

Global Personal Neutron Dosimeter Market 2026 by Manufacturers, Regions, Type and Application, Forecast to 2032

<https://marketpublishers.com/r/G19E5FD0D6CCEN.html>

Date: January 2026

Pages: 118

Price: US\$ 3,480.00 (Single User License)

ID: G19E5FD0D6CCEN

Abstracts

According to our (Global Info Research) latest study, the global Personal Neutron Dosimeter market size was valued at US\$ 129 million in 2025 and is forecast to a readjusted size of US\$ 209 million by 2032 with a CAGR of 7.2% during review period.

A personal neutron dosimeter is a portable radiation monitoring device used to measure neutron doses in workers in nuclear power plants, research laboratories, medical institutions, and radiation-sensitive industrial environments. This device provides accurate dose measurement, real-time or cumulative dose tracking, and alarm functions to ensure occupational safety. The personal neutron dosimeter industry chain includes upstream neutron-sensitive materials, semiconductors or scintillation detectors, electronic components, batteries, and display units; midstream manufacturers are responsible for equipment assembly, calibration, software integration, and quality testing; downstream applications cover nuclear facilities, medical radiology departments, industrial radiation detection, research laboratories, and radiation protection services. Supporting services include maintenance, recalibration, regulatory compliance, and safety training. In 2025, the global production of personal neutron dosimeters was approximately 104,200 units, with a global average market price of approximately US\$1,200 per unit. The gross profit margin of major companies in the industry ranged from 35% to 55%. In 2025, the global production capacity of personal neutron dosimeters was approximately 138,900 units.

The Personal Neutron Dosimeter market is driven by stringent radiation safety regulations in nuclear, medical, and industrial sectors. Increasing awareness of occupational exposure risks and expanding nuclear energy programs support demand. Technological improvements in detector sensitivity, data logging, real-time monitoring,

and wearable design enhance usability and reliability. Growth is expected in nuclear power plants, research facilities, medical radiology, and industrial radiography, with manufacturers focusing on compliance, accuracy, and device durability.

This report is a detailed and comprehensive analysis for global Personal Neutron Dosimeter market. Both quantitative and qualitative analyses are presented by manufacturers, by region & country, by Type and by Application. As the market is constantly changing, this report explores the competition, supply and demand trends, as well as key factors that contribute to its changing demands across many markets. Company profiles and product examples of selected competitors, along with market share estimates of some of the selected leaders for the year 2025, are provided.

Key Features:

Global Personal Neutron Dosimeter market size and forecasts, in consumption value (\$ Million), sales quantity (K Units), and average selling prices (US\$/Unit), 2021-2032

Global Personal Neutron Dosimeter market size and forecasts by region and country, in consumption value (\$ Million), sales quantity (K Units), and average selling prices (US\$/Unit), 2021-2032

Global Personal Neutron Dosimeter market size and forecasts, by Type and by Application, in consumption value (\$ Million), sales quantity (K Units), and average selling prices (US\$/Unit), 2021-2032

Global Personal Neutron Dosimeter market shares of main players, shipments in revenue (\$ Million), sales quantity (K Units), and ASP (US\$/Unit), 2021-2026

The Primary Objectives in This Report Are:

To determine the size of the total market opportunity of global and key countries

To assess the growth potential for Personal Neutron Dosimeter

To forecast future growth in each product and end-use market

To assess competitive factors affecting the marketplace

This report profiles key players in the global Personal Neutron Dosimeter market based on the following parameters - company overview, sales quantity, revenue, price, gross margin, product portfolio, geographical presence, and key developments. Key companies covered as a part of this study include Landauer, Atomtex, Mirion, Doza, Thermo Fisher Scientific, Chiyoda Technol Corporation, Polimaster, Ludlum, Arrow-Tech, Gammadata Instrument AB, etc.

This report also provides key insights about market drivers, restraints, opportunities, new product launches or approvals.

Market Segmentation

Personal Neutron Dosimeter market is split by Type and by Application. For the period 2021-2032, the growth among segments provides accurate calculations and forecasts for consumption value by Type, and by Application in terms of volume and value. This analysis can help you expand your business by targeting qualified niche markets.

Market segment by Type

- Thermoluminescent Dosimeters (TLD)

- Optically Stimulated Luminescent Dosimeters (OSL)

- Others

Market segment by Detection Technology

- Thermoluminescent Neutron Dosimeter (TLD)

- CR-39 Solid State Nuclear Track Detector

- Scintillation-based Neutron Dosimeter

- Bubble Detector Personal Neutron Monitor

Market segment by Form Factor

Clip-on / Badge Dosimeter

Wrist-worn Neutron Dosimeter

Handheld / Portable Neutron Dosimeter

Market segment by Application

Nuclear Industry

Scientific Research Institutions

Medical

Others

Major players covered

Landauer

Atomtex

Mirion

Doza

Thermo Fisher Scientific

Chiyoda Technol Corporation

Polimaster

Ludlum

Arrow-Tech

Gammadata Instrument AB

RAE Systems

Raycan Technology (RadTarge)

Bubble Technology Industries

SIM-MAX Technology Co.,Ltd.

Market segment by region, regional analysis covers

North America (United States, Canada, and Mexico)

Europe (Germany, France, United Kingdom, Russia, Italy, and Rest of Europe)

Asia-Pacific (China, Japan, Korea, India, Southeast Asia, and Australia)

South America (Brazil, Argentina, Colombia, and Rest of South America)

Middle East & Africa (Saudi Arabia, UAE, Egypt, South Africa, and Rest of Middle East & Africa)

The content of the study subjects, includes a total of 15 chapters:

Chapter 1, to describe Personal Neutron Dosimeter product scope, market overview, market estimation caveats and base year.

Chapter 2, to profile the top manufacturers of Personal Neutron Dosimeter, with price, sales quantity, revenue, and global market share of Personal Neutron Dosimeter from 2021 to 2026.

Chapter 3, the Personal Neutron Dosimeter competitive situation, sales quantity, revenue, and global market share of top manufacturers are analyzed emphatically by landscape contrast.

Chapter 4, the Personal Neutron Dosimeter breakdown data are shown at the regional level, to show the sales quantity, consumption value, and growth by regions, from 2021

to 2032.

Chapter 5 and 6, to segment the sales by Type and by Application, with sales market share and growth rate by Type, by Application, from 2021 to 2032.

Chapter 7, 8, 9, 10 and 11, to break the sales data at the country level, with sales quantity, consumption value, and market share for key countries in the world, from 2021 to 2026. and Personal Neutron Dosimeter market forecast, by regions, by Type, and by Application, with sales and revenue, from 2027 to 2032.

Chapter 12, market dynamics, drivers, restraints, trends, and Porters Five Forces analysis.

Chapter 13, the key raw materials and key suppliers, and industry chain of Personal Neutron Dosimeter.

Chapter 14 and 15, to describe Personal Neutron Dosimeter sales channel, distributors, customers, research findings and conclusion.

Contents

1 MARKET OVERVIEW

1.1 Product Overview and Scope

1.2 Market Estimation Caveats and Base Year

1.3 Market Analysis by Type

1.3.1 Overview: Global Personal Neutron Dosimeter Consumption Value by Type: 2021 Versus 2025 Versus 2032

1.3.2 Thermoluminescent Dosimeters (TLD)

1.3.3 Optically Stimulated Luminescent Dosimeters (OSL)

1.3.4 Others

1.4 Market Analysis by Detection Technology

1.4.1 Overview: Global Personal Neutron Dosimeter Consumption Value by Detection Technology: 2021 Versus 2025 Versus 2032

1.4.2 Thermoluminescent Neutron Dosimeter (TLD)

1.4.3 CR-39 Solid State Nuclear Track Detector

1.4.4 Scintillation-based Neutron Dosimeter

1.4.5 Bubble Detector Personal Neutron Monitor

1.5 Market Analysis by Form Factor

1.5.1 Overview: Global Personal Neutron Dosimeter Consumption Value by Form Factor: 2021 Versus 2025 Versus 2032

1.5.2 Clip-on / Badge Dosimeter

1.5.3 Wrist-worn Neutron Dosimeter

1.5.4 Handheld / Portable Neutron Dosimeter

1.6 Market Analysis by Application

1.6.1 Overview: Global Personal Neutron Dosimeter Consumption Value by Application: 2021 Versus 2025 Versus 2032

1.6.2 Nuclear Industry

1.6.3 Scientific Research Institutions

1.6.4 Medical

1.6.5 Others

1.7 Global Personal Neutron Dosimeter Market Size & Forecast

1.7.1 Global Personal Neutron Dosimeter Consumption Value (2021 & 2025 & 2032)

1.7.2 Global Personal Neutron Dosimeter Sales Quantity (2021-2032)

1.7.3 Global Personal Neutron Dosimeter Average Price (2021-2032)

2 MANUFACTURERS PROFILES

2.1 Landauer

2.1.1 Landauer Details

2.1.2 Landauer Major Business

2.1.3 Landauer Personal Neutron Dosimeter Product and Services

2.1.4 Landauer Personal Neutron Dosimeter Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2021-2026)

2.1.5 Landauer Recent Developments/Updates

2.2 Atomtex

2.2.1 Atomtex Details

2.2.2 Atomtex Major Business

2.2.3 Atomtex Personal Neutron Dosimeter Product and Services

2.2.4 Atomtex Personal Neutron Dosimeter Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2021-2026)

2.2.5 Atomtex Recent Developments/Updates

2.3 Mirion

2.3.1 Mirion Details

2.3.2 Mirion Major Business

2.3.3 Mirion Personal Neutron Dosimeter Product and Services

2.3.4 Mirion Personal Neutron Dosimeter Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2021-2026)

2.3.5 Mirion Recent Developments/Updates

2.4 Doza

2.4.1 Doza Details

2.4.2 Doza Major Business

2.4.3 Doza Personal Neutron Dosimeter Product and Services

2.4.4 Doza Personal Neutron Dosimeter Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2021-2026)

2.4.5 Doza Recent Developments/Updates

2.5 Thermo Fisher Scientific

2.5.1 Thermo Fisher Scientific Details

2.5.2 Thermo Fisher Scientific Major Business

2.5.3 Thermo Fisher Scientific Personal Neutron Dosimeter Product and Services

2.5.4 Thermo Fisher Scientific Personal Neutron Dosimeter Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2021-2026)

2.5.5 Thermo Fisher Scientific Recent Developments/Updates

2.6 Chiyoda Technol Corporation

2.6.1 Chiyoda Technol Corporation Details

2.6.2 Chiyoda Technol Corporation Major Business

2.6.3 Chiyoda Technol Corporation Personal Neutron Dosimeter Product and Services

2.6.4 Chiyoda Technol Corporation Personal Neutron Dosimeter Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2021-2026)

2.6.5 Chiyoda Technol Corporation Recent Developments/Updates

2.7 Polimaster

2.7.1 Polimaster Details

2.7.2 Polimaster Major Business

2.7.3 Polimaster Personal Neutron Dosimeter Product and Services

2.7.4 Polimaster Personal Neutron Dosimeter Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2021-2026)

2.7.5 Polimaster Recent Developments/Updates

2.8 Ludlum

2.8.1 Ludlum Details

2.8.2 Ludlum Major Business

2.8.3 Ludlum Personal Neutron Dosimeter Product and Services

2.8.4 Ludlum Personal Neutron Dosimeter Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2021-2026)

2.8.5 Ludlum Recent Developments/Updates

2.9 Arrow-Tech

2.9.1 Arrow-Tech Details

2.9.2 Arrow-Tech Major Business

2.9.3 Arrow-Tech Personal Neutron Dosimeter Product and Services

2.9.4 Arrow-Tech Personal Neutron Dosimeter Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2021-2026)

2.9.5 Arrow-Tech Recent Developments/Updates

2.10 Gammadata Instrument AB

2.10.1 Gammadata Instrument AB Details

2.10.2 Gammadata Instrument AB Major Business

2.10.3 Gammadata Instrument AB Personal Neutron Dosimeter Product and Services

2.10.4 Gammadata Instrument AB Personal Neutron Dosimeter Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2021-2026)

2.10.5 Gammadata Instrument AB Recent Developments/Updates

2.11 RAE Systems

2.11.1 RAE Systems Details

2.11.2 RAE Systems Major Business

2.11.3 RAE Systems Personal Neutron Dosimeter Product and Services

2.11.4 RAE Systems Personal Neutron Dosimeter Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2021-2026)

2.11.5 RAE Systems Recent Developments/Updates

2.12 Raycan Technology (RadTarge)

- 2.12.1 Raycan Technology (RadTarge) Details
- 2.12.2 Raycan Technology (RadTarge) Major Business
- 2.12.3 Raycan Technology (RadTarge) Personal Neutron Dosimeter Product and Services
- 2.12.4 Raycan Technology (RadTarge) Personal Neutron Dosimeter Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2021-2026)
- 2.12.5 Raycan Technology (RadTarge) Recent Developments/Updates
- 2.13 Bubble Technology Industries
 - 2.13.1 Bubble Technology Industries Details
 - 2.13.2 Bubble Technology Industries Major Business
 - 2.13.3 Bubble Technology Industries Personal Neutron Dosimeter Product and Services
 - 2.13.4 Bubble Technology Industries Personal Neutron Dosimeter Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2021-2026)
 - 2.13.5 Bubble Technology Industries Recent Developments/Updates
- 2.14 SIM-MAX Technology Co.,Ltd.
 - 2.14.1 SIM-MAX Technology Co.,Ltd. Details
 - 2.14.2 SIM-MAX Technology Co.,Ltd. Major Business
 - 2.14.3 SIM-MAX Technology Co.,Ltd. Personal Neutron Dosimeter Product and Services
 - 2.14.4 SIM-MAX Technology Co.,Ltd. Personal Neutron Dosimeter Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2021-2026)
 - 2.14.5 SIM-MAX Technology Co.,Ltd. Recent Developments/Updates

3 COMPETITIVE ENVIRONMENT: PERSONAL NEUTRON DOSIMETER BY MANUFACTURER

- 3.1 Global Personal Neutron Dosimeter Sales Quantity by Manufacturer (2021-2026)
- 3.2 Global Personal Neutron Dosimeter Revenue by Manufacturer (2021-2026)
- 3.3 Global Personal Neutron Dosimeter Average Price by Manufacturer (2021-2026)
- 3.4 Market Share Analysis (2025)
 - 3.4.1 Producer Shipments of Personal Neutron Dosimeter by Manufacturer Revenue (\$MM) and Market Share (%): 2025
 - 3.4.2 Top 3 Personal Neutron Dosimeter Manufacturer Market Share in 2025
 - 3.4.3 Top 6 Personal Neutron Dosimeter Manufacturer Market Share in 2025
- 3.5 Personal Neutron Dosimeter Market: Overall Company Footprint Analysis
 - 3.5.1 Personal Neutron Dosimeter Market: Region Footprint
 - 3.5.2 Personal Neutron Dosimeter Market: Company Product Type Footprint
 - 3.5.3 Personal Neutron Dosimeter Market: Company Product Application Footprint

- 3.6 New Market Entrants and Barriers to Market Entry
- 3.7 Mergers, Acquisition, Agreements, and Collaborations

4 CONSUMPTION ANALYSIS BY REGION

- 4.1 Global Personal Neutron Dosimeter Market Size by Region
 - 4.1.1 Global Personal Neutron Dosimeter Sales Quantity by Region (2021-2032)
 - 4.1.2 Global Personal Neutron Dosimeter Consumption Value by Region (2021-2032)
 - 4.1.3 Global Personal Neutron Dosimeter Average Price by Region (2021-2032)
- 4.2 North America Personal Neutron Dosimeter Consumption Value (2021-2032)
- 4.3 Europe Personal Neutron Dosimeter Consumption Value (2021-2032)
- 4.4 Asia-Pacific Personal Neutron Dosimeter Consumption Value (2021-2032)
- 4.5 South America Personal Neutron Dosimeter Consumption Value (2021-2032)
- 4.6 Middle East & Africa Personal Neutron Dosimeter Consumption Value (2021-2032)

5 MARKET SEGMENT BY TYPE

- 5.1 Global Personal Neutron Dosimeter Sales Quantity by Type (2021-2032)
- 5.2 Global Personal Neutron Dosimeter Consumption Value by Type (2021-2032)
- 5.3 Global Personal Neutron Dosimeter Average Price by Type (2021-2032)

6 MARKET SEGMENT BY APPLICATION

- 6.1 Global Personal Neutron Dosimeter Sales Quantity by Application (2021-2032)
- 6.2 Global Personal Neutron Dosimeter Consumption Value by Application (2021-2032)
- 6.3 Global Personal Neutron Dosimeter Average Price by Application (2021-2032)

7 NORTH AMERICA

- 7.1 North America Personal Neutron Dosimeter Sales Quantity by Type (2021-2032)
- 7.2 North America Personal Neutron Dosimeter Sales Quantity by Application (2021-2032)
- 7.3 North America Personal Neutron Dosimeter Market Size by Country
 - 7.3.1 North America Personal Neutron Dosimeter Sales Quantity by Country (2021-2032)
 - 7.3.2 North America Personal Neutron Dosimeter Consumption Value by Country (2021-2032)
 - 7.3.3 United States Market Size and Forecast (2021-2032)
 - 7.3.4 Canada Market Size and Forecast (2021-2032)

7.3.5 Mexico Market Size and Forecast (2021-2032)

8 EUROPE

8.1 Europe Personal Neutron Dosimeter Sales Quantity by Type (2021-2032)

8.2 Europe Personal Neutron Dosimeter Sales Quantity by Application (2021-2032)

8.3 Europe Personal Neutron Dosimeter Market Size by Country

8.3.1 Europe Personal Neutron Dosimeter Sales Quantity by Country (2021-2032)

8.3.2 Europe Personal Neutron Dosimeter Consumption Value by Country (2021-2032)

8.3.3 Germany Market Size and Forecast (2021-2032)

8.3.4 France Market Size and Forecast (2021-2032)

8.3.5 United Kingdom Market Size and Forecast (2021-2032)

8.3.6 Russia Market Size and Forecast (2021-2032)

8.3.7 Italy Market Size and Forecast (2021-2032)

9 ASIA-PACIFIC

9.1 Asia-Pacific Personal Neutron Dosimeter Sales Quantity by Type (2021-2032)

9.2 Asia-Pacific Personal Neutron Dosimeter Sales Quantity by Application (2021-2032)

9.3 Asia-Pacific Personal Neutron Dosimeter Market Size by Region

9.3.1 Asia-Pacific Personal Neutron Dosimeter Sales Quantity by Region (2021-2032)

9.3.2 Asia-Pacific Personal Neutron Dosimeter Consumption Value by Region (2021-2032)

9.3.3 China Market Size and Forecast (2021-2032)

9.3.4 Japan Market Size and Forecast (2021-2032)

9.3.5 South Korea Market Size and Forecast (2021-2032)

9.3.6 India Market Size and Forecast (2021-2032)

9.3.7 Southeast Asia Market Size and Forecast (2021-2032)

9.3.8 Australia Market Size and Forecast (2021-2032)

10 SOUTH AMERICA

10.1 South America Personal Neutron Dosimeter Sales Quantity by Type (2021-2032)

10.2 South America Personal Neutron Dosimeter Sales Quantity by Application (2021-2032)

10.3 South America Personal Neutron Dosimeter Market Size by Country

10.3.1 South America Personal Neutron Dosimeter Sales Quantity by Country (2021-2032)

10.3.2 South America Personal Neutron Dosimeter Consumption Value by Country (2021-2032)

10.3.3 Brazil Market Size and Forecast (2021-2032)

10.3.4 Argentina Market Size and Forecast (2021-2032)

11 MIDDLE EAST & AFRICA

11.1 Middle East & Africa Personal Neutron Dosimeter Sales Quantity by Type (2021-2032)

11.2 Middle East & Africa Personal Neutron Dosimeter Sales Quantity by Application (2021-2032)

11.3 Middle East & Africa Personal Neutron Dosimeter Market Size by Country

11.3.1 Middle East & Africa Personal Neutron Dosimeter Sales Quantity by Country (2021-2032)

11.3.2 Middle East & Africa Personal Neutron Dosimeter Consumption Value by Country (2021-2032)

11.3.3 Turkey Market Size and Forecast (2021-2032)

11.3.4 Egypt Market Size and Forecast (2021-2032)

11.3.5 Saudi Arabia Market Size and Forecast (2021-2032)

11.3.6 South Africa Market Size and Forecast (2021-2032)

12 MARKET DYNAMICS

12.1 Personal Neutron Dosimeter Market Drivers

12.2 Personal Neutron Dosimeter Market Restraints

12.3 Personal Neutron Dosimeter Trends Analysis

12.4 Porters Five Forces Analysis

12.4.1 Threat of New Entrants

12.4.2 Bargaining Power of Suppliers

12.4.3 Bargaining Power of Buyers

12.4.4 Threat of Substitutes

12.4.5 Competitive Rivalry

13 RAW MATERIAL AND INDUSTRY CHAIN

13.1 Raw Material of Personal Neutron Dosimeter and Key Manufacturers

13.2 Manufacturing Costs Percentage of Personal Neutron Dosimeter

13.3 Personal Neutron Dosimeter Production Process

13.4 Industry Value Chain Analysis

14 SHIPMENTS BY DISTRIBUTION CHANNEL

14.1 Sales Channel

14.1.1 Direct to End-User

14.1.2 Distributors

14.2 Personal Neutron Dosimeter Typical Distributors

14.3 Personal Neutron Dosimeter Typical Customers

15 RESEARCH FINDINGS AND CONCLUSION

16 APPENDIX

16.1 Methodology

16.2 Research Process and Data Source

16.3 Disclaimer

List Of Tables

LIST OF TABLES

- Table 1. Global Personal Neutron Dosimeter Consumption Value by Type, (USD Million), 2021 & 2025 & 2032
- Table 2. Global Personal Neutron Dosimeter Consumption Value by Detection Technology, (USD Million), 2021 & 2025 & 2032
- Table 3. Global Personal Neutron Dosimeter Consumption Value by Form Factor, (USD Million), 2021 & 2025 & 2032
- Table 4. Global Personal Neutron Dosimeter Consumption Value by Application, (USD Million), 2021 & 2025 & 2032
- Table 5. Landauer Basic Information, Manufacturing Base and Competitors
- Table 6. Landauer Major Business
- Table 7. Landauer Personal Neutron Dosimeter Product and Services
- Table 8. Landauer Personal Neutron Dosimeter Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2021-2026)
- Table 9. Landauer Recent Developments/Updates
- Table 10. Atomtex Basic Information, Manufacturing Base and Competitors
- Table 11. Atomtex Major Business
- Table 12. Atomtex Personal Neutron Dosimeter Product and Services
- Table 13. Atomtex Personal Neutron Dosimeter Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2021-2026)
- Table 14. Atomtex Recent Developments/Updates
- Table 15. Mirion Basic Information, Manufacturing Base and Competitors
- Table 16. Mirion Major Business
- Table 17. Mirion Personal Neutron Dosimeter Product and Services
- Table 18. Mirion Personal Neutron Dosimeter Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2021-2026)
- Table 19. Mirion Recent Developments/Updates
- Table 20. Doza Basic Information, Manufacturing Base and Competitors
- Table 21. Doza Major Business
- Table 22. Doza Personal Neutron Dosimeter Product and Services
- Table 23. Doza Personal Neutron Dosimeter Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2021-2026)
- Table 24. Doza Recent Developments/Updates
- Table 25. Thermo Fisher Scientific Basic Information, Manufacturing Base and Competitors
- Table 26. Thermo Fisher Scientific Major Business

Table 27. Thermo Fisher Scientific Personal Neutron Dosimeter Product and Services

Table 28. Thermo Fisher Scientific Personal Neutron Dosimeter Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2021-2026)

Table 29. Thermo Fisher Scientific Recent Developments/Updates

Table 30. Chiyoda Technol Corporation Basic Information, Manufacturing Base and Competitors

Table 31. Chiyoda Technol Corporation Major Business

Table 32. Chiyoda Technol Corporation Personal Neutron Dosimeter Product and Services

Table 33. Chiyoda Technol Corporation Personal Neutron Dosimeter Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2021-2026)

Table 34. Chiyoda Technol Corporation Recent Developments/Updates

Table 35. Polimaster Basic Information, Manufacturing Base and Competitors

Table 36. Polimaster Major Business

Table 37. Polimaster Personal Neutron Dosimeter Product and Services

Table 38. Polimaster Personal Neutron Dosimeter Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2021-2026)

Table 39. Polimaster Recent Developments/Updates

Table 40. Ludlum Basic Information, Manufacturing Base and Competitors

Table 41. Ludlum Major Business

Table 42. Ludlum Personal Neutron Dosimeter Product and Services

Table 43. Ludlum Personal Neutron Dosimeter Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2021-2026)

Table 44. Ludlum Recent Developments/Updates

Table 45. Arrow-Tech Basic Information, Manufacturing Base and Competitors

Table 46. Arrow-Tech Major Business

Table 47. Arrow-Tech Personal Neutron Dosimeter Product and Services

Table 48. Arrow-Tech Personal Neutron Dosimeter Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2021-2026)

Table 49. Arrow-Tech Recent Developments/Updates

Table 50. Gammadata Instrument AB Basic Information, Manufacturing Base and Competitors

Table 51. Gammadata Instrument AB Major Business

Table 52. Gammadata Instrument AB Personal Neutron Dosimeter Product and Services

Table 53. Gammadata Instrument AB Personal Neutron Dosimeter Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market

Share (2021-2026)

Table 54. Gammadata Instrument AB Recent Developments/Updates

Table 55. RAE Systems Basic Information, Manufacturing Base and Competitors

Table 56. RAE Systems Major Business

Table 57. RAE Systems Personal Neutron Dosimeter Product and Services

Table 58. RAE Systems Personal Neutron Dosimeter Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2021-2026)

Table 59. RAE Systems Recent Developments/Updates

Table 60. Raycan Technology (RadTarge) Basic Information, Manufacturing Base and Competitors

Table 61. Raycan Technology (RadTarge) Major Business

Table 62. Raycan Technology (RadTarge) Personal Neutron Dosimeter Product and Services

Table 63. Raycan Technology (RadTarge) Personal Neutron Dosimeter Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2021-2026)

Table 64. Raycan Technology (RadTarge) Recent Developments/Updates

Table 65. Bubble Technology Industries Basic Information, Manufacturing Base and Competitors

Table 66. Bubble Technology Industries Major Business

Table 67. Bubble Technology Industries Personal Neutron Dosimeter Product and Services

Table 68. Bubble Technology Industries Personal Neutron Dosimeter Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2021-2026)

Table 69. Bubble Technology Industries Recent Developments/Updates

Table 70. SIM-MAX Technology Co.,Ltd. Basic Information, Manufacturing Base and Competitors

Table 71. SIM-MAX Technology Co.,Ltd. Major Business

Table 72. SIM-MAX Technology Co.,Ltd. Personal Neutron Dosimeter Product and Services

Table 73. SIM-MAX Technology Co.,Ltd. Personal Neutron Dosimeter Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2021-2026)

Table 74. SIM-MAX Technology Co.,Ltd. Recent Developments/Updates

Table 75. Global Personal Neutron Dosimeter Sales Quantity by Manufacturer (2021-2026) & (K Units)

Table 76. Global Personal Neutron Dosimeter Revenue by Manufacturer (2021-2026) & (USD Million)

Table 77. Global Personal Neutron Dosimeter Average Price by Manufacturer (2021-2026) & (US\$/Unit)

Table 78. Market Position of Manufacturers in Personal Neutron Dosimeter, (Tier 1, Tier 2, and Tier 3), Based on Revenue in 2025

Table 79. Head Office and Personal Neutron Dosimeter Production Site of Key Manufacturer

Table 80. Personal Neutron Dosimeter Market: Company Product Type Footprint

Table 81. Personal Neutron Dosimeter Market: Company Product Application Footprint

Table 82. Personal Neutron Dosimeter New Market Entrants and Barriers to Market Entry

Table 83. Personal Neutron Dosimeter Mergers, Acquisition, Agreements, and Collaborations

Table 84. Global Personal Neutron Dosimeter Consumption Value by Region (2021-2025-2032) & (USD Million) & CAGR

Table 85. Global Personal Neutron Dosimeter Sales Quantity by Region (2021-2026) & (K Units)

Table 86. Global Personal Neutron Dosimeter Sales Quantity by Region (2027-2032) & (K Units)

Table 87. Global Personal Neutron Dosimeter Consumption Value by Region (2021-2026) & (USD Million)

Table 88. Global Personal Neutron Dosimeter Consumption Value by Region (2027-2032) & (USD Million)

Table 89. Global Personal Neutron Dosimeter Average Price by Region (2021-2026) & (US\$/Unit)

Table 90. Global Personal Neutron Dosimeter Average Price by Region (2027-2032) & (US\$/Unit)

Table 91. Global Personal Neutron Dosimeter Sales Quantity by Type (2021-2026) & (K Units)

Table 92. Global Personal Neutron Dosimeter Sales Quantity by Type (2027-2032) & (K Units)

Table 93. Global Personal Neutron Dosimeter Consumption Value by Type (2021-2026) & (USD Million)

Table 94. Global Personal Neutron Dosimeter Consumption Value by Type (2027-2032) & (USD Million)

Table 95. Global Personal Neutron Dosimeter Average Price by Type (2021-2026) & (US\$/Unit)

Table 96. Global Personal Neutron Dosimeter Average Price by Type (2027-2032) & (US\$/Unit)

Table 97. Global Personal Neutron Dosimeter Sales Quantity by Application

(2021-2026) & (K Units)

Table 98. Global Personal Neutron Dosimeter Sales Quantity by Application

(2027-2032) & (K Units)

Table 99. Global Personal Neutron Dosimeter Consumption Value by Application

(2021-2026) & (USD Million)

Table 100. Global Personal Neutron Dosimeter Consumption Value by Application

(2027-2032) & (USD Million)

Table 101. Global Personal Neutron Dosimeter Average Price by Application

(2021-2026) & (US\$/Unit)

Table 102. Global Personal Neutron Dosimeter Average Price by Application

(2027-2032) & (US\$/Unit)

Table 103. North America Personal Neutron Dosimeter Sales Quantity by Type

(2021-2026) & (K Units)

Table 104. North America Personal Neutron Dosimeter Sales Quantity by Type

(2027-2032) & (K Units)

Table 105. North America Personal Neutron Dosimeter Sales Quantity by Application

(2021-2026) & (K Units)

Table 106. North America Personal Neutron Dosimeter Sales Quantity by Application

(2027-2032) & (K Units)

Table 107. North America Personal Neutron Dosimeter Sales Quantity by Country

(2021-2026) & (K Units)

Table 108. North America Personal Neutron Dosimeter Sales Quantity by Country

(2027-2032) & (K Units)

Table 109. North America Personal Neutron Dosimeter Consumption Value by Country

(2021-2026) & (USD Million)

Table 110. North America Personal Neutron Dosimeter Consumption Value by Country

(2027-2032) & (USD Million)

Table 111. Europe Personal Neutron Dosimeter Sales Quantity by Type (2021-2026) & (K Units)

Table 112. Europe Personal Neutron Dosimeter Sales Quantity by Type (2027-2032) & (K Units)

Table 113. Europe Personal Neutron Dosimeter Sales Quantity by Application (2021-2026) & (K Units)

Table 114. Europe Personal Neutron Dosimeter Sales Quantity by Application (2027-2032) & (K Units)

Table 115. Europe Personal Neutron Dosimeter Sales Quantity by Country (2021-2026) & (K Units)

Table 116. Europe Personal Neutron Dosimeter Sales Quantity by Country (2027-2032) & (K Units)

Table 117. Europe Personal Neutron Dosimeter Consumption Value by Country (2021-2026) & (USD Million)

Table 118. Europe Personal Neutron Dosimeter Consumption Value by Country (2027-2032) & (USD Million)

Table 119. Asia-Pacific Personal Neutron Dosimeter Sales Quantity by Type (2021-2026) & (K Units)

Table 120. Asia-Pacific Personal Neutron Dosimeter Sales Quantity by Type (2027-2032) & (K Units)

Table 121. Asia-Pacific Personal Neutron Dosimeter Sales Quantity by Application (2021-2026) & (K Units)

Table 122. Asia-Pacific Personal Neutron Dosimeter Sales Quantity by Application (2027-2032) & (K Units)

Table 123. Asia-Pacific Personal Neutron Dosimeter Sales Quantity by Region (2021-2026) & (K Units)

Table 124. Asia-Pacific Personal Neutron Dosimeter Sales Quantity by Region (2027-2032) & (K Units)

Table 125. Asia-Pacific Personal Neutron Dosimeter Consumption Value by Region (2021-2026) & (USD Million)

Table 126. Asia-Pacific Personal Neutron Dosimeter Consumption Value by Region (2027-2032) & (USD Million)

Table 127. South America Personal Neutron Dosimeter Sales Quantity by Type (2021-2026) & (K Units)

Table 128. South America Personal Neutron Dosimeter Sales Quantity by Type (2027-2032) & (K Units)

Table 129. South America Personal Neutron Dosimeter Sales Quantity by Application (2021-2026) & (K Units)

Table 130. South America Personal Neutron Dosimeter Sales Quantity by Application (2027-2032) & (K Units)

Table 131. South America Personal Neutron Dosimeter Sales Quantity by Country (2021-2026) & (K Units)

Table 132. South America Personal Neutron Dosimeter Sales Quantity by Country (2027-2032) & (K Units)

Table 133. South America Personal Neutron Dosimeter Consumption Value by Country (2021-2026) & (USD Million)

Table 134. South America Personal Neutron Dosimeter Consumption Value by Country (2027-2032) & (USD Million)

Table 135. Middle East & Africa Personal Neutron Dosimeter Sales Quantity by Type (2021-2026) & (K Units)

Table 136. Middle East & Africa Personal Neutron Dosimeter Sales Quantity by Type

(2027-2032) & (K Units)

Table 137. Middle East & Africa Personal Neutron Dosimeter Sales Quantity by Application (2021-2026) & (K Units)

Table 138. Middle East & Africa Personal Neutron Dosimeter Sales Quantity by Application (2027-2032) & (K Units)

Table 139. Middle East & Africa Personal Neutron Dosimeter Sales Quantity by Country (2021-2026) & (K Units)

Table 140. Middle East & Africa Personal Neutron Dosimeter Sales Quantity by Country (2027-2032) & (K Units)

Table 141. Middle East & Africa Personal Neutron Dosimeter Consumption Value by Country (2021-2026) & (USD Million)

Table 142. Middle East & Africa Personal Neutron Dosimeter Consumption Value by Country (2027-2032) & (USD Million)

Table 143. Personal Neutron Dosimeter Raw Material

Table 144. Key Manufacturers of Personal Neutron Dosimeter Raw Materials

Table 145. Personal Neutron Dosimeter Typical Distributors

Table 146. Personal Neutron Dosimeter Typical Customers

List Of Figures

LIST OF FIGURES

- Figure 1. Personal Neutron Dosimeter Picture
- Figure 2. Global Personal Neutron Dosimeter Revenue by Type, (USD Million), 2021 & 2025 & 2032
- Figure 3. Global Personal Neutron Dosimeter Revenue Market Share by Type in 2025
- Figure 4. Thermoluminescent Dosimeters (TLD) Examples
- Figure 5. Optically Stimulated Luminescent Dosimeters (OSL) Examples
- Figure 6. Others Examples
- Figure 7. Global Personal Neutron Dosimeter Revenue by Detection Technology, (USD Million), 2021 & 2025 & 2032
- Figure 8. Global Personal Neutron Dosimeter Revenue Market Share by Detection Technology in 2025
- Figure 9. Thermoluminescent Neutron Dosimeter (TLD) Examples
- Figure 10. CR-39 Solid State Nuclear Track Detector Examples
- Figure 11. Scintillation-based Neutron Dosimeter Examples
- Figure 12. Bubble Detector Personal Neutron Monitor Examples
- Figure 13. Global Personal Neutron Dosimeter Revenue by Form Factor, (USD Million), 2021 & 2025 & 2032
- Figure 14. Global Personal Neutron Dosimeter Revenue Market Share by Form Factor in 2025
- Figure 15. Clip-on / Badge Dosimeter Examples
- Figure 16. Wrist-worn Neutron Dosimeter Examples
- Figure 17. Handheld / Portable Neutron Dosimeter Examples
- Figure 18. Global Personal Neutron Dosimeter Consumption Value by Application, (USD Million), 2021 & 2025 & 2032
- Figure 19. Global Personal Neutron Dosimeter Revenue Market Share by Application in 2025
- Figure 20. Nuclear Industry Examples
- Figure 21. Scientific Research Institutions Examples
- Figure 22. Medical Examples
- Figure 23. Others Examples
- Figure 24. Global Personal Neutron Dosimeter Consumption Value, (USD Million): 2021 & 2025 & 2032
- Figure 25. Global Personal Neutron Dosimeter Consumption Value and Forecast (2021-2032) & (USD Million)
- Figure 26. Global Personal Neutron Dosimeter Sales Quantity (2021-2032) & (K Units)

- Figure 27. Global Personal Neutron Dosimeter Price (2021-2032) & (US\$/Unit)
- Figure 28. Global Personal Neutron Dosimeter Sales Quantity Market Share by Manufacturer in 2025
- Figure 29. Global Personal Neutron Dosimeter Revenue Market Share by Manufacturer in 2025
- Figure 30. Producer Shipments of Personal Neutron Dosimeter by Manufacturer Sales (\$MM) and Market Share (%): 2025
- Figure 31. Top 3 Personal Neutron Dosimeter Manufacturer (Revenue) Market Share in 2025
- Figure 32. Top 6 Personal Neutron Dosimeter Manufacturer (Revenue) Market Share in 2025
- Figure 33. Global Personal Neutron Dosimeter Sales Quantity Market Share by Region (2021-2032)
- Figure 34. Global Personal Neutron Dosimeter Consumption Value Market Share by Region (2021-2032)
- Figure 35. North America Personal Neutron Dosimeter Consumption Value (2021-2032) & (USD Million)
- Figure 36. Europe Personal Neutron Dosimeter Consumption Value (2021-2032) & (USD Million)
- Figure 37. Asia-Pacific Personal Neutron Dosimeter Consumption Value (2021-2032) & (USD Million)
- Figure 38. South America Personal Neutron Dosimeter Consumption Value (2021-2032) & (USD Million)
- Figure 39. Middle East & Africa Personal Neutron Dosimeter Consumption Value (2021-2032) & (USD Million)
- Figure 40. Global Personal Neutron Dosimeter Sales Quantity Market Share by Type (2021-2032)
- Figure 41. Global Personal Neutron Dosimeter Consumption Value Market Share by Type (2021-2032)
- Figure 42. Global Personal Neutron Dosimeter Average Price by Type (2021-2032) & (US\$/Unit)
- Figure 43. Global Personal Neutron Dosimeter Sales Quantity Market Share by Application (2021-2032)
- Figure 44. Global Personal Neutron Dosimeter Revenue Market Share by Application (2021-2032)
- Figure 45. Global Personal Neutron Dosimeter Average Price by Application (2021-2032) & (US\$/Unit)
- Figure 46. North America Personal Neutron Dosimeter Sales Quantity Market Share by Type (2021-2032)

Figure 47. North America Personal Neutron Dosimeter Sales Quantity Market Share by Application (2021-2032)

Figure 48. North America Personal Neutron Dosimeter Sales Quantity Market Share by Country (2021-2032)

Figure 49. North America Personal Neutron Dosimeter Consumption Value Market Share by Country (2021-2032)

Figure 50. United States Personal Neutron Dosimeter Consumption Value (2021-2032) & (USD Million)

Figure 51. Canada Personal Neutron Dosimeter Consumption Value (2021-2032) & (USD Million)

Figure 52. Mexico Personal Neutron Dosimeter Consumption Value (2021-2032) & (USD Million)

Figure 53. Europe Personal Neutron Dosimeter Sales Quantity Market Share by Type (2021-2032)

Figure 54. Europe Personal Neutron Dosimeter Sales Quantity Market Share by Application (2021-2032)

Figure 55. Europe Personal Neutron Dosimeter Sales Quantity Market Share by Country (2021-2032)

Figure 56. Europe Personal Neutron Dosimeter Consumption Value Market Share by Country (2021-2032)

Figure 57. Germany Personal Neutron Dosimeter Consumption Value (2021-2032) & (USD Million)

Figure 58. France Personal Neutron Dosimeter Consumption Value (2021-2032) & (USD Million)

Figure 59. United Kingdom Personal Neutron Dosimeter Consumption Value (2021-2032) & (USD Million)

Figure 60. Russia Personal Neutron Dosimeter Consumption Value (2021-2032) & (USD Million)

Figure 61. Italy Personal Neutron Dosimeter Consumption Value (2021-2032) & (USD Million)

Figure 62. Asia-Pacific Personal Neutron Dosimeter Sales Quantity Market Share by Type (2021-2032)

Figure 63. Asia-Pacific Personal Neutron Dosimeter Sales Quantity Market Share by Application (2021-2032)

Figure 64. Asia-Pacific Personal Neutron Dosimeter Sales Quantity Market Share by Region (2021-2032)

Figure 65. Asia-Pacific Personal Neutron Dosimeter Consumption Value Market Share by Region (2021-2032)

Figure 66. China Personal Neutron Dosimeter Consumption Value (2021-2032) & (USD

Million)

Figure 67. Japan Personal Neutron Dosimeter Consumption Value (2021-2032) & (USD Million)

Figure 68. South Korea Personal Neutron Dosimeter Consumption Value (2021-2032) & (USD Million)

Figure 69. India Personal Neutron Dosimeter Consumption Value (2021-2032) & (USD Million)

Figure 70. Southeast Asia Personal Neutron Dosimeter Consumption Value (2021-2032) & (USD Million)

Figure 71. Australia Personal Neutron Dosimeter Consumption Value (2021-2032) & (USD Million)

Figure 72. South America Personal Neutron Dosimeter Sales Quantity Market Share by Type (2021-2032)

Figure 73. South America Personal Neutron Dosimeter Sales Quantity Market Share by Application (2021-2032)

Figure 74. South America Personal Neutron Dosimeter Sales Quantity Market Share by Country (2021-2032)

Figure 75. South America Personal Neutron Dosimeter Consumption Value Market Share by Country (2021-2032)

Figure 76. Brazil Personal Neutron Dosimeter Consumption Value (2021-2032) & (USD Million)

Figure 77. Argentina Personal Neutron Dosimeter Consumption Value (2021-2032) & (USD Million)

Figure 78. Middle East & Africa Personal Neutron Dosimeter Sales Quantity Market Share by Type (2021-2032)

Figure 79. Middle East & Africa Personal Neutron Dosimeter Sales Quantity Market Share by Application (2021-2032)

Figure 80. Middle East & Africa Personal Neutron Dosimeter Sales Quantity Market Share by Country (2021-2032)

Figure 81. Middle East & Africa Personal Neutron Dosimeter Consumption Value Market Share by Country (2021-2032)

Figure 82. Turkey Personal Neutron Dosimeter Consumption Value (2021-2032) & (USD Million)

Figure 83. Egypt Personal Neutron Dosimeter Consumption Value (2021-2032) & (USD Million)

Figure 84. Saudi Arabia Personal Neutron Dosimeter Consumption Value (2021-2032) & (USD Million)

Figure 85. South Africa Personal Neutron Dosimeter Consumption Value (2021-2032) & (USD Million)

- Figure 86. Personal Neutron Dosimeter Market Drivers
- Figure 87. Personal Neutron Dosimeter Market Restraints
- Figure 88. Personal Neutron Dosimeter Market Trends
- Figure 89. Porters Five Forces Analysis
- Figure 90. Manufacturing Cost Structure Analysis of Personal Neutron Dosimeter in 2025
- Figure 91. Manufacturing Process Analysis of Personal Neutron Dosimeter
- Figure 92. Personal Neutron Dosimeter Industrial Chain
- Figure 93. Sales Channel: Direct to End-User vs Distributors
- Figure 94. Direct Channel Pros & Cons
- Figure 95. Indirect Channel Pros & Cons
- Figure 96. Methodology
- Figure 97. Research Process and Data Source

I would like to order

Product name: Global Personal Neutron Dosimeter Market 2026 by Manufacturers, Regions, Type and Application, Forecast to 2032

Product link: <https://marketpublishers.com/r/G19E5FD0D6CCEN.html>

Price: US\$ 3,480.00 (Single User License / Electronic Delivery)

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

info@marketpublishers.com

Payment

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page <https://marketpublishers.com/r/G19E5FD0D6CCEN.html>