray Systems for Tire Inspection Market Size (Units) and Growth Rate (2020-2025)

Figure 51. Europe X-Ray Systems for Tire Inspection Sales and Growth Rate (2020-2025) & (K Units)

Figure 52. Europe X-Ray Systems for Tire Inspection Sales Market Share by Country in 2024

Figure 53. Europe X-Ray Systems for Tire Inspection Market Size and Growth Rate (2020-2025) & (M USD)

Figure 54. Europe X-Ray Systems for Tire Inspection Market Size by Country in 2024

Figure 55. Germany X-Ray Systems for Tire Inspection Sales and Growth Rate (2020-2025) & (K Units)

Figure 56. Germany X-Ray Systems for Tire Inspection Market Size and Growth Rate (2020-2025) & (M USD)

Figure 57. France X-Ray Systems for Tire Inspection Sales and Growth Rate (2020-2025) & (K Units)

Figure 58. France X-Ray Systems for Tire Inspection Market Size and Growth Rate (2020-2025) & (M USD)

Figure 59. U.K. X-Ray Systems for Tire Inspection Sales and Growth Rate (2020-2025) & (K Units)

Figure 60. U.K. X-Ray Systems for Tire Inspection Market Size and Growth Rate (2020-2025) & (M USD)

Figure 61. Italy X-Ray Systems for Tire Inspection Sales and Growth Rate (2020-2025) & (K Units)

Figure 62. Italy X-Ray Systems for Tire Inspection Market Size and Growth Rate (2020-2025) & (M USD)

Figure 63. Spain X-Ray Systems for Tire Inspection Sales and Growth Rate (2020-2025) & (K Units)

Figure 64. Spain X-Ray Systems for Tire Inspection Market Size and Growth Rate (2020-2025) & (M USD)

Figure 65. Asia Pacific X-Ray Systems for Tire Inspection Sales and Growth Rate (K Units)

Figure 66. Asia Pacific X-Ray Systems for Tire Inspection Sales Market Share by Region in 2024

Figure 67. Asia Pacific X-Ray Systems for Tire Inspection Market Size by Region in 2024

Figure 68. China X-Ray Systems for Tire Inspection Sales and Growth Rate (2020-2025) & (K Units)

Figure 69. China X-Ray Systems for Tire Inspection Market Size and Growth Rate (2020-2025) & (M USD)

Figure 70. Japan X-Ray Systems for Tire Inspection Sales and Growth Rate (2020-2025) & (K Units)

Figure 71. Japan X-Ray Systems for Tire Inspection Market Size and Growth Rate (2020-2025) & (M USD)

Figure 72. South Korea X-Ray Systems for Tire Inspection Sales and Growth Rate (2020-2025) & (K Units)

Figure 73. South Korea X-Ray Systems for Tire Inspection Market Size and Growth Rate (2020-2025) & (M USD)

Figure 74. India X-Ray Systems for Tire Inspection Sales and Growth Rate (2020-2025) & (K Units)

Figure 75. India X-Ray Systems for Tire Inspection Market Size and Growth Rate (2020-2025) & (M USD)

Figure 76. Southeast Asia X-Ray Systems for Tire Inspection Sales and Growth Rate (2020-2025) & (K Units)

Figure 77. Southeast Asia X-Ray Systems for Tire Inspection Market Size and Growth Rate (2020-2025) & (M USD)

Figure 78. South America X-Ray Systems for Tire Inspection Sales and Growth Rate (K Units)

Figure 79. South America X-Ray Systems for Tire Inspection Sales Market Share by Country in 2024

Figure 80. South America X-Ray Systems for Tire Inspection Market Size and Growth Rate (M USD)

Figure 81. South America X-Ray Systems for Tire Inspection Market Size by Country in 2024

Figure 82. Brazil X-Ray Systems for Tire Inspection Sales and Growth Rate (2020-2025) & (K Units)

Figure 83. Brazil X-Ray Systems for Tire Inspection Market Size and Growth Rate (2020-2025) & (M USD)

Figure 84. Argentina X-Ray Systems for Tire Inspection Sales and Growth Rate (2020-2025) & (K Units)

Figure 85. Argentina X-Ray Systems for Tire Inspection Market Size and Growth Rate (2020-2025) & (M USD)

Figure 86. Columbia X-Ray Systems for Tire Inspection Sales and Growth Rate (2020-2025) & (K Units)

Figure 87. Columbia X-Ray Systems for Tire Inspection Market Size and Growth Rate (2020-2025) & (M USD)

Figure 88. Middle East and Africa X-Ray Systems for Tire Inspection Sales and Growth Rate (K Units)

Figure 89. Middle East and Africa X-Ray Systems for Tire Inspection Sales Market Share by Region in 2024

Figure 90. Middle East and Africa X-Ray Systems for Tire Inspection Market Size and

Growth Rate (M USD)

Figure 91. Middle East and Africa X-Ray Systems for Tire Inspection Market Size by Region in 2024

Figure 92. Saudi Arabia X-Ray Systems for Tire Inspection Sales and Growth Rate (2020-2025) & (K Units)

Figure 93. Saudi Arabia X-Ray Systems for Tire Inspection Market Size and Growth Rate (2020-2025) & (M USD)

Figure 94. UAE X-Ray Systems for Tire Inspection Sales and Growth Rate (2020-2025) & (K Units)

Figure 95. UAE X-Ray Systems for Tire Inspection Market Size and Growth Rate (2020-2025) & (M USD)

Figure 96. Egypt X-Ray Systems for Tire Inspection Sales and Growth Rate (2020-2025) & (K Units)

Figure 97. Egypt X-Ray Systems for Tire Inspection Market Size and Growth Rate (2020-2025) & (M USD)

Figure 98. Nigeria X-Ray Systems for Tire Inspection Sales and Growth Rate (2020-2025) & (K Units)

Figure 99. Nigeria X-Ray Systems for Tire Inspection Market Size and Growth Rate (2020-2025) & (M USD)

Figure 100. South Africa X-Ray Systems for Tire Inspection Sales and Growth Rate (2020-2025) & (K Units)

Figure 101. South Africa X-Ray Systems for Tire Inspection Market Size and Growth Rate (2020-2025) & (M USD)

Figure 102. Global X-Ray Systems for Tire Inspection Production Market Share by Region (2020-2025)

Figure 103. North America X-Ray Systems for Tire Inspection Production (K Units) Growth Rate (2020-2025)

Figure 104. Europe X-Ray Systems for Tire Inspection Production (K Units) Growth Rate (2020-2025)

Figure 105. Japan X-Ray Systems for Tire Inspection Production (K Units) Growth Rate (2020-2025)

Figure 106. China X-Ray Systems for Tire Inspection Production (K Units) Growth Rate (2020-2025)

Figure 107. Global X-Ray Systems for Tire Inspection Sales Forecast by Volume (2020-2035) & (K Units)

Figure 108. Global X-Ray Systems for Tire Inspection Market Size Forecast by Value (2020-2035) & (M USD)

Figure 109. Global X-Ray Systems for Tire Inspection Sales Market Share Forecast by Type (2026-2035)

Figure 110. Global X-Ray Systems for Tire Inspection Market Share Forecast by Type (2026-2035)

Figure 111. Global X-Ray Systems for Tire Inspection Sales Forecast by Application (2026-2035)

Figure 112. Global X-Ray Systems for Tire Inspection Market Share Forecast by Application (2026-2035)

I would like to order

Product name: Global X-Ray Systems for Tire Inspection Market Research Report 2026(Status and Outlook)

Product link: <https://marketpublishers.com/r/GF414B52E082EN.html>

Price: US\$ 3,200.00 (Single User License / Electronic Delivery)

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

info@marketpublishers.com

Payment

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page <https://marketpublishers.com/r/GF414B52E082EN.html>