

Global Radiation Detector Market Growth 2025-2031

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Abstracts

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The global Radiation Detector market size is predicted to grow from US\$ 1884 million in 2025 to US\$ 2256 million in 2031; it is expected to grow at a CAGR of 3.0% from 2025 to 2031.

A radiation detector is a device for measuring nuclear, electromagnetic or light radiation. A nuclear radiation detector identifies nuclear radiation by measuring the emission of ionizing radiation of alpha particles, beta particles and gamma rays. Also referred to as a Geiger counter, a nuclear radiation detector consists of two main elements: the processing electronics and the Geiger tube. The Geiger tube is filled with low-pressure inert gas like helium, argon or neon. If radioactive radiation occurs, the inert gas is ionized. An anode within the Geiger tube registers the quantity of ionized particles numerically correlating with the strength of the radioactive radiation. The radioactivity measurement is then displayed on the LCD screen of the Geiger counter or nuclear radiation detector.

Global radiation detector main providers include MIRION, AMETEK (Ortec), Thermo Fisher and Fuji Electric. The top 5 companies hold a share about 42%. Asia Pacific is the largest market of radiation detector, holding a share about 32%. In terms of product, semiconductor detectors is the largest segment, with a share about 40%. And in terms of application, the largest application is industrial gauging, followed by homeland security.

LP Information, Inc. (LPI) ' newest research report, the "Radiation Detector Industry Forecast" looks at past sales and reviews total world Radiation Detector sales in 2024, providing a comprehensive analysis by region and market sector of projected Radiation Detector sales for 2025 through 2031. With Radiation Detector sales broken down by

region, market sector and sub-sector, this report provides a detailed analysis in US\$ millions of the world Radiation Detector industry.

This Insight Report provides a comprehensive analysis of the global Radiation Detector landscape and highlights key trends related to product segmentation, company formation, revenue, and market share, latest development, and M&A activity. This report also analyzes the strategies of leading global companies with a focus on Radiation Detector portfolios and capabilities, market entry strategies, market positions, and geographic footprints, to better understand these firms' unique position in an accelerating global Radiation Detector market.

This Insight Report evaluates the key market trends, drivers, and affecting factors shaping the global outlook for Radiation Detector and breaks down the forecast by Type, by Application, geography, and market size to highlight emerging pockets of opportunity. With a transparent methodology based on hundreds of bottom-up qualitative and quantitative market inputs, this study forecast offers a highly nuanced view of the current state and future trajectory in the global Radiation Detector.

This report presents a comprehensive overview, market shares, and growth opportunities of Radiation Detector market by product type, application, key manufacturers and key regions and countries.

Segmentation by Type:

Gas Ionization Detectors

Semiconductor Detectors

Scintillation Detectors

Segmentation by Application:

Neutron Scattering

Environmental

Homeland Security

Industrial Gauging

Others

This report also splits the market by region:

Americas

United States

Canada

Mexico

Brazil

APAC

China

Japan

Korea

Southeast Asia

India

Australia

Europe

Germany

France

UK

Italy

Russia

Middle East & Africa

Egypt

South Africa

Israel

Turkey

GCC Countries

The below companies that are profiled have been selected based on inputs gathered from primary experts and analysing the company's coverage, product portfolio, its market penetration.

MIRION

AMETEK (Ortec)

Thermo Fisher

Fuji Electric

Leidos

NuSAFE

Coliy

Ecotest

CIRNIC

CSIC

Hoton

Weifeng Nuclear Instrument

Simmax Technology

Zhongke Nuclear Safety

Key Questions Addressed in this Report

What is the 10-year outlook for the global Radiation Detector market?

What factors are driving Radiation Detector market growth, globally and by region?

Which technologies are poised for the fastest growth by market and region?

How do Radiation Detector market opportunities vary by end market size?

How does Radiation Detector break out by Type, by Application?

Contents

1 SCOPE OF THE REPORT

- 1.1 Market Introduction
- 1.2 Years Considered
- 1.3 Research Objectives
- 1.4 Market Research Methodology
- 1.5 Research Process and Data Source
- 1.6 Economic Indicators
- 1.7 Currency Considered
- 1.8 Market Estimation Caveats

2 EXECUTIVE SUMMARY

- 2.1 World Market Overview
 - 2.1.1 Global Radiation Detector Annual Sales 2020-2031
 - 2.1.2 World Current & Future Analysis for Radiation Detector by Geographic Region, 2020, 2024 & 2031
 - 2.1.3 World Current & Future Analysis for Radiation Detector by Country/Region, 2020, 2024 & 2031
- 2.2 Radiation Detector Segment by Type
 - 2.2.1 Gas Ionization Detectors
 - 2.2.2 Semiconductor Detectors
 - 2.2.3 Scintillation Detectors
- 2.3 Radiation Detector Sales by Type
 - 2.3.1 Global Radiation Detector Sales Market Share by Type (2020-2025)
 - 2.3.2 Global Radiation Detector Revenue and Market Share by Type (2020-2025)
 - 2.3.3 Global Radiation Detector Sale Price by Type (2020-2025)
- 2.4 Radiation Detector Segment by Application
 - 2.4.1 Neutron Scattering
 - 2.4.2 Environmental
 - 2.4.3 Homeland Security
 - 2.4.4 Industrial Gauging
 - 2.4.5 Others
- 2.5 Radiation Detector Sales by Application
 - 2.5.1 Global Radiation Detector Sale Market Share by Application (2020-2025)
 - 2.5.2 Global Radiation Detector Revenue and Market Share by Application (2020-2025)

2.5.3 Global Radiation Detector Sale Price by Application (2020-2025)

3 GLOBAL BY COMPANY

3.1 Global Radiation Detector Breakdown Data by Company

3.1.1 Global Radiation Detector Annual Sales by Company (2020-2025)

3.1.2 Global Radiation Detector Sales Market Share by Company (2020-2025)

3.2 Global Radiation Detector Annual Revenue by Company (2020-2025)

3.2.1 Global Radiation Detector Revenue by Company (2020-2025)

3.2.2 Global Radiation Detector Revenue Market Share by Company (2020-2025)

3.3 Global Radiation Detector Sale Price by Company

3.4 Key Manufacturers Radiation Detector Producing Area Distribution, Sales Area, Product Type

3.4.1 Key Manufacturers Radiation Detector Product Location Distribution

3.4.2 Players Radiation Detector Products Offered

3.5 Market Concentration Rate Analysis

3.5.1 Competition Landscape Analysis

3.5.2 Concentration Ratio (CR3, CR5 and CR10) & (2023-2025)

3.6 New Products and Potential Entrants

3.7 Market M&A Activity & Strategy

4 WORLD HISTORIC REVIEW FOR RADIATION DETECTOR BY GEOGRAPHIC REGION

4.1 World Historic Radiation Detector Market Size by Geographic Region (2020-2025)

4.1.1 Global Radiation Detector Annual Sales by Geographic Region (2020-2025)

4.1.2 Global Radiation Detector Annual Revenue by Geographic Region (2020-2025)

4.2 World Historic Radiation Detector Market Size by Country/Region (2020-2025)

4.2.1 Global Radiation Detector Annual Sales by Country/Region (2020-2025)

4.2.2 Global Radiation Detector Annual Revenue by Country/Region (2020-2025)

4.3 Americas Radiation Detector Sales Growth

4.4 APAC Radiation Detector Sales Growth

4.5 Europe Radiation Detector Sales Growth

4.6 Middle East & Africa Radiation Detector Sales Growth

5 AMERICAS

5.1 Americas Radiation Detector Sales by Country

5.1.1 Americas Radiation Detector Sales by Country (2020-2025)

- 5.1.2 Americas Radiation Detector Revenue by Country (2020-2025)
- 5.2 Americas Radiation Detector Sales by Type (2020-2025)
- 5.3 Americas Radiation Detector Sales by Application (2020-2025)
- 5.4 United States
- 5.5 Canada
- 5.6 Mexico
- 5.7 Brazil

6 APAC

- 6.1 APAC Radiation Detector Sales by Region
 - 6.1.1 APAC Radiation Detector Sales by Region (2020-2025)
 - 6.1.2 APAC Radiation Detector Revenue by Region (2020-2025)
- 6.2 APAC Radiation Detector Sales by Type (2020-2025)
- 6.3 APAC Radiation Detector Sales by Application (2020-2025)
- 6.4 China
- 6.5 Japan
- 6.6 South Korea
- 6.7 Southeast Asia
- 6.8 India
- 6.9 Australia
- 6.10 China Taiwan

7 EUROPE

- 7.1 Europe Radiation Detector by Country
 - 7.1.1 Europe Radiation Detector Sales by Country (2020-2025)
 - 7.1.2 Europe Radiation Detector Revenue by Country (2020-2025)
- 7.2 Europe Radiation Detector Sales by Type (2020-2025)
- 7.3 Europe Radiation Detector Sales by Application (2020-2025)
- 7.4 Germany
- 7.5 France
- 7.6 UK
- 7.7 Italy
- 7.8 Russia

8 MIDDLE EAST & AFRICA

- 8.1 Middle East & Africa Radiation Detector by Country

- 8.1.1 Middle East & Africa Radiation Detector Sales by Country (2020-2025)
- 8.1.2 Middle East & Africa Radiation Detector Revenue by Country (2020-2025)
- 8.2 Middle East & Africa Radiation Detector Sales by Type (2020-2025)
- 8.3 Middle East & Africa Radiation Detector Sales by Application (2020-2025)
- 8.4 Egypt
- 8.5 South Africa
- 8.6 Israel
- 8.7 Turkey
- 8.8 GCC Countries

9 MARKET DRIVERS, CHALLENGES AND TRENDS

- 9.1 Market Drivers & Growth Opportunities
- 9.2 Market Challenges & Risks
- 9.3 Industry Trends

10 MANUFACTURING COST STRUCTURE ANALYSIS

- 10.1 Raw Material and Suppliers
- 10.2 Manufacturing Cost Structure Analysis of Radiation Detector
- 10.3 Manufacturing Process Analysis of Radiation Detector
- 10.4 Industry Chain Structure of Radiation Detector

11 MARKETING, DISTRIBUTORS AND CUSTOMER

- 11.1 Sales Channel
 - 11.1.1 Direct Channels
 - 11.1.2 Indirect Channels
- 11.2 Radiation Detector Distributors
- 11.3 Radiation Detector Customer

12 WORLD FORECAST REVIEW FOR RADIATION DETECTOR BY GEOGRAPHIC REGION

- 12.1 Global Radiation Detector Market Size Forecast by Region
 - 12.1.1 Global Radiation Detector Forecast by Region (2026-2031)
 - 12.1.2 Global Radiation Detector Annual Revenue Forecast by Region (2026-2031)
- 12.2 Americas Forecast by Country (2026-2031)
- 12.3 APAC Forecast by Region (2026-2031)

- 12.4 Europe Forecast by Country (2026-2031)
- 12.5 Middle East & Africa Forecast by Country (2026-2031)
- 12.6 Global Radiation Detector Forecast by Type (2026-2031)
- 12.7 Global Radiation Detector Forecast by Application (2026-2031)

13 KEY PLAYERS ANALYSIS

13.1 MIRION

- 13.1.1 MIRION Company Information
- 13.1.2 MIRION Radiation Detector Product Portfolios and Specifications
- 13.1.3 MIRION Radiation Detector Sales, Revenue, Price and Gross Margin
(2020-2025)
- 13.1.4 MIRION Main Business Overview
- 13.1.5 MIRION Latest Developments

13.2 AMETEK (Ortec)

- 13.2.1 AMETEK (Ortec) Company Information
- 13.2.2 AMETEK (Ortec) Radiation Detector Product Portfolios and Specifications
- 13.2.3 AMETEK (Ortec) Radiation Detector Sales, Revenue, Price and Gross Margin
(2020-2025)
- 13.2.4 AMETEK (Ortec) Main Business Overview
- 13.2.5 AMETEK (Ortec) Latest Developments

13.3 Thermo Fisher

- 13.3.1 Thermo Fisher Company Information
- 13.3.2 Thermo Fisher Radiation Detector Product Portfolios and Specifications
- 13.3.3 Thermo Fisher Radiation Detector Sales, Revenue, Price and Gross Margin
(2020-2025)
- 13.3.4 Thermo Fisher Main Business Overview
- 13.3.5 Thermo Fisher Latest Developments

13.4 Fuji Electric

- 13.4.1 Fuji Electric Company Information
- 13.4.2 Fuji Electric Radiation Detector Product Portfolios and Specifications
- 13.4.3 Fuji Electric Radiation Detector Sales, Revenue, Price and Gross Margin
(2020-2025)
- 13.4.4 Fuji Electric Main Business Overview
- 13.4.5 Fuji Electric Latest Developments

13.5 Leidos

- 13.5.1 Leidos Company Information
- 13.5.2 Leidos Radiation Detector Product Portfolios and Specifications
- 13.5.3 Leidos Radiation Detector Sales, Revenue, Price and Gross Margin

(2020-2025)

13.5.4 Leidos Main Business Overview

13.5.5 Leidos Latest Developments

13.6 NuSAFE

13.6.1 NuSAFE Company Information

13.6.2 NuSAFE Radiation Detector Product Portfolios and Specifications

13.6.3 NuSAFE Radiation Detector Sales, Revenue, Price and Gross Margin

(2020-2025)

13.6.4 NuSAFE Main Business Overview

13.6.5 NuSAFE Latest Developments

13.7 Coliy

13.7.1 Coliy Company Information

13.7.2 Coliy Radiation Detector Product Portfolios and Specifications

13.7.3 Coliy Radiation Detector Sales, Revenue, Price and Gross Margin (2020-2025)

13.7.4 Coliy Main Business Overview

13.7.5 Coliy Latest Developments

13.8 Ecotest

13.8.1 Ecotest Company Information

13.8.2 Ecotest Radiation Detector Product Portfolios and Specifications

13.8.3 Ecotest Radiation Detector Sales, Revenue, Price and Gross Margin

(2020-2025)

13.8.4 Ecotest Main Business Overview

13.8.5 Ecotest Latest Developments

13.9 CIRNIC

13.9.1 CIRNIC Company Information

13.9.2 CIRNIC Radiation Detector Product Portfolios and Specifications

13.9.3 CIRNIC Radiation Detector Sales, Revenue, Price and Gross Margin

(2020-2025)

13.9.4 CIRNIC Main Business Overview

13.9.5 CIRNIC Latest Developments

13.10 CSIC

13.10.1 CSIC Company Information

13.10.2 CSIC Radiation Detector Product Portfolios and Specifications

13.10.3 CSIC Radiation Detector Sales, Revenue, Price and Gross Margin

(2020-2025)

13.10.4 CSIC Main Business Overview

13.10.5 CSIC Latest Developments

13.11 Hoton

13.11.1 Hoton Company Information

- 13.11.2 Hoton Radiation Detector Product Portfolios and Specifications
- 13.11.3 Hoton Radiation Detector Sales, Revenue, Price and Gross Margin (2020-2025)
- 13.11.4 Hoton Main Business Overview
- 13.11.5 Hoton Latest Developments
- 13.12 Weifeng Nuclear Instrument
 - 13.12.1 Weifeng Nuclear Instrument Company Information
 - 13.12.2 Weifeng Nuclear Instrument Radiation Detector Product Portfolios and Specifications
 - 13.12.3 Weifeng Nuclear Instrument Radiation Detector Sales, Revenue, Price and Gross Margin (2020-2025)
 - 13.12.4 Weifeng Nuclear Instrument Main Business Overview
 - 13.12.5 Weifeng Nuclear Instrument Latest Developments
- 13.13 Simmax Technology
 - 13.13.1 Simmax Technology Company Information
 - 13.13.2 Simmax Technology Radiation Detector Product Portfolios and Specifications
 - 13.13.3 Simmax Technology Radiation Detector Sales, Revenue, Price and Gross Margin (2020-2025)
 - 13.13.4 Simmax Technology Main Business Overview
 - 13.13.5 Simmax Technology Latest Developments
- 13.14 Zhongke Nuclear Safety
 - 13.14.1 Zhongke Nuclear Safety Company Information
 - 13.14.2 Zhongke Nuclear Safety Radiation Detector Product Portfolios and Specifications
 - 13.14.3 Zhongke Nuclear Safety Radiation Detector Sales, Revenue, Price and Gross Margin (2020-2025)
 - 13.14.4 Zhongke Nuclear Safety Main Business Overview
 - 13.14.5 Zhongke Nuclear Safety Latest Developments

14 RESEARCH FINDINGS AND CONCLUSION

LIST OF TABLES

Table 1. Radiation Detector Annual Sales CAGR by Geographic Region (2020, 2024 & 2031) & (\$ millions)

Table 2. Radiation Detector Annual Sales CAGR by Country/Region (2020, 2024 & 2031) & (\$ millions)

Table 3. Major Players of Gas Ionization Detectors

Table 4. Major Players of Semiconductor Detectors

Table 5. Major Players of Scintillation Detectors

Table 6. Global Radiation Detector Sales byType (2020-2025) & (K Units)

Table 7. Global Radiation Detector Sales Market Share byType (2020-2025)

Table 8. Global Radiation Detector Revenue byType (2020-2025) & (\$ million)

Table 9. Global Radiation Detector Revenue Market Share byType (2020-2025)

Table 10. Global Radiation Detector Sale Price byType (2020-2025) & (USD/Unit)

Table 11. Global Radiation Detector Sale by Application (2020-2025) & (K Units)

Table 12. Global Radiation Detector Sale Market Share by Application (2020-2025)

Table 13. Global Radiation Detector Revenue by Application (2020-2025) & (\$ million)

Table 14. Global Radiation Detector Revenue Market Share by Application (2020-2025)

Table 15. Global Radiation Detector Sale Price by Application (2020-2025) & (USD/Unit)

Table 16. Global Radiation Detector Sales by Company (2020-2025) & (K Units)

Table 17. Global Radiation Detector Sales Market Share by Company (2020-2025)

Table 18. Global Radiation Detector Revenue by Company (2020-2025) & (\$ millions)

Table 19. Global Radiation Detector Revenue Market Share by Company (2020-2025)

Table 20. Global Radiation Detector Sale Price by Company (2020-2025) & (USD/Unit)

Table 21. Key Manufacturers Radiation Detector Producing Area Distribution and Sales Area

Table 22. Players Radiation Detector Products Offered

Table 23. Radiation Detector Concentration Ratio (CR3, CR5 and CR10) & (2023-2025)

Table 24. New Products and Potential Entrants

Table 25. Market M&A Activity & Strategy

Table 26. Global Radiation Detector Sales by Geographic Region (2020-2025) & (K Units)

Table 27. Global Radiation Detector Sales Market Share Geographic Region (2020-2025)

Table 28. Global Radiation Detector Revenue by Geographic Region (2020-2025) & (\$ millions)

Table 29. Global Radiation Detector Revenue Market Share by Geographic Region (2020-2025)

Table 30. Global Radiation Detector Sales by Country/Region (2020-2025) & (K Units)

Table 31. Global Radiation Detector Sales Market Share by Country/Region (2020-2025)

Table 32. Global Radiation Detector Revenue by Country/Region (2020-2025) & (\$ millions)

Table 33. Global Radiation Detector Revenue Market Share by Country/Region (2020-2025)

Table 34. Americas Radiation Detector Sales by Country (2020-2025) & (K Units)
Table 35. Americas Radiation Detector Sales Market Share by Country (2020-2025)
Table 36. Americas Radiation Detector Revenue by Country (2020-2025) & (\$ millions)
Table 37. Americas Radiation Detector Sales byType (2020-2025) & (K Units)
Table 38. Americas Radiation Detector Sales by Application (2020-2025) & (K Units)
Table 39. APAC Radiation Detector Sales by Region (2020-2025) & (K Units)
Table 40. APAC Radiation Detector Sales Market Share by Region (2020-2025)
Table 41. APAC Radiation Detector Revenue by Region (2020-2025) & (\$ millions)
Table 42. APAC Radiation Detector Sales byType (2020-2025) & (K Units)
Table 43. APAC Radiation Detector Sales by Application (2020-2025) & (K Units)
Table 44. Europe Radiation Detector Sales by Country (2020-2025) & (K Units)
Table 45. Europe Radiation Detector Revenue by Country (2020-2025) & (\$ millions)
Table 46. Europe Radiation Detector Sales byType (2020-2025) & (K Units)
Table 47. Europe Radiation Detector Sales by Application (2020-2025) & (K Units)
Table 48. Middle East & Africa Radiation Detector Sales by Country (2020-2025) & (K Units)
Table 49. Middle East & Africa Radiation Detector Revenue Market Share by Country (2020-2025)
Table 50. Middle East & Africa Radiation Detector Sales byType (2020-2025) & (K Units)
Table 51. Middle East & Africa Radiation Detector Sales by Application (2020-2025) & (K Units)
Table 52. Key Market Drivers & Growth Opportunities of Radiation Detector
Table 53. Key Market Challenges & Risks of Radiation Detector
Table 54. Key IndustryTrends of Radiation Detector
Table 55. Radiation Detector Raw Material
Table 56. Key Suppliers of Raw Materials
Table 57. Radiation Detector Distributors List
Table 58. Radiation Detector Customer List
Table 59. Global Radiation Detector SalesForecast by Region (2026-2031) & (K Units)
Table 60. Global Radiation Detector RevenueForecast by Region (2026-2031) & (\$ millions)
Table 61. Americas Radiation Detector SalesForecast by Country (2026-2031) & (K Units)
Table 62. Americas Radiation Detector Annual RevenueForecast by Country (2026-2031) & (\$ millions)
Table 63. APAC Radiation Detector SalesForecast by Region (2026-2031) & (K Units)
Table 64. APAC Radiation Detector Annual RevenueForecast by Region (2026-2031) & (\$ millions)

Table 65. Europe Radiation Detector SalesForecast by Country (2026-2031) & (K Units)

Table 66. Europe Radiation Detector RevenueForecast by Country (2026-2031) & (\$ millions)

Table 67. Middle East & Africa Radiation Detector SalesForecast by Country (2026-2031) & (K Units)

Table 68. Middle East & Africa Radiation Detector RevenueForecast by Country (2026-2031) & (\$ millions)

Table 69. Global Radiation Detector SalesForecast byType (2026-2031) & (K Units)

Table 70. Global Radiation Detector RevenueForecast byType (2026-2031) & (\$ millions)

Table 71. Global Radiation Detector SalesForecast by Application (2026-2031) & (K Units)

Table 72. Global Radiation Detector RevenueForecast by Application (2026-2031) & (\$ millions)

Table 73. MIRION Basic Information, Radiation Detector Manufacturing Base, Sales Area and Its Competitors

Table 74. MIRION Radiation Detector Product Portfolios and Specifications

Table 75. MIRION Radiation Detector Sales (K Units), Revenue (\$ Million), Price (USD/Unit) and Gross Margin (2020-2025)

Table 76. MIRION Main Business

Table 77. MIRION Latest Developments

Table 78. AMETEK (Ortec) Basic Information, Radiation Detector Manufacturing Base, Sales Area and Its Competitors

Table 79. AMETEK (Ortec) Radiation Detector Product Portfolios and Specifications

Table 80. AMETEK (Ortec) Radiation Detector Sales (K Units), Revenue (\$ Million), Price (USD/Unit) and Gross Margin (2020-2025)

Table 81. AMETEK (Ortec) Main Business

Table 82. AMETEK (Ortec) Latest Developments

Table 83. ThermoFisher Basic Information, Radiation Detector Manufacturing Base, Sales Area and Its Competitors

Table 84. ThermoFisher Radiation Detector Product Portfolios and Specifications

Table 85. ThermoFisher Radiation Detector Sales (K Units), Revenue (\$ Million), Price (USD/Unit) and Gross Margin (2020-2025)

Table 86. ThermoFisher Main Business

Table 87. ThermoFisher Latest Developments

Table 88. Fuji Electric Basic Information, Radiation Detector Manufacturing Base, Sales Area and Its Competitors

Table 89. Fuji Electric Radiation Detector Product Portfolios and Specifications

Table 90. Fuji Electric Radiation Detector Sales (K Units), Revenue (\$ Million), Price

(USD/Unit) and Gross Margin (2020-2025)

Table 91. Fuji Electric Main Business

Table 92. Fuji Electric Latest Developments

Table 93. Leidos Basic Information, Radiation Detector Manufacturing Base, Sales Area and Its Competitors

Table 94. Leidos Radiation Detector Product Portfolios and Specifications

Table 95. Leidos Radiation Detector Sales (K Units), Revenue (\$ Million), Price (USD/Unit) and Gross Margin (2020-2025)

Table 96. Leidos Main Business

Table 97. Leidos Latest Developments

Table 98. NuSAFE Basic Information, Radiation Detector Manufacturing Base, Sales Area and Its Competitors

Table 99. NuSAFE Radiation Detector Product Portfolios and Specifications

Table 100. NuSAFE Radiation Detector Sales (K Units), Revenue (\$ Million), Price (USD/Unit) and Gross Margin (2020-2025)

Table 101. NuSAFE Main Business

Table 102. NuSAFE Latest Developments

Table 103. Coliy Basic Information, Radiation Detector Manufacturing Base, Sales Area and Its Competitors

Table 104. Coliy Radiation Detector Product Portfolios and Specifications

Table 105. Coliy Radiation Detector Sales (K Units), Revenue (\$ Million), Price (USD/Unit) and Gross Margin (2020-2025)

Table 106. Coliy Main Business

Table 107. Coliy Latest Developments

Table 108. Ecotest Basic Information, Radiation Detector Manufacturing Base, Sales Area and Its Competitors

Table 109. Ecotest Radiation Detector Product Portfolios and Specifications

Table 110. Ecotest Radiation Detector Sales (K Units), Revenue (\$ Million), Price (USD/Unit) and Gross Margin (2020-2025)

Table 111. Ecotest Main Business

Table 112. Ecotest Latest Developments

Table 113. CIRNIC Basic Information, Radiation Detector Manufacturing Base, Sales Area and Its Competitors

Table 114. CIRNIC Radiation Detector Product Portfolios and Specifications

Table 115. CIRNIC Radiation Detector Sales (K Units), Revenue (\$ Million), Price (USD/Unit) and Gross Margin (2020-2025)

Table 116. CIRNIC Main Business

Table 117. CIRNIC Latest Developments

Table 118. CSIC Basic Information, Radiation Detector Manufacturing Base, Sales Area

and Its Competitors

Table 119. CSIC Radiation Detector Product Portfolios and Specifications

Table 120. CSIC Radiation Detector Sales (K Units), Revenue (\$ Million), Price (USD/Unit) and Gross Margin (2020-2025)

Table 121. CSIC Main Business

Table 122. CSIC Latest Developments

Table 123. Hoton Basic Information, Radiation Detector Manufacturing Base, Sales Area and Its Competitors

Table 124. Hoton Radiation Detector Product Portfolios and Specifications

Table 125. Hoton Radiation Detector Sales (K Units), Revenue (\$ Million), Price (USD/Unit) and Gross Margin (2020-2025)

Table 126. Hoton Main Business

Table 127. Hoton Latest Developments

Table 128. Weifeng Nuclear Instrument Basic Information, Radiation Detector Manufacturing Base, Sales Area and Its Competitors

Table 129. Weifeng Nuclear Instrument Radiation Detector Product Portfolios and Specifications

Table 130. Weifeng Nuclear Instrument Radiation Detector Sales (K Units), Revenue (\$ Million), Price (USD/Unit) and Gross Margin (2020-2025)

Table 131. Weifeng Nuclear Instrument Main Business

Table 132. Weifeng Nuclear Instrument Latest Developments

Table 133. SimmaxTechnology Basic Information, Radiation Detector Manufacturing Base, Sales Area and Its Competitors

Table 134. SimmaxTechnology Radiation Detector Product Portfolios and Specifications

Table 135. SimmaxTechnology Radiation Detector Sales (K Units), Revenue (\$ Million), Price (USD/Unit) and Gross Margin (2020-2025)

Table 136. SimmaxTechnology Main Business

Table 137. SimmaxTechnology Latest Developments

Table 138. Zhongke Nuclear Safety Basic Information, Radiation Detector Manufacturing Base, Sales Area and Its Competitors

Table 139. Zhongke Nuclear Safety Radiation Detector Product Portfolios and Specifications

Table 140. Zhongke Nuclear Safety Radiation Detector Sales (K Units), Revenue (\$ Million), Price (USD/Unit) and Gross Margin (2020-2025)

Table 141. Zhongke Nuclear Safety Main Business

Table 142. Zhongke Nuclear Safety Latest Developments

LIST OFFIGURES

- Figure 1. Picture of Radiation Detector
- Figure 2. Radiation Detector Report Years Considered
- Figure 3. Research Objectives
- Figure 4. Research Methodology
- Figure 5. Research Process and Data Source
- Figure 6. Global Radiation Detector Sales Growth Rate 2020-2031 (K Units)
- Figure 7. Global Radiation Detector Revenue Growth Rate 2020-2031 (\$ millions)
- Figure 8. Radiation Detector Sales by Geographic Region (2020, 2024 & 2031) & (\$ millions)
- Figure 9. Radiation Detector Sales Market Share by Country/Region (2024)
- Figure 10. Radiation Detector Sales Market Share by Country/Region (2020, 2024 & 2031)
- Figure 11. Product Picture of Gas Ionization Detectors
- Figure 12. Product Picture of Semiconductor Detectors
- Figure 13. Product Picture of Scintillation Detectors
- Figure 14. Global Radiation Detector Sales Market Share byType in 2025
- Figure 15. Global Radiation Detector Revenue Market Share byType (2020-2025)
- Figure 16. Radiation Detector Consumed in Neutron Scattering
- Figure 17. Global Radiation Detector Market: Neutron Scattering (2020-2025) & (K Units)
- Figure 18. Radiation Detector Consumed in Environmental
- Figure 19. Global Radiation Detector Market: Environmental (2020-2025) & (K Units)
- Figure 20. Radiation Detector Consumed in Homeland Security
- Figure 21. Global Radiation Detector Market: Homeland Security (2020-2025) & (K Units)
- Figure 22. Radiation Detector Consumed in Industrial Gauging
- Figure 23. Global Radiation Detector Market: Industrial Gauging (2020-2025) & (K Units)
- Figure 24. Radiation Detector Consumed in Others
- Figure 25. Global Radiation Detector Market: Others (2020-2025) & (K Units)
- Figure 26. Global Radiation Detector Sale Market Share by Application (2024)
- Figure 27. Global Radiation Detector Revenue Market Share by Application in 2025
- Figure 28. Radiation Detector Sales by Company in 2025 (K Units)
- Figure 29. Global Radiation Detector Sales Market Share by Company in 2025
- Figure 30. Radiation Detector Revenue by Company in 2025 (\$ millions)
- Figure 31. Global Radiation Detector Revenue Market Share by Company in 2025
- Figure 32. Global Radiation Detector Sales Market Share by Geographic Region

(2020-2025)

Figure 33. Global Radiation Detector Revenue Market Share by Geographic Region in 2025

Figure 34. Americas Radiation Detector Sales 2020-2025 (K Units)

Figure 35. Americas Radiation Detector Revenue 2020-2025 (\$ millions)

Figure 36. APAC Radiation Detector Sales 2020-2025 (K Units)

Figure 37. APAC Radiation Detector Revenue 2020-2025 (\$ millions)

Figure 38. Europe Radiation Detector Sales 2020-2025 (K Units)

Figure 39. Europe Radiation Detector Revenue 2020-2025 (\$ millions)

Figure 40. Middle East & Africa Radiation Detector Sales 2020-2025 (K Units)

Figure 41. Middle East & Africa Radiation Detector Revenue 2020-2025 (\$ millions)

Figure 42. Americas Radiation Detector Sales Market Share by Country in 2025

Figure 43. Americas Radiation Detector Revenue Market Share by Country (2020-2025)

Figure 44. Americas Radiation Detector Sales Market Share byType (2020-2025)

Figure 45. Americas Radiation Detector Sales Market Share by Application (2020-2025)

Figure 46. United States Radiation Detector Revenue Growth 2020-2025 (\$ millions)

Figure 47. Canada Radiation Detector Revenue Growth 2020-2025 (\$ millions)

Figure 48. Mexico Radiation Detector Revenue Growth 2020-2025 (\$ millions)

Figure 49. Brazil Radiation Detector Revenue Growth 2020-2025 (\$ millions)

Figure 50. APAC Radiation Detector Sales Market Share by Region in 2025

Figure 51. APAC Radiation Detector Revenue Market Share by Region (2020-2025)

Figure 52. APAC Radiation Detector Sales Market Share byType (2020-2025)

Figure 53. APAC Radiation Detector Sales Market Share by Application (2020-2025)

Figure 54. China Radiation Detector Revenue Growth 2020-2025 (\$ millions)

Figure 55. Japan Radiation Detector Revenue Growth 2020-2025 (\$ millions)

Figure 56. South Korea Radiation Detector Revenue Growth 2020-2025 (\$ millions)

Figure 57. Southeast Asia Radiation Detector Revenue Growth 2020-2025 (\$ millions)

Figure 58. India Radiation Detector Revenue Growth 2020-2025 (\$ millions)

Figure 59. Australia Radiation Detector Revenue Growth 2020-2025 (\$ millions)

Figure 60. ChinaTaiwan Radiation Detector Revenue Growth 2020-2025 (\$ millions)

Figure 61. Europe Radiation Detector Sales Market Share by Country in 2025

Figure 62. Europe Radiation Detector Revenue Market Share by Country (2020-2025)

Figure 63. Europe Radiation Detector Sales Market Share byType (2020-2025)

Figure 64. Europe Radiation Detector Sales Market Share by Application (2020-2025)

Figure 65. Germany Radiation Detector Revenue Growth 2020-2025 (\$ millions)

Figure 66. France Radiation Detector Revenue Growth 2020-2025 (\$ millions)

Figure 67. UK Radiation Detector Revenue Growth 2020-2025 (\$ millions)

Figure 68. Italy Radiation Detector Revenue Growth 2020-2025 (\$ millions)

Figure 69. Russia Radiation Detector Revenue Growth 2020-2025 (\$ millions)

Figure 70. Middle East & Africa Radiation Detector Sales Market Share by Country (2020-2025)

Figure 71. Middle East & Africa Radiation Detector Sales Market Share by Type (2020-2025)

Figure 72. Middle East & Africa Radiation Detector Sales Market Share by Application (2020-2025)

Figure 73. Egypt Radiation Detector Revenue Growth 2020-2025 (\$ millions)

Figure 74. South Africa Radiation Detector Revenue Growth 2020-2025 (\$ millions)

Figure 75. Israel Radiation Detector Revenue Growth 2020-2025 (\$ millions)

Figure 76. Turkey Radiation Detector Revenue Growth 2020-2025 (\$ millions)

Figure 77. GCC Countries Radiation Detector Revenue Growth 2020-2025 (\$ millions)

Figure 78. Manufacturing Cost Structure Analysis of Radiation Detector in 2025

Figure 79. Manufacturing Process Analysis of Radiation Detector

Figure 80. Industry Chain Structure of Radiation Detector

Figure 81. Channels of Distribution

Figure 82. Global Radiation Detector Sales Market Forecast by Region (2026-2031)

Figure 83. Global Radiation Detector Revenue Market Share Forecast by Region (2026-2031)

Figure 84. Global Radiation Detector Sales Market Share Forecast by Type (2026-2031)

Figure 85. Global Radiation Detector Revenue Market Share Forecast by Type (2026-2031)

Figure 86. Global Radiation Detector Sales Market Share Forecast by Application (2026-2031)

Figure 87. Global Radiation Detector Revenue Market Share Forecast by Application (2026-2031)

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