

Global Portable Neutron Detector Market Research Report 2025(Status and Outlook)

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Abstracts

Report Overview

Neutron detection is the effective detection of neutrons entering a well-positioned detector. There are two key aspects to effective neutron detection: hardware and software. Detection hardware refers to the kind of neutron detector used (the most common today is the scintillation detector) and to the electronics used in the detection setup. Further, the hardware setup also defines key experimental parameters, such as source-detector distance, solid angle and detector shielding. Detection software consists of analysis tools that perform tasks such as graphical analysis to measure the number and energies of neutrons striking the detector.

This report provides a deep insight into the global Portable Neutron Detector market covering all its essential aspects. This ranges from a macro overview of the market to micro details of the market size, competitive landscape, development trend, niche market, key market drivers and challenges, SWOT analysis, value chain analysis, etc.

The analysis helps the reader to shape the competition within the industries and strategies for the competitive environment to enhance the potential profit. Furthermore, it provides a simple framework for evaluating and accessing the position of the business organization. The report structure also focuses on the competitive landscape of the Global Portable Neutron Detector Market, this report introduces in detail the market share, market performance, product situation, operation situation, etc. of the main players, which helps the readers in the industry to identify the main competitors and deeply understand the competition pattern of the market.

In a word, this report is a must-read for industry players, investors, researchers,

consultants, business strategists, and all those who have any kind of stake or are planning to foray into the Portable Neutron Detector market in any manner.

Global Portable Neutron Detector Market: Market Segmentation Analysis

The research report includes specific segments by region (country), manufacturers, Type, and Application. Market segmentation creates subsets of a market based on product type, end-user or application, Geographic, and other factors. By understanding the market segments, the decision-maker can leverage this targeting in the product, sales, and marketing strategies. Market segments can power your product development cycles by informing how you create product offerings for different segments.

Key Company

Rhombus Power

Arktis Radiation Detectors

Silverside Detectors

Leidos

Symetrica Ltd

Mirion Technologies

Scientifica International

LND

Proportional Technologies

Kromek Group

ShangHai Ergonomics Detecting Instrument

Chengdu JingWei Science and Technology

Beijing Huanhe Technology

Market Segmentation (by Type)

Gas Proportional Detector

Scintillation Neutron Detector

Market Segmentation (by Application)

Nuclear Detection

Medical Imaging

Security Screening

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 Neutron Detector Market

Overview of the regional outlook of the Portable Neutron Detector Market:

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 (USD Billion) 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.

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 Neutron 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 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 10 provides a quantitative analysis of the market size and development potential of each region in the next five years.

Chapter 11 provides a quantitative analysis of the market size and development potential of each market segment (product type and application) in the next five years.

Chapter 12 is the main points and conclusions of the report.

Contents

1 RESEARCH METHODOLOGY AND STATISTICAL SCOPE

1.1 Market Definition and Statistical Scope of Portable Neutron Detector

1.2 Key Market Segments

1.2.1 Portable Neutron Detector Segment by Type

1.2.2 Portable Neutron 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 GLOBAL PORTABLE NEUTRON DETECTOR MARKET OVERVIEW

2.1 Global Market Overview

2.1.1 Global Portable Neutron Detector Market Size (M USD) Estimates and Forecasts (2020-2033)

2.1.2 Global Portable Neutron Detector Sales Estimates and Forecasts (2020-2033)

2.2 Market Segment Executive Summary

2.3 Global Market Size by Region

3 GLOBAL PORTABLE NEUTRON DETECTOR MARKET COMPETITIVE LANDSCAPE

3.1 Company Assessment Quadrant

3.2 Global Portable Neutron Detector Product Life Cycle

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

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

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

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

3.7 Manufacturers Portable Neutron Detector Manufacturing Sites, Area Served, Product Type

3.8 Portable Neutron Detector Market Competitive Situation and Trends

3.8.1 Portable Neutron Detector Market Concentration Rate

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

3.8.3 Mergers & Acquisitions, Expansion

4 PORTABLE NEUTRON DETECTOR INDUSTRY CHAIN ANALYSIS

4.1 Portable Neutron 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 NEUTRON 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 Neutron Detector Market Porter's Five Forces Analysis

5.6.1 Global Trade Frictions

5.6.2 Global Trade Frictions and Their Impacts to Portable Neutron Detector Market

5.7 ESG Ratings of Leading Companies

6 GLOBAL PORTABLE NEUTRON DETECTOR MARKET BY REGION

6.1 Global Portable Neutron Detector Market Size by Region

6.1.1 Global Portable Neutron Detector Market Size by Region

6.1.2 Global Portable Neutron Detector Market Size Market Share by Region

6.2 Global Portable Neutron Detector Sales by Region

6.2.1 Global Portable Neutron Detector Sales by Region

6.2.2 Global Portable Neutron Detector Sales Market Share by Region

7 NORTH AMERICA MARKET OVERVIEW

7.1 North America Portable Neutron Detector Market Size by Country

7.1.1 USA Market Overview

7.1.2 Canada Market Overview

7.1.3 Mexico Market Overview

7.2 North America Portable Neutron Detector Market Size by Type

7.3 North America Portable Neutron Detector Market Size by Application

8 EUROPE MARKET OVERVIEW

8.1 Europe Portable Neutron Detector Market Size by Country

8.1.1 Germany Market Overview

8.1.2 France Market Overview

8.1.3 U.K. Market Overview

8.1.4 Italy Market Overview

8.1.5 Spain Market Overview

8.2 Europe Portable Neutron Detector Market Size by Type

8.3 Europe Portable Neutron Detector Market Size by Application

9 ASIA-PACIFIC MARKET OVERVIEW

9.1 Asia-Pacific Portable Neutron Detector Market Size by Country

9.1.1 China Market Overview

9.1.2 Japan Market Overview

9.1.3 South Korea Market Overview

9.1.4 India Market Overview

9.1.5 Southeast Asia Market Overview

9.2 Asia-Pacific Portable Neutron Detector Market Size by Type

9.3 Asia-Pacific Portable Neutron Detector Market Size by Application

10 SOUTH AMERICA MARKET OVERVIEW

10.1 South America Portable Neutron Detector Market Size by Country

10.1.1 Brazil Market Overview

10.1.2 Argentina Market Overview

10.1.3 Columbia Market Overview

10.2 South America Portable Neutron Detector Market Size by Type

10.3 South America Portable Neutron Detector Market Size by Application

11 MIDDLE EAST AND AFRICA MARKET OVERVIEW

11.1 Middle East and Africa Portable Neutron Detector Market Size by Country

11.1.1 Saudi Arabia Market Overview

11.1.2 UAE Market Overview

11.1.3 Egypt Market Overview

11.1.4 Nigeria Market Overview

11.1.5 South Africa Market Overview

11.2 Middle East and Africa Portable Neutron Detector Market Size by Type

11.3 Middle East and Africa Portable Neutron Detector Market Size by Application

12 PORTABLE NEUTRON DETECTOR MARKET PRODUCTION BY REGION

12.1 Global Production of Portable Neutron Detector by Region(2020-2025)

12.2 Global Portable Neutron Detector Revenue Market Share by Region (2020-2025)

12.3 Global Portable Neutron Detector Production, Revenue, Price and Gross Margin (2020-2025)

12.4 North America Portable Neutron Detector Production

12.4.1 North America Portable Neutron Detector Production Growth Rate (2020-2025)

12.4.2 North America Portable Neutron Detector Production, Revenue, Price and Gross Margin (2020-2025)

12.5 Europe Portable Neutron Detector Production

12.5.1 Europe Portable Neutron Detector Production Growth Rate (2020-2025)

12.5.2 Europe Portable Neutron Detector Production, Revenue, Price and Gross Margin (2020-2025)

12.6 Japan Portable Neutron Detector Production (2020-2025)

12.6.1 Japan Portable Neutron Detector Production Growth Rate (2020-2025)

12.6.2 Japan Portable Neutron Detector Production, Revenue, Price and Gross Margin (2020-2025)

12.7 China Portable Neutron Detector Production (2020-2025)

12.7.1 China Portable Neutron Detector Production Growth Rate (2020-2025)

12.7.2 China Portable Neutron Detector Production, Revenue, Price and Gross Margin (2020-2025)

13 PORTABLE NEUTRON DETECTOR MARKET SEGMENTATION BY TYPE

- 13.1 Evaluation Matrix of Segment Market Development Potential (Type)
- 13.2 Global Portable Neutron Detector Sales Market Share by Type (2020-2033)
- 13.3 Global Portable Neutron Detector Market Size Market Share by Type (2020-2033)
- 13.4 Global Portable Neutron Detector Price by Type (2020-2033)

14 PORTABLE NEUTRON DETECTOR MARKET SEGMENTATION BY APPLICATION

- 14.1 Evaluation Matrix of Segment Market Development Potential (Application)
- 14.2 Global Portable Neutron Detector Market Sales by Application (2020-2033)
- 14.3 Global Portable Neutron Detector Market Size (M USD) by Application (2020-2033)
- 14.4 Global Portable Neutron Detector Sales Growth Rate by Application (2020-2033)

15 KEY COMPANIES PROFILE

15.1 Rhombus Power

- 15.1.1 Rhombus Power Basic Information
- 15.1.2 Rhombus Power Portable Neutron Detector Product Overview
- 15.1.3 Rhombus Power Portable Neutron Detector Product Market Performance
- 15.1.4 Rhombus Power Business Overview
- 15.1.5 Rhombus Power SWOT Analysis
- 15.1.6 Rhombus Power Recent Developments

15.2 Arktis Radiation Detectors

- 15.2.1 Arktis Radiation Detectors Basic Information
- 15.2.2 Arktis Radiation Detectors Portable Neutron Detector Product Overview
- 15.2.3 Arktis Radiation Detectors Portable Neutron Detector Product Market Performance
- 15.2.4 Arktis Radiation Detectors Business Overview
- 15.2.5 Arktis Radiation Detectors SWOT Analysis
- 15.2.6 Arktis Radiation Detectors Recent Developments

15.3 Silverside Detectors

- 15.3.1 Silverside Detectors Basic Information
- 15.3.2 Silverside Detectors Portable Neutron Detector Product Overview
- 15.3.3 Silverside Detectors Portable Neutron Detector Product Market Performance
- 15.3.4 Silverside Detectors Business Overview
- 15.3.5 Silverside Detectors SWOT Analysis
- 15.3.6 Silverside Detectors Recent Developments

15.4 Leidos

- 15.4.1 Leidos Basic Information

- 15.4.2 Leidos Portable Neutron Detector Product Overview
- 15.4.3 Leidos Portable Neutron Detector Product Market Performance
- 15.4.4 Leidos Business Overview
- 15.4.5 Leidos Recent Developments
- 15.5 Symetrica Ltd
 - 15.5.1 Symetrica Ltd Basic Information
 - 15.5.2 Symetrica Ltd Portable Neutron Detector Product Overview
 - 15.5.3 Symetrica Ltd Portable Neutron Detector Product Market Performance
 - 15.5.4 Symetrica Ltd Business Overview
 - 15.5.5 Symetrica Ltd Recent Developments
- 15.6 Mirion Technologies
 - 15.6.1 Mirion Technologies Basic Information
 - 15.6.2 Mirion Technologies Portable Neutron Detector Product Overview
 - 15.6.3 Mirion Technologies Portable Neutron Detector Product Market Performance
 - 15.6.4 Mirion Technologies Business Overview
 - 15.6.5 Mirion Technologies Recent Developments
- 15.7 Scientifica International
 - 15.7.1 Scientifica International Basic Information
 - 15.7.2 Scientifica International Portable Neutron Detector Product Overview
 - 15.7.3 Scientifica International Portable Neutron Detector Product Market Performance
 - 15.7.4 Scientifica International Business Overview
 - 15.7.5 Scientifica International Recent Developments
- 15.8 LND
 - 15.8.1 LND Basic Information
 - 15.8.2 LND Portable Neutron Detector Product Overview
 - 15.8.3 LND Portable Neutron Detector Product Market Performance
 - 15.8.4 LND Business Overview
 - 15.8.5 LND Recent Developments
- 15.9 Proportional Technologies
 - 15.9.1 Proportional Technologies Basic Information
 - 15.9.2 Proportional Technologies Portable Neutron Detector Product Overview
 - 15.9.3 Proportional Technologies Portable Neutron Detector Product Market Performance
 - 15.9.4 Proportional Technologies Business Overview
 - 15.9.5 Proportional Technologies Recent Developments
- 15.10 Kromek Group
 - 15.10.1 Kromek Group Basic Information
 - 15.10.2 Kromek Group Portable Neutron Detector Product Overview
 - 15.10.3 Kromek Group Portable Neutron Detector Product Market Performance

- 15.10.4 Kromek Group Business Overview
- 15.10.5 Kromek Group Recent Developments
- 15.11 ShangHai Ergonomics Detecting Instrument
 - 15.11.1 ShangHai Ergonomics Detecting Instrument Basic Information
 - 15.11.2 ShangHai Ergonomics Detecting Instrument Portable Neutron Detector Product Overview
 - 15.11.3 ShangHai Ergonomics Detecting Instrument Portable Neutron Detector Product Market Performance
 - 15.11.4 ShangHai Ergonomics Detecting Instrument Business Overview
 - 15.11.5 ShangHai Ergonomics Detecting Instrument Recent Developments
- 15.12 Chengdu JingWei Science and Technology
 - 15.12.1 Chengdu JingWei Science and Technology Basic Information
 - 15.12.2 Chengdu JingWei Science and Technology Portable Neutron Detector Product Overview
 - 15.12.3 Chengdu JingWei Science and Technology Portable Neutron Detector Product Market Performance
 - 15.12.4 Chengdu JingWei Science and Technology Business Overview
 - 15.12.5 Chengdu JingWei Science and Technology Recent Developments
- 15.13 Beijing Huanhe Technology
 - 15.13.1 Beijing Huanhe Technology Basic Information
 - 15.13.2 Beijing Huanhe Technology Portable Neutron Detector Product Overview
 - 15.13.3 Beijing Huanhe Technology Portable Neutron Detector Product Market Performance
 - 15.13.4 Beijing Huanhe Technology Business Overview
 - 15.13.5 Beijing Huanhe Technology Recent Developments

16 CONCLUSION AND KEY FINDINGS

List of Tables

Table 1. Introduction of the Type

Table 2. Introduction of the Application

Table 3. Global Portable Neutron Detector Market Size by Type (M USD)

Table 4. Global Portable Neutron Detector Market Size by Application (M USD)

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

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

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

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

Table 9. Global Portable Neutron Detector Revenue Share by Manufacturers (2020-2025)
Table 10. Company Type (Tier 1, Tier 2, and Tier 3) & (based on the Revenue in Portable Neutron Detector as of 2024)
Table 11. Global Market Portable Neutron Detector Average Price (USD/Unit) of Key Manufacturers (2020-2025)
Table 12. Manufacturers Portable Neutron Detector Manufacturing Sites and Area Served
Table 13. Manufacturers Portable Neutron Detector Product Type
Table 14. Global Portable Neutron 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 Neutron Detector Market Challenges
Table 22. Goldman Sachs' forecast real GDP growth rate for 2024-2026
Table 23. S&P Global ' Forecast Real GDP Growth Rate For 2024-2027
Table 24. World Bank ' Forecast Real GDP Growth Rate For 2024-2026
Table 25. Portable Neutron Detector Market Size Comparison by Region (M USD)
Table 26. Global Portable Neutron Detector Market Size by Region (2020-2033) & (M USD)
Table 27. Global Portable Neutron Detector Market Size Market Share by Region (2020-2033)
Table 28. Global Portable Neutron Detector Sales by Region (2020-2033) & (K Units)
Table 29. Global Portable Neutron Detector Sales Market Share by Region (2020-2033)
Table 30. North America Portable Neutron Detector Market Size by Country (2020-2033) & (M USD)
Table 31. North America Portable Neutron Detector Sales by Country (2020-2033) & (K Units)
Table 32. North America Portable Neutron Detector Sales by Type (K Units)
Table 33. North America Portable Neutron Detector Market Size by Type (M USD)
Table 34. North America Portable Neutron Detector Sales (K Units) by Type (2020-2033)
Table 35. North America Portable Neutron Detector Market Size (M USD) by Type (2020-2033)
Table 36. North America Portable Neutron Detector Sales by Application (K Units)

Table 37. North America Portable Neutron Detector Market Size by Application (M USD)

Table 38. North America Portable Neutron Detector Sales (K Units) by Application
(2020-2033)

Table 39. North America Portable Neutron Detector Market Size (M USD) by Application
(2020-2033)

Table 40. Europe Portable Neutron Detector Market Size by Country (2020-2033) & (M
USD)

Table 41. Europe Portable Neutron Detector Sales by Country (2020-2033) & (K Units)

Table 42. Europe Portable Neutron Detector Sales by Type (K Units)

Table 43. Europe Portable Neutron Detector Market Size by Type (M USD)

Table 44. Europe Portable Neutron Detector Sales (K Units) by Type (2020-2033)

Table 45. Europe Portable Neutron Detector Market Size (M USD) by Type (2020-2033)

Table 46. Europe Portable Neutron Detector Sales by Application (K Units)

Table 47. Europe Portable Neutron Detector Market Size by Application (M USD)

Table 48. Europe Portable Neutron Detector Sales (K Units) by Application (2020-2033)

Table 49. Europe Portable Neutron Detector Market Size (M USD) by Application
(2020-2033)

Table 50. Asia-Pacific Portable Neutron Detector Market Size by Country (2020-2025) &
(M USD)

Table 51. Asia-Pacific Portable Neutron Detector Sales by Country (2020-2025) & (K
Units)

Table 52. Asia-Pacific Portable Neutron Detector Sales by Type (K Units)

Table 53. Asia-Pacific Portable Neutron Detector Market Size by Type (M USD)

Table 54. Asia-Pacific Portable Neutron Detector Sales (K Units) by Type (2020-2033)

Table 55. Asia-Pacific Portable Neutron Detector Market Size (M USD) by Type
(2020-2025)

Table 56. Asia-Pacific Portable Neutron Detector Sales by Application (K Units)

Table 57. Asia-Pacific Portable Neutron Detector Market Size by Application (M USD)

Table 58. Asia-Pacific Portable Neutron Detector Sales (K Units) by Application
(2020-2033)

Table 59. Asia-Pacific Portable Neutron Detector Market Size (M USD) by Application
(2020-2025)

Table 60. South America Portable Neutron Detector Market Size by Country
(2020-2033) & (M USD)

Table 61. South America Portable Neutron Detector Sales by Country (2020-2033) & (K
Units)

Table 62. South America Portable Neutron Detector Sales by Type (K Units)

Table 63. South America Portable Neutron Detector Market Size by Type (M USD)

Table 64. South America Portable Neutron Detector Sales (K Units) by Type

(2020-2033)

Table 65. South America Portable Neutron Detector Market Size (M USD) by Type (2020-2033)

Table 66. South America Portable Neutron Detector Sales by Application (K Units)

Table 67. South America Portable Neutron Detector Market Size by Application (M USD)

Table 68. South America Portable Neutron Detector Sales (K Units) by Application (2020-2033)

Table 69. South America Portable Neutron Detector Market Size (M USD) by Application (2020-2033)

Table 70. Middle East and Africa Portable Neutron Detector Market Size by Country (2020-2033) & (M USD)

Table 71. Middle East and Africa Portable Neutron Detector Sales by Country (2020-2033) & (K Units)

Table 72. Middle East and Africa Portable Neutron Detector Sales by Type (K Units)

Table 73. Middle East and Africa Portable Neutron Detector Market Size by Type (M USD)

Table 74. Middle East and Africa Portable Neutron Detector Sales (K Units) by Type (2020-2033)

Table 75. Middle East and Africa Portable Neutron Detector Market Size (M USD) by Type (2020-2033)

Table 76. Middle East and Africa Portable Neutron Detector Sales by Application (K Units)

Table 77. Middle East and Africa Portable Neutron Detector Market Size by Application (M USD)

Table 78. Middle East and Africa Portable Neutron Detector Sales (K Units) by Application (2020-2033)

Table 79. Middle East and Africa Portable Neutron Detector Market Size (M USD) by Application (2020-2033)

Table 80. Global Portable Neutron Detector Production (K Units) by Region(2020-2025)

Table 81. Global Portable Neutron Detector Revenue (US\$ Million) by Region (2020-2025)

Table 82. Global Portable Neutron Detector Revenue Market Share by Region (2020-2025)

Table 83. Global Portable Neutron Detector Production (K Units), Revenue (US\$ Million), Price (USD/Unit) and Gross Margin (2020-2025)

Table 84. North America Portable Neutron Detector Production (K Units), Revenue (US\$ Million), Price (USD/Unit) and Gross Margin (2020-2025)

Table 85. Europe Portable Neutron Detector Production (K Units), Revenue (US\$

Million), Price (USD/Unit) and Gross Margin (2020-2025)

Table 86. Japan Portable Neutron Detector Production (K Units), Revenue (US\$ Million), Price (USD/Unit) and Gross Margin (2020-2025)

Table 87. China Portable Neutron Detector Production (K Units), Revenue (US\$ Million), Price (USD/Unit) and Gross Margin (2020-2025)

Table 88. Global Portable Neutron Detector Sales by Type (K Units)

Table 89. Global Portable Neutron Detector Market Size by Type (M USD)

Table 90. Global Portable Neutron Detector Sales (K Units) by Type (2020-2033)

Table 91. Global Portable Neutron Detector Sales Market Share by Type (2020-2033)

Table 92. Global Portable Neutron Detector Market Size (M USD) by Type (2020-2033)

Table 93. Global Portable Neutron Detector Market Size Share by Type (2020-2033)

Table 94. Global Portable Neutron Detector Sales (K Units) by Application

Table 95. Global Portable Neutron Detector Market Size by Application(M USD)

Table 96. Global Portable Neutron Detector Sales by Application (2020-2033) & (K Units)

Table 97. Global Portable Neutron Detector Sales Market Share by Application (2020-2033)

Table 98. Global Portable Neutron Detector Market Size by Application (2020-2033) & (M USD)

Table 99. Global Portable Neutron Detector Market Share by Application (2020-2033)

Table 100. Global Portable Neutron Detector Sales Growth Rate by Application (2020-2033)

Table 101. Rhombus Power Basic Information

Table 102. Rhombus Power Portable Neutron Detector Product Overview

Table 103. Rhombus Power Portable Neutron Detector Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)

Table 104. Rhombus Power Business Overview

Table 105. Rhombus Power SWOT Analysis

Table 106. Rhombus Power Recent Developments

Table 107. Arktis Radiation Detectors Basic Information

Table 108. Arktis Radiation Detectors Portable Neutron Detector Product Overview

Table 109. Arktis Radiation Detectors Portable Neutron Detector Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)

Table 110. Arktis Radiation Detectors Business Overview

Table 111. Arktis Radiation Detectors SWOT Analysis

Table 112. Arktis Radiation Detectors Recent Developments

Table 113. Silverside Detectors Basic Information

Table 114. Silverside Detectors Portable Neutron Detector Product Overview

Table 115. Silverside Detectors Portable Neutron Detector Sales (K Units), Revenue (M

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

Table 116. Silverside Detectors Business Overview

Table 117. Silverside Detectors SWOT Analysis

Table 118. Silverside Detectors Recent Developments

Table 119. Leidos Basic Information

Table 120. Leidos Portable Neutron Detector Product Overview

Table 121. Leidos Portable Neutron Detector Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)

Table 122. Leidos Business Overview

Table 123. Leidos Recent Developments

Table 124. Symetrica Ltd Basic Information

Table 125. Symetrica Ltd Portable Neutron Detector Product Overview

Table 126. Symetrica Ltd Portable Neutron Detector Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)

Table 127. Symetrica Ltd Business Overview

Table 128. Symetrica Ltd Recent Developments

Table 129. Mirion Technologies Basic Information

Table 130. Mirion Technologies Portable Neutron Detector Product Overview

Table 131. Mirion Technologies Portable Neutron Detector Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)

Table 132. Mirion Technologies Business Overview

Table 133. Mirion Technologies Recent Developments

Table 134. Scientifica International Basic Information

Table 135. Scientifica International Portable Neutron Detector Product Overview

Table 136. Scientifica International Portable Neutron Detector Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)

Table 137. Scientifica International Business Overview

Table 138. Scientifica International Recent Developments

Table 139. LND Basic Information

Table 140. LND Portable Neutron Detector Product Overview

Table 141. LND Portable Neutron Detector Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)

Table 142. LND Business Overview

Table 143. LND Recent Developments

Table 144. Proportional Technologies Basic Information

Table 145. Proportional Technologies Portable Neutron Detector Product Overview

Table 146. Proportional Technologies Portable Neutron Detector Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)

Table 147. Proportional Technologies Business Overview

Table 148. Proportional Technologies Recent Developments

Table 149. Kromek Group Basic Information

Table 150. Kromek Group Portable Neutron Detector Product Overview

Table 151. Kromek Group Portable Neutron Detector Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)

Table 152. Kromek Group Business Overview

Table 153. Kromek Group Recent Developments

Table 154. ShangHai Ergonomics Detecting Instrument Basic Information

Table 155. ShangHai Ergonomics Detecting Instrument Portable Neutron Detector Product Overview

Table 156. ShangHai Ergonomics Detecting Instrument Portable Neutron Detector Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)

Table 157. ShangHai Ergonomics Detecting Instrument Business Overview

Table 158. ShangHai Ergonomics Detecting Instrument Recent Developments

Table 159. Chengdu JingWei Science and Technology Basic Information

Table 160. Chengdu JingWei Science and Technology Portable Neutron Detector Product Overview

Table 161. Chengdu JingWei Science and Technology Portable Neutron Detector Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)

Table 162. Chengdu JingWei Science and Technology Business Overview

Table 163. Chengdu JingWei Science and Technology Recent Developments

Table 164. Beijing Huanhe Technology Basic Information

Table 165. Beijing Huanhe Technology Portable Neutron Detector Product Overview

Table 166. Beijing Huanhe Technology Portable Neutron Detector Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)

Table 167. Beijing Huanhe Technology Business Overview

Table 168. Beijing Huanhe Technology Recent Developments

List of Figures

Figure 1. Product Picture of Portable Neutron Detector

Figure 2. Data Triangulation

Figure 3. Key Caveats

Figure 4. Global Portable Neutron Detector Market Size (M USD), 2024-2033

Figure 5. Global Portable Neutron Detector Market Size (M USD) (2020-2033)

Figure 6. Global Portable Neutron Detector Sales (K Units) & (2020-2033)

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 Neutron Detector Market Size by Country (M USD)

Figure 11. Company Assessment Quadrant

- Figure 12. Global Portable Neutron Detector Product Life Cycle
- Figure 13. Portable Neutron Detector Sales Share by Manufacturers in 2024
- Figure 14. Global Portable Neutron Detector Revenue Share by Manufacturers in 2024
- Figure 15. Portable Neutron Detector Market Share by Company Type (Tier 1, Tier 2 and Tier 3): 2024
- Figure 16. Global Market Portable Neutron Detector Average Price (USD/Unit) of Key Manufacturers in 2024
- Figure 17. The Global 5 and 10 Largest Players: Market Share by Portable Neutron Detector Revenue in 2024
- Figure 18. Industry Chain Map of Portable Neutron Detector
- Figure 19. Global Portable Neutron Detector Market PEST Analysis
- Figure 20. Global Portable Neutron 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 Regional Market Development Potential
- Figure 26. Global Portable Neutron Detector Market Size by Region
- Figure 27. Global Portable Neutron Detector Market Size Market Share by Region (2020-2033)
- Figure 28. Global Portable Neutron Detector Sales Market Share by Region (2020-2033)
- Figure 29. North American Market Snapshot
- Figure 30. North America Portable Neutron Detector Sales and Growth Rate (2020-2033) & (K Units)
- Figure 31. North America Portable Neutron Detector Market Size and Growth Rate (2020-2033) & (M USD)
- Figure 32. North America Portable Neutron Detector Market Size (M USD) by Country
- Figure 33. USA Portable Neutron Detector Sales and Growth Rate (2020-2033) & (K Units)
- Figure 34. USA Portable Neutron Detector Market Size and Growth Rate (2020-2033) & (M USD)
- Figure 35. Canada Portable Neutron Detector Sales (K Units) and Growth Rate (2020-2033)
- Figure 36. Canada Portable Neutron Detector Market Size (M USD) and Growth Rate (2020-2033)
- Figure 37. Mexico Portable Neutron Detector Sales (Units) and Growth Rate (2020-2033)
- Figure 38. Mexico Portable Neutron Detector Market Size (M USD) and Growth Rate

(2020-2033)

Figure 39. North America Portable Neutron Detector Market Size (M USD)by Type

Figure 40. North America Portable Neutron Detector Market Size (M USD) by Application

Figure 41. Europe Market Snapshot

Figure 42. Europe Portable Neutron Detector Sales and Growth Rate (2020-2033) & (K Units)

Figure 43. Europe Portable Neutron Detector Market Size and Growth Rate (2020-2033) & (M USD)

Figure 44. Europe Portable Neutron Detector Market Size (M USD) by Country

Figure 45. Germany Portable Neutron Detector Sales and Growth Rate (2020-2033) & (K Units)

Figure 46. Germany Portable Neutron Detector Market Size and Growth Rate (2020-2033) & (M USD)

Figure 47. France Portable Neutron Detector Sales and Growth Rate (2020-2033) & (K Units)

Figure 48. France Portable Neutron Detector Market Size and Growth Rate (2020-2033) & (M USD)

Figure 49. U.K. Portable Neutron Detector Sales and Growth Rate (2020-2033) & (K Units)

Figure 50. U.K. Portable Neutron Detector Market Size and Growth Rate (2020-2025) & (M USD)

Figure 51. Italy Portable Neutron Detector Sales and Growth Rate (2020-2033) & (K Units)

Figure 52. Italy Portable Neutron Detector Market Size and Growth Rate (2020-2033) & (M USD)

Figure 53. Spain Portable Neutron Detector Sales and Growth Rate (2020-2033) & (K Units)

Figure 54. Spain Portable Neutron Detector Market Size and Growth Rate (2020-2033) & (M USD)

Figure 55. Europe Portable Neutron Detector Market Size (M USD) by Type

Figure 56. Europe Portable Neutron Detector Market Size (M USD) by Application

Figure 57. Asia-Pacific Market Snapshot

Figure 58. Asia-Pacific Portable Neutron Detector Sales and Growth Rate (2020-2033) & (K Units)

Figure 59. Asia-Pacific Portable Neutron Detector Market Size and Growth Rate (2020-2025) & (M USD)

Figure 60. Asia-Pacific Portable Neutron Detector Market Size (M USD) by Country

Figure 61. China Portable Neutron Detector Sales and Growth Rate (2020-2025) & (K

Units)

Figure 62. China Portable Neutron Detector Market Size and Growth Rate (2020-2025) & (M USD)

Figure 63. Japan Portable Neutron Detector Sales and Growth Rate (2020-2025) & (K Units)

Figure 64. Japan Portable Neutron Detector Market Size and Growth Rate (2020-2025) & (M USD)

Figure 65. South Korea Portable Neutron Detector Sales and Growth Rate (2020-2025) & (K Units)

Figure 66. South Korea Portable Neutron Detector Market Size and Growth Rate (2020-2025) & (M USD)

Figure 67. India Portable Neutron Detector Sales and Growth Rate (2020-2025) & (K Units)

Figure 68. India Portable Neutron Detector Market Size and Growth Rate (2020-2025) & (M USD)

Figure 69. Southeast Asia Portable Neutron Detector Sales and Growth Rate (2020-2025) & (K Units)

Figure 70. Southeast Asia Portable Neutron Detector Market Size and Growth Rate (2020-2025) & (M USD)

Figure 71. Asia-Pacific Portable Neutron Detector Market Size (M USD) by Type

Figure 72. Asia-Pacific Portable Neutron Detector Market Size (M USD) by Application

Figure 73. South America Market Snapshot

Figure 74. South America Portable Neutron Detector Sales and Growth Rate (2020-2033) & (K Units)

Figure 75. South America Portable Neutron Detector Market Size and Growth Rate (2020-2033) & (M USD)

Figure 76. South America Portable Neutron Detector Market Size (M USD) by Country

Figure 77. Brazil Portable Neutron Detector Sales and Growth Rate (2020-2033) & (K Units)

Figure 78. Brazil Portable Neutron Detector Market Size and Growth Rate (2020-2033) & (M USD)

Figure 79. Argentina Portable Neutron Detector Sales and Growth Rate (2020-2033) & (K Units)

Figure 80. Argentina Portable Neutron Detector Market Size and Growth Rate (2020-2033) & (M USD)

Figure 81. Columbia Portable Neutron Detector Sales and Growth Rate (2020-2033) & (K Units)

Figure 82. Columbia Portable Neutron Detector Market Size and Growth Rate (2020-2033) & (M USD)

Figure 83. South America Portable Neutron Detector Market Size (M USD) by Type

Figure 84. South America Portable Neutron Detector Market Size (M USD) by Application

Figure 85. Middle East and Africa Market Snapshot

Figure 86. Middle East and Africa Portable Neutron Detector Sales and Growth Rate (2020-2033) & (K Units)

Figure 87. Middle East and Africa Portable Neutron Detector Market Size and Growth Rate (2020-2033) & (M USD)

Figure 88. Middle East and Africa Portable Neutron Detector Market Size (M USD) by Country

Figure 89. Saudi Arabia Portable Neutron Detector Sales and Growth Rate (2020-2033) & (K Units)

Figure 90. Saudi Arabia Portable Neutron Detector Market Size and Growth Rate (2020-2033) & (M USD)

Figure 91. UAE Portable Neutron Detector Sales and Growth Rate (2020-2033) & (K Units)

Figure 92. UAE Portable Neutron Detector Market Size and Growth Rate (2020-2033) & (M USD)

Figure 93. Egypt Portable Neutron Detector Sales and Growth Rate (2020-2033) & (K Units)

Figure 94. Egypt Portable Neutron Detector Market Size and Growth Rate (2020-2033) & (M USD)

Figure 95. Nigeria Portable Neutron Detector Sales and Growth Rate (2020-2033) & (K Units)

Figure 96. Nigeria Portable Neutron Detector Market Size and Growth Rate (2020-2033) & (M USD)

Figure 97. South Africa Portable Neutron Detector Sales and Growth Rate (2020-2033) & (K Units)

Figure 98. South Africa Portable Neutron Detector Market Size and Growth Rate (2020-2033) & (M USD)

Figure 99. Middle East and Africa Portable Neutron Detector Market Size (M USD) by Type

Figure 100. Middle East and Africa Portable Neutron Detector Market Size (M USD) by Application

Figure 101. Global Portable Neutron Detector Production Market Share by Region (2020-2025)

Figure 102. North America Portable Neutron Detector Production (K Units) Growth Rate (2020-2025)

Figure 103. Europe Portable Neutron Detector Production (K Units) Growth Rate

(2020-2025)

Figure 104. Japan Portable Neutron Detector Production (K Units) Growth Rate (2020-2025)

Figure 105. China Portable Neutron Detector Production (K Units) Growth Rate (2020-2025)

Figure 106. Evaluation Matrix of Segment Market Development Potential (Type)

Figure 107. Global Portable Neutron Detector Market Size by Type (M USD)

Figure 108. Sales Market Share of Portable Neutron Detector by Type (2020-2033)

Figure 109. Sales Market Share of Portable Neutron Detector by Type in 2024

Figure 110. Market Size Share of Portable Neutron Detector by Type (2020-2033)

Figure 111. Market Size Share of Portable Neutron Detector by Type in 2024

Figure 112. Global Portable Neutron Detector Price (USD/Unit) by Type (2020-2033)

Figure 113. Evaluation Matrix of Segment Market Development Potential (Application)

Figure 114. Global Portable Neutron Detector Market Size by Application(M USD)

Figure 115. Global Portable Neutron Detector Market Share by Application

Figure 116. Global Portable Neutron Detector Sales Market Share by Application (2020-2033)

Figure 117. Global Portable Neutron Detector Sales Market Share by Application in 2024

Figure 118. Global Portable Neutron Detector Market Share by Application (2020-2033)

Figure 119. Global Portable Neutron Detector Market Share by Application in 2024

Figure 120. Global Portable Neutron Detector Sales Growth Rate by Application (2020-2033)

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