

Global Portable Multifunctional Radiation Detector Market Research Report 2026(Status and Outlook)

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Abstracts

The portable multifunctional radiation detector is a highly sensitive, intelligent portable measuring instrument that integrates multiple functions and is specifically used in nuclear medicine, molecular biology laboratories, nuclear material transportation, and other places where α , β surface contamination and γ , X radiation exist. This detector can measure and give accurate radiation dose rate results in real time, and has multiple characteristics, making it widely used in many fields.

The global Portable Multifunctional Radiation Detector market size was estimated at USD 285.42 million in 2025 and is projected to grow at a compound annual growth rate (CAGR) of 7.65% during the forecast period.

This report offers a comprehensive and in-depth analysis of the global Portable Multifunctional Radiation Detector 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 Portable Multifunctional Radiation Detector 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 Portable Multifunctional Radiation Detector market.

Global Portable Multifunctional Radiation Detector 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

Mirion Technologies
AMETEK ORTEC
Thermo Scientific
CIRNIC
Beijing Leiteng Environmental Technology
RADECO
Ludlum Measurements
Polimaster
CANBERRA
Polimex-Mostostal
Teledyne FLIR
Shanxi Weifeng Instrument
Fluke Biomedical
Simax Technology

Market Segmentation (by Type)

Personal Radiation Dosimeter
Environmental Radiation Detector

Market Segmentation (by Application)

Hospital
Laboratory
Nuclear Material Transportation
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 Portable Multifunctional Radiation Detector Market

Overview of the regional outlook of the Portable Multifunctional Radiation Detector 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 Portable Multifunctional Radiation Detector 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 Portable Multifunctional Radiation Detector, 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

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Contents

1 RESEARCH METHODOLOGY AND STATISTICAL SCOPE

1.1 Market Definition and Statistical Scope of Portable Multifunctional Radiation Detector

1.2 Key Market Segments

1.2.1 Portable Multifunctional Radiation Detector Segment by Type

1.2.2 Portable Multifunctional Radiation Detector 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 PORTABLE MULTIFUNCTIONAL RADIATION DETECTOR MARKET OVERVIEW

2.1 Global Market Overview

2.1.1 Global Portable Multifunctional Radiation Detector Market Size (M USD) Estimates and Forecasts (2020-2035)

2.1.2 Global Portable Multifunctional Radiation Detector Sales Estimates and Forecasts (2020-2035)

2.2 Market Segment Executive Summary

2.3 Global Market Size by Region

3 PORTABLE MULTIFUNCTIONAL RADIATION DETECTOR MARKET COMPETITIVE LANDSCAPE

3.1 Company Assessment Quadrant

3.2 Global Portable Multifunctional Radiation Detector Product Life Cycle

3.3 Global Portable Multifunctional Radiation Detector Sales by Manufacturers (2020-2025)

3.4 Global Portable Multifunctional Radiation Detector Revenue Market Share by Manufacturers (2020-2025)

3.5 Portable Multifunctional Radiation Detector Market Share by Company Type (Tier 1, Tier 2, and Tier 3)

3.6 Global Portable Multifunctional Radiation Detector Average Price by Manufacturers (2020-2025)

3.7 Manufacturers? Manufacturing Sites, Areas Served, and Product Types
3.8 Portable Multifunctional Radiation Detector Market Competitive Situation and Trends

3.8.1 Portable Multifunctional Radiation Detector Market Concentration Rate

3.8.2 Global 5 and 10 Largest Portable Multifunctional Radiation Detector Players
Market Share by Revenue

3.8.3 Mergers & Acquisitions, Expansion

4 PORTABLE MULTIFUNCTIONAL RADIATION DETECTOR INDUSTRY CHAIN ANALYSIS

4.1 Portable Multifunctional Radiation Detector 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 PORTABLE MULTIFUNCTIONAL RADIATION DETECTOR 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 Portable Multifunctional Radiation Detector 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 Portable Multifunctional Radiation Detector Market

5.7 ESG Ratings of Leading Companies

6 PORTABLE MULTIFUNCTIONAL RADIATION DETECTOR MARKET SEGMENTATION BY TYPE

- 6.1 Evaluation Matrix of Segment Market Development Potential (Type)
- 6.2 Global Portable Multifunctional Radiation Detector Sales Market Share by Type (2020-2025)
- 6.3 Global Portable Multifunctional Radiation Detector Market Size by Type (2020-2025)
- 6.4 Global Portable Multifunctional Radiation Detector Price by Type (2020-2025)

7 PORTABLE MULTIFUNCTIONAL RADIATION DETECTOR MARKET SEGMENTATION BY APPLICATION

- 7.1 Evaluation Matrix of Segment Market Development Potential (Application)
- 7.2 Global Portable Multifunctional Radiation Detector Market Sales by Application (2020-2025)
- 7.3 Global Portable Multifunctional Radiation Detector Market Size (M USD) by Application (2020-2025)
- 7.4 Global Portable Multifunctional Radiation Detector Sales Growth Rate by Application (2020-2025)

8 PORTABLE MULTIFUNCTIONAL RADIATION DETECTOR MARKET SALES BY REGION

- 8.1 Global Portable Multifunctional Radiation Detector Sales by Region
 - 8.1.1 Global Portable Multifunctional Radiation Detector Sales by Region
 - 8.1.2 Global Portable Multifunctional Radiation Detector Sales Market Share by Region
- 8.2 Global Portable Multifunctional Radiation Detector Market Size by Region
 - 8.2.1 Global Portable Multifunctional Radiation Detector Market Size by Region
 - 8.2.2 Global Portable Multifunctional Radiation Detector Market Size by Region
- 8.3 North America
 - 8.3.1 North America Portable Multifunctional Radiation Detector Sales by Country
 - 8.3.2 North America Portable Multifunctional Radiation Detector 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 Portable Multifunctional Radiation Detector Sales by Country
- 8.4.2 Europe Portable Multifunctional Radiation Detector 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 Portable Multifunctional Radiation Detector Sales by Region
 - 8.5.2 Asia Pacific Portable Multifunctional Radiation Detector 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 Portable Multifunctional Radiation Detector Sales by Country
 - 8.6.2 South America Portable Multifunctional Radiation Detector 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 Portable Multifunctional Radiation Detector Sales by Region
 - 8.7.2 Middle East and Africa Portable Multifunctional Radiation Detector 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 PORTABLE MULTIFUNCTIONAL RADIATION DETECTOR MARKET PRODUCTION BY REGION

- 9.1 Global Production of Portable Multifunctional Radiation Detector by Region(2020-2025)
- 9.2 Global Portable Multifunctional Radiation Detector Revenue Market Share by

Region (2020-2025)

9.3 Global Portable Multifunctional Radiation Detector Production, Revenue, Price and Gross Margin (2020-2025)

9.4 North America Portable Multifunctional Radiation Detector Production

9.4.1 North America Portable Multifunctional Radiation Detector Production Growth Rate (2020-2025)

9.4.2 North America Portable Multifunctional Radiation Detector Production, Revenue, Price and Gross Margin (2020-2025)

9.5 Europe Portable Multifunctional Radiation Detector Production

9.5.1 Europe Portable Multifunctional Radiation Detector Production Growth Rate (2020-2025)

9.5.2 Europe Portable Multifunctional Radiation Detector Production, Revenue, Price and Gross Margin (2020-2025)

9.6 Japan Portable Multifunctional Radiation Detector Production (2020-2025)

9.6.1 Japan Portable Multifunctional Radiation Detector Production Growth Rate (2020-2025)

9.6.2 Japan Portable Multifunctional Radiation Detector Production, Revenue, Price and Gross Margin (2020-2025)

9.7 China Portable Multifunctional Radiation Detector Production (2020-2025)

9.7.1 China Portable Multifunctional Radiation Detector Production Growth Rate (2020-2025)

9.7.2 China Portable Multifunctional Radiation Detector Production, Revenue, Price and Gross Margin (2020-2025)

10 KEY COMPANIES PROFILE

10.1 Mirion Technologies

10.1.1 Mirion Technologies Basic Information

10.1.2 Mirion Technologies Portable Multifunctional Radiation Detector Product Overview

10.1.3 Mirion Technologies Portable Multifunctional Radiation Detector Product Market Performance

10.1.4 Mirion Technologies Business Overview

10.1.5 Mirion Technologies SWOT Analysis

10.1.6 Mirion Technologies Recent Developments

10.2 AMETEK ORTEC

10.2.1 AMETEK ORTEC Basic Information

10.2.2 AMETEK ORTEC Portable Multifunctional Radiation Detector Product Overview

10.2.3 AMETEK ORTEC Portable Multifunctional Radiation Detector Product Market

Performance

- 10.2.4 AMETEK ORTEC Business Overview
- 10.2.5 AMETEK ORTEC SWOT Analysis
- 10.2.6 AMETEK ORTEC Recent Developments

10.3 Thermo Scientific

- 10.3.1 Thermo Scientific Basic Information
- 10.3.2 Thermo Scientific Portable Multifunctional Radiation Detector Product Overview
- 10.3.3 Thermo Scientific Portable Multifunctional Radiation Detector Product Market

Performance

- 10.3.4 Thermo Scientific Business Overview
- 10.3.5 Thermo Scientific SWOT Analysis
- 10.3.6 Thermo Scientific Recent Developments

10.4 CIRNIC

- 10.4.1 CIRNIC Basic Information
- 10.4.2 CIRNIC Portable Multifunctional Radiation Detector Product Overview
- 10.4.3 CIRNIC Portable Multifunctional Radiation Detector Product Market

Performance

- 10.4.4 CIRNIC Business Overview
- 10.4.5 CIRNIC Recent Developments

10.5 Beijing Leiteng Environmental Technology

- 10.5.1 Beijing Leiteng Environmental Technology Basic Information
- 10.5.2 Beijing Leiteng Environmental Technology Portable Multifunctional Radiation Detector Product Overview
- 10.5.3 Beijing Leiteng Environmental Technology Portable Multifunctional Radiation Detector Product Market Performance
- 10.5.4 Beijing Leiteng Environmental Technology Business Overview
- 10.5.5 Beijing Leiteng Environmental Technology Recent Developments

10.6 RADECO

- 10.6.1 RADECO Basic Information
- 10.6.2 RADECO Portable Multifunctional Radiation Detector Product Overview
- 10.6.3 RADECO Portable Multifunctional Radiation Detector Product Market

Performance

- 10.6.4 RADECO Business Overview
- 10.6.5 RADECO Recent Developments

10.7 Ludlum Measurements

- 10.7.1 Ludlum Measurements Basic Information
- 10.7.2 Ludlum Measurements Portable Multifunctional Radiation Detector Product Overview
- 10.7.3 Ludlum Measurements Portable Multifunctional Radiation Detector Product

Market Performance

10.7.4 Ludlum Measurements Business Overview

10.7.5 Ludlum Measurements Recent Developments

10.8 Polimaster

10.8.1 Polimaster Basic Information

10.8.2 Polimaster Portable Multifunctional Radiation Detector Product Overview

10.8.3 Polimaster Portable Multifunctional Radiation Detector Product Market

Performance

10.8.4 Polimaster Business Overview

10.8.5 Polimaster Recent Developments

10.9 CANBERRA

10.9.1 CANBERRA Basic Information

10.9.2 CANBERRA Portable Multifunctional Radiation Detector Product Overview

10.9.3 CANBERRA Portable Multifunctional Radiation Detector Product Market

Performance

10.9.4 CANBERRA Business Overview

10.9.5 CANBERRA Recent Developments

10.10 Polimex-Mostostal

10.10.1 Polimex-Mostostal Basic Information

10.10.2 Polimex-Mostostal Portable Multifunctional Radiation Detector Product

Overview

10.10.3 Polimex-Mostostal Portable Multifunctional Radiation Detector Product Market

Performance

10.10.4 Polimex-Mostostal Business Overview

10.10.5 Polimex-Mostostal Recent Developments

10.11 Teledyne FLIR

10.11.1 Teledyne FLIR Basic Information

10.11.2 Teledyne FLIR Portable Multifunctional Radiation Detector Product Overview

10.11.3 Teledyne FLIR Portable Multifunctional Radiation Detector Product Market

Performance

10.11.4 Teledyne FLIR Business Overview

10.11.5 Teledyne FLIR Recent Developments

10.12 Shanxi Weifeng Instrument

10.12.1 Shanxi Weifeng Instrument Basic Information

10.12.2 Shanxi Weifeng Instrument Portable Multifunctional Radiation Detector

Product Overview

10.12.3 Shanxi Weifeng Instrument Portable Multifunctional Radiation Detector

Product Market Performance

10.12.4 Shanxi Weifeng Instrument Business Overview

10.12.5 Shanxi Weifeng Instrument Recent Developments

10.13 Fluke Biomedical

10.13.1 Fluke Biomedical Basic Information

10.13.2 Fluke Biomedical Portable Multifunctional Radiation Detector Product

Overview

10.13.3 Fluke Biomedical Portable Multifunctional Radiation Detector Product Market

Performance

10.13.4 Fluke Biomedical Business Overview

10.13.5 Fluke Biomedical Recent Developments

10.14 Simax Technology

10.14.1 Simax Technology Basic Information

10.14.2 Simax Technology Portable Multifunctional Radiation Detector Product

Overview

10.14.3 Simax Technology Portable Multifunctional Radiation Detector Product Market

Performance

10.14.4 Simax Technology Business Overview

10.14.5 Simax Technology Recent Developments

11 PORTABLE MULTIFUNCTIONAL RADIATION DETECTOR MARKET FORECAST BY REGION

11.1 Global Portable Multifunctional Radiation Detector Market Size Forecast

11.2 Global Portable Multifunctional Radiation Detector Market Forecast by Region

11.2.1 North America Market Size Forecast by Country

11.2.2 Europe Portable Multifunctional Radiation Detector Market Size Forecast by Country

11.2.3 Asia Pacific Portable Multifunctional Radiation Detector Market Size Forecast by Region

11.2.4 South America Portable Multifunctional Radiation Detector Market Size Forecast by Country

11.2.5 Middle East and Africa Forecasted Sales of Portable Multifunctional Radiation Detector by Country

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

12.1 Global Portable Multifunctional Radiation Detector Market Forecast by Type (2026-2035)

12.1.1 Global Forecasted Sales of Portable Multifunctional Radiation Detector by Type (2026-2035)

12.1.2 Global Portable Multifunctional Radiation Detector Market Size Forecast by Type (2026-2035)

12.1.3 Global Forecasted Price of Portable Multifunctional Radiation Detector by Type (2026-2035)

12.2 Global Portable Multifunctional Radiation Detector Market Forecast by Application (2026-2035)

12.2.1 Global Portable Multifunctional Radiation Detector Sales (K Units) Forecast by Application

12.2.2 Global Portable Multifunctional Radiation Detector 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 Portable Multifunctional Radiation Detector Market Size by Type (M USD)

Table 4. Global Portable Multifunctional Radiation Detector Market Size by Application

Table 5. Portable Multifunctional Radiation Detector Market Size Comparison by Region (M USD)

Table 6. Global Portable Multifunctional Radiation Detector Sales (K Units) by Manufacturers (2020-2025)

Table 7. Global Portable Multifunctional Radiation Detector Sales Market Share by Manufacturers (2020-2025)

Table 8. Global Portable Multifunctional Radiation Detector Revenue (M USD) by Manufacturers (2020-2025)

Table 9. Global Portable Multifunctional Radiation Detector Revenue Share by Manufacturers (2020-2025)

Table 10. Company Type (Tier 1, Tier 2, and Tier 3) & (based on the Revenue in Portable Multifunctional Radiation Detector as of 2025)

Table 11. Global Market Portable Multifunctional Radiation Detector Average Price (USD/Unit) of Key Manufacturers (2020-2025)

Table 12. Manufacturers? Manufacturing Sites, Areas Served

Table 13. Manufacturers? Product Type

Table 14. Global Portable Multifunctional Radiation Detector 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. Portable Multifunctional Radiation Detector 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 Portable Multifunctional Radiation Detector Sales by Type (K Units)

Table 27. Global Portable Multifunctional Radiation Detector Market Size by Type (M USD)

Table 28. Global Portable Multifunctional Radiation Detector Sales (K Units) by Type (2020-2025)

Table 29. Global Portable Multifunctional Radiation Detector Sales Market Share by Type (2020-2025)

Table 30. Global Portable Multifunctional Radiation Detector Market Size (M USD) by Type (2020-2025)

Table 31. Global Portable Multifunctional Radiation Detector Market Share by Type (2020-2025)

Table 32. Global Portable Multifunctional Radiation Detector Price (USD/Unit) by Type (2020-2025)

Table 33. Global Portable Multifunctional Radiation Detector Sales (K Units) by Application

Table 34. Global Portable Multifunctional Radiation Detector Market Size by Application

Table 35. Global Portable Multifunctional Radiation Detector Sales by Application (2020-2025) & (K Units)

Table 36. Global Portable Multifunctional Radiation Detector Sales Market Share by Application (2020-2025)

Table 37. Global Portable Multifunctional Radiation Detector Market Size by Application (2020-2025) & (M USD)

Table 38. Global Portable Multifunctional Radiation Detector Market Share by Application (2020-2025)

Table 39. Global Portable Multifunctional Radiation Detector Sales Growth Rate by Application (2020-2025)

Table 40. Global Portable Multifunctional Radiation Detector Sales by Region (2020-2025) & (K Units)

Table 41. Global Portable Multifunctional Radiation Detector Sales Market Share by Region (2020-2025)

Table 42. Global Portable Multifunctional Radiation Detector Market Size by Region (2020-2025) & (M USD)

Table 43. Global Portable Multifunctional Radiation Detector Market Size by Region (2020-2025)

Table 44. North America Portable Multifunctional Radiation Detector Sales by Country (2020-2025) & (K Units)

Table 45. North America Portable Multifunctional Radiation Detector Market Size by Country (2020-2025) & (M USD)

Table 46. Europe Portable Multifunctional Radiation Detector Sales by Country

(2020-2025) & (K Units)

Table 47. Europe Portable Multifunctional Radiation Detector Market Size by Country (2020-2025) & (M USD)

Table 48. Asia Pacific Portable Multifunctional Radiation Detector Sales by Region (2020-2025) & (K Units)

Table 49. Asia Pacific Portable Multifunctional Radiation Detector Market Size by Region (2020-2025) & (M USD)

Table 50. South America Portable Multifunctional Radiation Detector Sales by Country (2020-2025) & (K Units)

Table 51. South America Portable Multifunctional Radiation Detector Market Size by Country (2020-2025) & (M USD)

Table 52. Middle East and Africa Portable Multifunctional Radiation Detector Sales by Region (2020-2025) & (K Units)

Table 53. Middle East and Africa Portable Multifunctional Radiation Detector Market Size by Region (2020-2025) & (M USD)

Table 54. Global Portable Multifunctional Radiation Detector Production (K Units) by Region(2020-2025)

Table 55. Global Portable Multifunctional Radiation Detector Revenue (US\$ Million) by Region (2020-2025)

Table 56. Global Portable Multifunctional Radiation Detector Revenue Market Share by Region (2020-2025)

Table 57. Global Portable Multifunctional Radiation Detector Production (K Units), Revenue (US\$ Million), Price (USD/Unit) and Gross Margin (2020-2025)

Table 58. North America Portable Multifunctional Radiation Detector Production (K Units), Revenue (US\$ Million), Price (USD/Unit) and Gross Margin (2020-2025)

Table 59. Europe Portable Multifunctional Radiation Detector Production (K Units), Revenue (US\$ Million), Price (USD/Unit) and Gross Margin (2020-2025)

Table 60. Japan Portable Multifunctional Radiation Detector Production (K Units), Revenue (US\$ Million), Price (USD/Unit) and Gross Margin (2020-2025)

Table 61. China Portable Multifunctional Radiation Detector Production (K Units), Revenue (US\$ Million), Price (USD/Unit) and Gross Margin (2020-2025)

Table 62. Mirion Technologies Basic Information

Table 63. Mirion Technologies Portable Multifunctional Radiation Detector Product Overview

Table 64. Mirion Technologies Portable Multifunctional Radiation Detector Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)

Table 65. Mirion Technologies Business Overview

Table 66. Mirion Technologies SWOT Analysis

Table 67. Mirion Technologies Recent Developments

Table 68. AMETEK ORTEC Basic Information
Table 69. AMETEK ORTEC Portable Multifunctional Radiation Detector Product Overview
Table 70. AMETEK ORTEC Portable Multifunctional Radiation Detector Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)
Table 71. AMETEK ORTEC Business Overview
Table 72. AMETEK ORTEC SWOT Analysis
Table 73. AMETEK ORTEC Recent Developments
Table 74. Thermo Scientific Basic Information
Table 75. Thermo Scientific Portable Multifunctional Radiation Detector Product Overview
Table 76. Thermo Scientific Portable Multifunctional Radiation Detector Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)
Table 77. Thermo Scientific Business Overview
Table 78. Thermo Scientific SWOT Analysis
Table 79. Thermo Scientific Recent Developments
Table 80. CIRNIC Basic Information
Table 81. CIRNIC Portable Multifunctional Radiation Detector Product Overview
Table 82. CIRNIC Portable Multifunctional Radiation Detector Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)
Table 83. CIRNIC Business Overview
Table 84. CIRNIC Recent Developments
Table 85. Beijing Leiteng Environmental Technology Basic Information
Table 86. Beijing Leiteng Environmental Technology Portable Multifunctional Radiation Detector Product Overview
Table 87. Beijing Leiteng Environmental Technology Portable Multifunctional Radiation Detector Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)
Table 88. Beijing Leiteng Environmental Technology Business Overview
Table 89. Beijing Leiteng Environmental Technology Recent Developments
Table 90. RADECO Basic Information
Table 91. RADECO Portable Multifunctional Radiation Detector Product Overview
Table 92. RADECO Portable Multifunctional Radiation Detector Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)
Table 93. RADECO Business Overview
Table 94. RADECO Recent Developments
Table 95. Ludlum Measurements Basic Information
Table 96. Ludlum Measurements Portable Multifunctional Radiation Detector Product Overview

Table 97. Ludlum Measurements Portable Multifunctional Radiation Detector Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)

Table 98. Ludlum Measurements Business Overview

Table 99. Ludlum Measurements Recent Developments

Table 100. Polimaster Basic Information

Table 101. Polimaster Portable Multifunctional Radiation Detector Product Overview

Table 102. Polimaster Portable Multifunctional Radiation Detector Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)

Table 103. Polimaster Business Overview

Table 104. Polimaster Recent Developments

Table 105. CANBERRA Basic Information

Table 106. CANBERRA Portable Multifunctional Radiation Detector Product Overview

Table 107. CANBERRA Portable Multifunctional Radiation Detector Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)

Table 108. CANBERRA Business Overview

Table 109. CANBERRA Recent Developments

Table 110. Polimex-Mostostal Basic Information

Table 111. Polimex-Mostostal Portable Multifunctional Radiation Detector Product Overview

Table 112. Polimex-Mostostal Portable Multifunctional Radiation Detector Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)

Table 113. Polimex-Mostostal Business Overview

Table 114. Polimex-Mostostal Recent Developments

Table 115. Teledyne FLIR Basic Information

Table 116. Teledyne FLIR Portable Multifunctional Radiation Detector Product Overview

Table 117. Teledyne FLIR Portable Multifunctional Radiation Detector Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)

Table 118. Teledyne FLIR Business Overview

Table 119. Teledyne FLIR Recent Developments

Table 120. Shanxi Weifeng Instrument Basic Information

Table 121. Shanxi Weifeng Instrument Portable Multifunctional Radiation Detector Product Overview

Table 122. Shanxi Weifeng Instrument Portable Multifunctional Radiation Detector Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)

Table 123. Shanxi Weifeng Instrument Business Overview

Table 124. Shanxi Weifeng Instrument Recent Developments

Table 125. Fluke Biomedical Basic Information

Table 126. Fluke Biomedical Portable Multifunctional Radiation Detector Product Overview

Table 127. Fluke Biomedical Portable Multifunctional Radiation Detector Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)
Table 128. Fluke Biomedical Business Overview
Table 129. Fluke Biomedical Recent Developments
Table 130. Simax Technology Basic Information
Table 131. Simax Technology Portable Multifunctional Radiation Detector Product Overview
Table 132. Simax Technology Portable Multifunctional Radiation Detector Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)
Table 133. Simax Technology Business Overview
Table 134. Simax Technology Recent Developments
Table 135. Global Portable Multifunctional Radiation Detector Sales Forecast by Region (2026-2035) & (K Units)
Table 136. Global Portable Multifunctional Radiation Detector Market Size Forecast by Region (2026-2035) & (M USD)
Table 137. North America Portable Multifunctional Radiation Detector Sales Forecast by Country (2026-2035) & (K Units)
Table 138. North America Portable Multifunctional Radiation Detector Market Size Forecast by Country (2026-2035) & (M USD)
Table 139. Europe Portable Multifunctional Radiation Detector Sales Forecast by Country (2026-2035) & (K Units)
Table 140. Europe Portable Multifunctional Radiation Detector Market Size Forecast by Country (2026-2035) & (M USD)
Table 141. Asia Pacific Portable Multifunctional Radiation Detector Sales Forecast by Region (2026-2035) & (K Units)
Table 142. Asia Pacific Portable Multifunctional Radiation Detector Market Size Forecast by Region (2026-2035) & (M USD)
Table 143. South America Portable Multifunctional Radiation Detector Sales Forecast by Country (2026-2035) & (K Units)
Table 144. South America Portable Multifunctional Radiation Detector Market Size Forecast by Country (2026-2035) & (M USD)
Table 145. Middle East and Africa Portable Multifunctional Radiation Detector Sales Forecast by Country (2026-2035) & (Units)
Table 146. Middle East and Africa Portable Multifunctional Radiation Detector Market Size Forecast by Country (2026-2035) & (M USD)
Table 147. Global Portable Multifunctional Radiation Detector Sales Forecast by Type (2026-2035) & (K Units)
Table 148. Global Portable Multifunctional Radiation Detector Market Size Forecast by Type (2026-2035) & (M USD)

Table 149. Global Portable Multifunctional Radiation Detector Price Forecast by Type (2026-2035) & (USD/Unit)

Table 150. Global Portable Multifunctional Radiation Detector Sales (K Units) Forecast by Application (2026-2035)

Table 151. Global Portable Multifunctional Radiation Detector Market Size Forecast by Application (2026-2035) & (M USD)

List Of Figures

LIST OF FIGURES

Figure 1. Product Picture of Portable Multifunctional Radiation Detector

Figure 2. Data Triangulation

Figure 3. Key Caveats

Figure 4. Global Portable Multifunctional Radiation Detector Market Size (M USD), 2025-2035

Figure 5. Global Portable Multifunctional Radiation Detector Market Size (M USD) (2020-2035)

Figure 6. Global Portable Multifunctional Radiation Detector 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. Portable Multifunctional Radiation Detector Market Size by Country (M USD)

Figure 11. Company Assessment Quadrant

Figure 12. Global Portable Multifunctional Radiation Detector Product Life Cycle

Figure 13. Portable Multifunctional Radiation Detector Sales Share by Manufacturers in 2025

Figure 14. Global Portable Multifunctional Radiation Detector Revenue Share by Manufacturers in 2025

Figure 15. Portable Multifunctional Radiation Detector Market Share by Company Type (Tier 1, Tier 2 and Tier 3): 2025

Figure 16. Global Market Portable Multifunctional Radiation Detector Average Price (USD/Unit) of Key Manufacturers in 2025

Figure 17. The Global 5 and 10 Largest Players: Market Share by Portable Multifunctional Radiation Detector Revenue in 2025

Figure 18. Industry Chain Map of Portable Multifunctional Radiation Detector

Figure 19. Global Portable Multifunctional Radiation Detector Market PEST Analysis

Figure 20. Global Portable Multifunctional Radiation Detector 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 Portable Multifunctional Radiation Detector Market Share by Type

Figure 27. Sales Market Share of Portable Multifunctional Radiation Detector by Type (2020-2025)

Figure 28. Sales Market Share of Portable Multifunctional Radiation Detector by Type in 2025

Figure 29. Market Share of Portable Multifunctional Radiation Detector by Type (2020-2025)

Figure 30. Market Share of Portable Multifunctional Radiation Detector by Type in 2025

Figure 31. Evaluation Matrix of Segment Market Development Potential (Application)

Figure 32. Global Portable Multifunctional Radiation Detector Market Share by Application

Figure 33. Global Portable Multifunctional Radiation Detector Sales Market Share by Application (2020-2025)

Figure 34. Global Portable Multifunctional Radiation Detector Sales Market Share by Application in 2025

Figure 35. Global Portable Multifunctional Radiation Detector Market Share by Application (2020-2025)

Figure 36. Global Portable Multifunctional Radiation Detector Market Share by Application in 2025

Figure 37. Global Portable Multifunctional Radiation Detector Sales Growth Rate by Application (2020-2025)

Figure 38. Global Portable Multifunctional Radiation Detector Sales Market Share by Region (2020-2025)

Figure 39. Global Portable Multifunctional Radiation Detector Market Size by Region (2020-2025)

Figure 40. North America Portable Multifunctional Radiation Detector Sales and Growth Rate (2020-2025) & (K Units)

Figure 41. North America Portable Multifunctional Radiation Detector Sales and Growth Rate (2020-2025) & (K Units)

Figure 42. North America Portable Multifunctional Radiation Detector Sales Market Share by Country in 2024

Figure 43. North America Portable Multifunctional Radiation Detector Market Size and Growth Rate (2020-2025) & (M USD)

Figure 44. North America Portable Multifunctional Radiation Detector Market Size by Country in 2024

Figure 45. U.S. Portable Multifunctional Radiation Detector Sales and Growth Rate (2020-2025) & (K Units)

Figure 46. U.S. Portable Multifunctional Radiation Detector Market Size and Growth Rate (2020-2025) & (M USD)

Figure 47. Canada Portable Multifunctional Radiation Detector Sales (K Units) and

Growth Rate (2020-2025)

Figure 48. Canada Portable Multifunctional Radiation Detector Market Size (M USD) and Growth Rate (2020-2025)

Figure 49. Mexico Portable Multifunctional Radiation Detector Sales (Units) and Growth Rate (2020-2025)

Figure 50. Mexico Portable Multifunctional Radiation Detector Market Size (Units) and Growth Rate (2020-2025)

Figure 51. Europe Portable Multifunctional Radiation Detector Sales and Growth Rate (2020-2025) & (K Units)

Figure 52. Europe Portable Multifunctional Radiation Detector Sales Market Share by Country in 2024

Figure 53. Europe Portable Multifunctional Radiation Detector Market Size and Growth Rate (2020-2025) & (M USD)

Figure 54. Europe Portable Multifunctional Radiation Detector Market Size by Country in 2024

Figure 55. Germany Portable Multifunctional Radiation Detector Sales and Growth Rate (2020-2025) & (K Units)

Figure 56. Germany Portable Multifunctional Radiation Detector Market Size and Growth Rate (2020-2025) & (M USD)

Figure 57. France Portable Multifunctional Radiation Detector Sales and Growth Rate (2020-2025) & (K Units)

Figure 58. France Portable Multifunctional Radiation Detector Market Size and Growth Rate (2020-2025) & (M USD)

Figure 59. U.K. Portable Multifunctional Radiation Detector Sales and Growth Rate (2020-2025) & (K Units)

Figure 60. U.K. Portable Multifunctional Radiation Detector Market Size and Growth Rate (2020-2025) & (M USD)

Figure 61. Italy Portable Multifunctional Radiation Detector Sales and Growth Rate (2020-2025) & (K Units)

Figure 62. Italy Portable Multifunctional Radiation Detector Market Size and Growth Rate (2020-2025) & (M USD)

Figure 63. Spain Portable Multifunctional Radiation Detector Sales and Growth Rate (2020-2025) & (K Units)

Figure 64. Spain Portable Multifunctional Radiation Detector Market Size and Growth Rate (2020-2025) & (M USD)

Figure 65. Asia Pacific Portable Multifunctional Radiation Detector Sales and Growth Rate (K Units)

Figure 66. Asia Pacific Portable Multifunctional Radiation Detector Sales Market Share by Region in 2024

Figure 67. Asia Pacific Portable Multifunctional Radiation Detector Market Size by Region in 2024

Figure 68. China Portable Multifunctional Radiation Detector Sales and Growth Rate (2020-2025) & (K Units)

Figure 69. China Portable Multifunctional Radiation Detector Market Size and Growth Rate (2020-2025) & (M USD)

Figure 70. Japan Portable Multifunctional Radiation Detector Sales and Growth Rate (2020-2025) & (K Units)

Figure 71. Japan Portable Multifunctional Radiation Detector Market Size and Growth Rate (2020-2025) & (M USD)

Figure 72. South Korea Portable Multifunctional Radiation Detector Sales and Growth Rate (2020-2025) & (K Units)

Figure 73. South Korea Portable Multifunctional Radiation Detector Market Size and Growth Rate (2020-2025) & (M USD)

Figure 74. India Portable Multifunctional Radiation Detector Sales and Growth Rate (2020-2025) & (K Units)

Figure 75. India Portable Multifunctional Radiation Detector Market Size and Growth Rate (2020-2025) & (M USD)

Figure 76. Southeast Asia Portable Multifunctional Radiation Detector Sales and Growth Rate (2020-2025) & (K Units)

Figure 77. Southeast Asia Portable Multifunctional Radiation Detector Market Size and Growth Rate (2020-2025) & (M USD)

Figure 78. South America Portable Multifunctional Radiation Detector Sales and Growth Rate (K Units)

Figure 79. South America Portable Multifunctional Radiation Detector Sales Market Share by Country in 2024

Figure 80. South America Portable Multifunctional Radiation Detector Market Size and Growth Rate (M USD)

Figure 81. South America Portable Multifunctional Radiation Detector Market Size by Country in 2024

Figure 82. Brazil Portable Multifunctional Radiation Detector Sales and Growth Rate (2020-2025) & (K Units)

Figure 83. Brazil Portable Multifunctional Radiation Detector Market Size and Growth Rate (2020-2025) & (M USD)

Figure 84. Argentina Portable Multifunctional Radiation Detector Sales and Growth Rate (2020-2025) & (K Units)

Figure 85. Argentina Portable Multifunctional Radiation Detector Market Size and Growth Rate (2020-2025) & (M USD)

Figure 86. Columbia Portable Multifunctional Radiation Detector Sales and Growth Rate

(2020-2025) & (K Units)

Figure 87. Columbia Portable Multifunctional Radiation Detector Market Size and Growth Rate (2020-2025) & (M USD)

Figure 88. Middle East and Africa Portable Multifunctional Radiation Detector Sales and Growth Rate (K Units)

Figure 89. Middle East and Africa Portable Multifunctional Radiation Detector Sales Market Share by Region in 2024

Figure 90. Middle East and Africa Portable Multifunctional Radiation Detector Market Size and Growth Rate (M USD)

Figure 91. Middle East and Africa Portable Multifunctional Radiation Detector Market Size by Region in 2024

Figure 92. Saudi Arabia Portable Multifunctional Radiation Detector Sales and Growth Rate (2020-2025) & (K Units)

Figure 93. Saudi Arabia Portable Multifunctional Radiation Detector Market Size and Growth Rate (2020-2025) & (M USD)

Figure 94. UAE Portable Multifunctional Radiation Detector Sales and Growth Rate (2020-2025) & (K Units)

Figure 95. UAE Portable Multifunctional Radiation Detector Market Size and Growth Rate (2020-2025) & (M USD)

Figure 96. Egypt Portable Multifunctional Radiation Detector Sales and Growth Rate (2020-2025) & (K Units)

Figure 97. Egypt Portable Multifunctional Radiation Detector Market Size and Growth Rate (2020-2025) & (M USD)

Figure 98. Nigeria Portable Multifunctional Radiation Detector Sales and Growth Rate (2020-2025) & (K Units)

Figure 99. Nigeria Portable Multifunctional Radiation Detector Market Size and Growth Rate (2020-2025) & (M USD)

Figure 100. South Africa Portable Multifunctional Radiation Detector Sales and Growth Rate (2020-2025) & (K Units)

Figure 101. South Africa Portable Multifunctional Radiation Detector Market Size and Growth Rate (2020-2025) & (M USD)

Figure 102. Global Portable Multifunctional Radiation Detector Production Market Share by Region (2020-2025)

Figure 103. North America Portable Multifunctional Radiation Detector Production (K Units) Growth Rate (2020-2025)

Figure 104. Europe Portable Multifunctional Radiation Detector Production (K Units) Growth Rate (2020-2025)

Figure 105. Japan Portable Multifunctional Radiation Detector Production (K Units) Growth Rate (2020-2025)

Figure 106. China Portable Multifunctional Radiation Detector Production (K Units)
Growth Rate (2020-2025)

Figure 107. Global Portable Multifunctional Radiation Detector Sales Forecast by
Volume (2020-2035) & (K Units)

Figure 108. Global Portable Multifunctional Radiation Detector Market Size Forecast by
Value (2020-2035) & (M USD)

Figure 109. Global Portable Multifunctional Radiation Detector Sales Market Share
Forecast by Type (2026-2035)

Figure 110. Global Portable Multifunctional Radiation Detector Market Share Forecast
by Type (2026-2035)

Figure 111. Global Portable Multifunctional Radiation Detector Sales Forecast by
Application (2026-2035)

Figure 112. Global Portable Multifunctional Radiation Detector Market Share Forecast
by Application (2026-2035)

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