

Global Neutron Generators Competitive Landscape Professional Research Report 2025

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Abstracts

Market Overview

According to DIResearch's in-depth investigation and research, the global Neutron Generators market size will reach 56.18 Million USD in 2025 and is projected to reach 107.68 Million USD by 2032, with a CAGR of 9.74% (2025-2032). Notably, the China Neutron Generators market has changed rapidly in the past few years. By 2025, China's market size is expected to be Million USD, representing approximately % of the global market share.

Research Summary

Neutron generators are specialized devices designed to produce and emit a controlled stream of neutrons. They are used in a variety of scientific, industrial, and medical applications where a reliable and controllable neutron source is required. Neutron generators typically work by utilizing nuclear reactions, such as the collision of deuterium or tritium ions with a target material. These reactions result in the emission of neutrons with specific energies and intensities. Neutron generators can be based on different technologies, including accelerators, electrostatic or electromagnetic fields, and plasma focus devices. The generated neutrons find applications in neutron activation analysis, neutron imaging, nuclear research, materials testing, oil well logging, and cancer treatment using boron neutron capture therapy (BNCT). Neutron generators offer advantages such as portability, versatility, and increased safety compared to traditional radioactive neutron sources. They continue to be essential tools in various scientific and industrial fields for studying the properties of materials and for advancing research and technological advancements that rely on neutron interactions.

The major global manufacturers of Neutron Generators include SHINE (Phoenix), Sodern, Thermo Fisher Scientific, VNIIA, Adelphi Technology, AMETEK ORTEC, Gradel (NSD Fusion), etc. The global players competition landscape in this report is divided into three tiers. The first tier comprises global leading enterprises that command a substantial market share, hold a dominant industry position, possess strong competitiveness and influence, and generate significant revenue. The second tier includes companies with a notable market presence and reputation; these firms actively follow industry leaders in product, service, or technological innovation and maintain a moderate revenue scale. The third tier consists of smaller companies with limited market share and lower brand recognition, primarily focused on local markets and generating comparatively lower revenue.

This report studies the market size, price trends and future development prospects of Neutron Generators. Focus on analysing the market share, product portfolio, prices, sales, revenue and gross profit margin of global major manufacturers, as well as the market status and trends of different product types and applications in the global Neutron Generators market. The report data covers historical data from 2020 to 2024, based year in 2025 and forecast data from 2026 to 2032.

The regions and countries in the report include North America, Europe, China, APAC (excl. China), Latin America and Middle East and Africa, covering the Neutron Generators market conditions and future development trends of key regions and countries, combined with industry-related policies and the latest technological developments, analyze the development characteristics of Neutron Generators industries in various regions and countries, help companies understand the development characteristics of each region, help companies formulate business strategies, and achieve the ultimate goal of the company's global development strategy.

The data sources of this report mainly include the National Bureau of Statistics, customs databases, industry associations, corporate financial reports, third-party databases, etc. Among them, macroeconomic data mainly comes from the National Bureau of Statistics, International Economic Research Organization; industry statistical data mainly come from industry associations; company data mainly comes from interviews, public information collection, third-party reliable databases, and price data mainly comes from various markets monitoring database.

Global Key Manufacturers of Neutron Generators Include:

SHINE (Phoenix)

Sodern

Thermo Fisher Scientific

VNIIA

Adelphi Technology

AMETEK ORTEC

Gradel (NSD Fusion)

Neutron Generators Product Segment Include:

Portable Neutron Generators

Stationary Neutron Generators

Neutron Generators Product Application Include:

Oil Prospecting

Security

Research

Others

Chapter Scope

Chapter 1: Product Research Range, Product Types and Applications, Market Overview, Market Situation and Trends

Chapter 2: Global Neutron Generators Industry PESTEL Analysis

Chapter 3: Global Neutron Generators Industry Porter's Five Forces Analysis

Chapter 4: Global Neutron Generators Major Regional Market Size (Revenue, Sales, Price) and Forecast Analysis

Chapter 5: Global Neutron Generators Market Size and Forecast by Type and Application Analysis

Chapter 6: North America Neutron Generators Competitive Analysis (Market Size, Key Players and Market Share, Product Type and Application Segment Analysis, Countries Analysis)

Chapter 7: Europe Neutron Generators Competitive Analysis (Market Size, Key Players and Market Share, Product Type and Application Segment Analysis, Countries Analysis)

Chapter 8: China Neutron Generators Competitive Analysis (Market Size, Key Players and Market Share, Product Type and Application Segment Analysis, Countries Analysis)

Chapter 9: APAC (Excl. China) Neutron Generators Competitive Analysis (Market Size, Key Players and Market Share, Product Type and Application Segment Analysis, Countries Analysis)

Chapter 10: Latin America Neutron Generators Competitive Analysis (Market Size, Key Players and Market Share, Product Type and Application Segment Analysis, Countries Analysis)

Chapter 11: Middle East and Africa Neutron Generators Competitive Analysis (Market Size, Key Players and Market Share, Product Type and Application Segment Analysis, Countries Analysis)

Chapter 12: Global Neutron Generators Competitive Analysis of Key Manufacturers (Sales, Revenue, Market Share, Price, Regional Distribution and Industry Concentration)

Chapter 13: Key Company Profiles (Product Portfolio, Sales, Revenue, Price and Gross Margin)

Chapter 14: Industrial Chain Analysis, Include Raw Material Suppliers, Distributors and Customers

Chapter 15: Research Findings and Conclusion

Chapter 16: Methodology and Data Sources

Contents

1 NEUTRON GENERATORS MARKET OVERVIEW

- 1.1 Product Definition and Statistical Scope
- 1.2 Neutron Generators Product by Type
 - 1.2.1 Portable Neutron Generators
 - 1.2.2 Stationary Neutron Generators
- 1.3 Neutron Generators Product by Application
 - 1.3.1 Oil Prospecting
 - 1.3.2 Security
 - 1.3.3 Research
 - 1.3.4 Others
- 1.4 Global Neutron Generators Market Revenue and Sales Analysis
 - 1.4.1 Global Neutron Generators Revenue Market Size Analysis (2020-2032)
 - 1.4.2 Global Neutron Generators Sales Market Size Analysis (2020-2032)
 - 1.4.3 Global Neutron Generators Market Sales Price Trend Analysis (2020-2032)
- 1.5 Neutron Generators Industry Trends and Innovation
 - 1.5.1 Neutron Generators Industry Trends and Innovation
 - 1.5.2 Neutron Generators Market Drivers and Challenges

2 NEUTRON GENERATORS MARKET PESTEL ANALYSIS

- 2.1 Political Factors Analysis
- 2.2 Economic Factors Analysis
- 2.3 Social Factors Analysis
- 2.4 Technological Factors Analysis
- 2.5 Environmental Factors Analysis
- 2.6 Legal Factors Analysis

3 NEUTRON GENERATORS MARKET PORTER'S FIVE FORCES ANALYSIS

- 3.1 Competitive Rivalry
- 3.2 Threat of New Entrants
- 3.3 Bargaining Power of Suppliers
- 3.4 Bargaining Power of Buyers
- 3.5 Threat of Substitutes

4 GLOBAL NEUTRON GENERATORS MARKET ANALYSIS BY REGIONS

- 4.1 Neutron Generators Overall Market: 2024 VS 2025 VS 2032
- 4.2 Global Neutron Generators Revenue and Forecast Analysis (2020-2032)
 - 4.2.1 Global Neutron Generators Revenue and Market Share by Region (2020-2025)
 - 4.2.2 Global Neutron Generators Revenue and Market Share Forecast by Region (2026-2032)
- 4.3 Global Neutron Generators Sales and Forecast Analysis (2020-2032)
 - 4.3.1 Global Neutron Generators Sales and Market Share by Region (2020-2025)
 - 4.3.2 Global Neutron Generators Sales and Market Share Forecast by Region (2026-2032)
- 4.4 Global Neutron Generators Sales Price Trend Analysis (2020-2032)

5 GLOBAL NEUTRON GENERATORS MARKET SIZE BY TYPE AND APPLICATION

- 5.1 Global Neutron Generators Market Size by Type
 - 5.1.1 Global Neutron Generators Revenue and Forecast Analysis by Type (2020-2032)
 - 5.1.2 Global Neutron Generators Sales and Forecast Analysis by Type (2020-2032)
- 5.2 Global Neutron Generators Market Size by Application
 - 5.2.1 Global Neutron Generators Revenue and Forecast Analysis by Application (2020-2032)
 - 5.2.2 Global Neutron Generators Sales and Forecast Analysis by Application (2020-2032)

6 NORTH AMERICA

- 6.1 North America Neutron Generators Market Size and Growth Rate Analysis (2020-2032)
- 6.2 North America Key Manufacturers Analysis
- 6.3 North America Neutron Generators Market Size by Type
 - 6.3.1 North America Neutron Generators Sales by Type (2020-2032)
 - 6.3.2 North America Neutron Generators Revenue by Type (2020-2032)
- 6.4 North America Neutron Generators Market Size by Application
 - 6.4.1 North America Neutron Generators Sales by Application (2020-2032)
 - 6.4.2 North America Neutron Generators Revenue by Application (2020-2032)
- 6.5 North America Neutron Generators Market Size by Country
 - 6.5.1 US
 - 6.5.2 Canada

7 EUROPE

- 7.1 Europe Neutron Generators Market Size and Growth Rate Analysis (2020-2032)
- 7.2 Europe Key Manufacturers Analysis
- 7.3 Europe Neutron Generators Market Size by Type
 - 7.3.1 Europe Neutron Generators Sales by Type (2020-2032)
 - 7.3.2 Europe Neutron Generators Revenue by Type (2020-2032)
- 7.4 Europe Neutron Generators Market Size by Application
 - 7.4.1 Europe Neutron Generators Sales by Application (2020-2032)
 - 7.4.2 Europe Neutron Generators Revenue by Application (2020-2032)
- 7.5 Europe Neutron Generators Market Size by Country
 - 7.5.1 Germany
 - 7.5.2 France
 - 7.5.3 United Kingdom
 - 7.5.4 Italy
 - 7.5.5 Spain
 - 7.5.6 Benelux

8 CHINA

- 8.1 China Neutron Generators Market Size and Growth Rate Analysis (2020-2032)
- 8.2 China Key Manufacturers Analysis
- 8.3 China Neutron Generators Market Size by Type
 - 8.3.1 China Neutron Generators Sales by Type (2020-2032)
 - 8.3.2 China Neutron Generators Revenue by Type (2020-2032)
- 8.4 China Neutron Generators Market Size by Application
 - 8.4.1 China Neutron Generators Sales by Application (2020-2032)
 - 8.4.2 China Neutron Generators Revenue by Application (2020-2032)

9 APAC (EXCL. CHINA)

- 9.1 APAC (excl. China) Neutron Generators Market Size and Growth Rate Analysis (2020-2032)
- 9.2 APAC (excl. China) Key Manufacturers Analysis
- 9.3 APAC (excl. China) Neutron Generators Market Size by Type
 - 9.3.1 APAC (excl. China) Neutron Generators Sales by Type (2020-2032)
 - 9.3.2 APAC (excl. China) Neutron Generators Revenue by Type (2020-2032)
- 9.4 APAC (excl. China) Neutron Generators Market Size by Application
 - 9.4.1 APAC (excl. China) Neutron Generators Sales by Application (2020-2032)

- 9.4.2 APAC (excl. China) Neutron Generators Revenue by Application (2020-2032)
- 9.5 APAC (excl. China) Neutron Generators Market Size by Country
 - 9.5.1 Japan
 - 9.5.2 South Korea
 - 9.5.3 India
 - 9.5.4 Australia
 - 9.5.5 Southeast Asia

10 LATIN AMERICA

- 10.1 Latin America Neutron Generators Market Size and Growth Rate Analysis (2020-2032)
- 10.2 Latin America Key Manufacturers Analysis
- 10.3 Latin America Neutron Generators Market Size by Type
 - 10.3.1 Latin America Neutron Generators Sales by Type (2020-2032)
 - 10.3.2 Latin America Neutron Generators Revenue by Type (2020-2032)
- 10.4 Latin America Neutron Generators Market Size by Application
 - 10.4.1 Latin America Neutron Generators Sales by Application (2020-2032)
 - 10.4.2 Latin America Neutron Generators Revenue by Application (2020-2032)
- 10.5 Latin America Neutron Generators Market Size by Country
- 10.6 Latin America Neutron Generators Market Size by Country
 - 10.6.1 Mexico
 - 10.6.2 Brazil

11 MIDDLE EAST & AFRICA

- 11.1 Middle East & Africa Neutron Generators Market Size and Growth Rate Analysis (2020-2032)
- 11.2 Middle East & Africa Key Manufacturers Analysis
- 11.3 Middle East & Africa Neutron Generators Market Size by Type
 - 11.3.1 Middle East & Africa Neutron Generators Sales by Type (2020-2032)
 - 11.3.2 Middle East & Africa Neutron Generators Revenue by Type (2020-2032)
- 11.4 Middle East & Africa Neutron Generators Market Size by Application
 - 11.4.1 Middle East & Africa Neutron Generators Sales by Application (2020-2032)
 - 11.4.2 Middle East & Africa Neutron Generators Revenue by Application (2020-2032)
- 11.5 Middle East Neutron Generators Market Size by Country
 - 11.5.1 Saudi Arabia
 - 11.5.2 South Africa

12 COMPETITION BY MANUFACTURERS

12.1 Global Neutron Generators Market Sales, Revenue and Price by Key Manufacturers (2021-2025)

12.1.1 Global Neutron Generators Market Sales by Key Manufacturers (2021-2025)

12.1.2 Global Neutron Generators Market Revenue by Key Manufacturers (2021-2025)

12.1.3 Global Neutron Generators Average Sales Price by Manufacturers (2021-2025)

12.2 Neutron Generators Competitive Landscape Analysis and Market Dynamic

12.2.1 Neutron Generators Competitive Landscape Analysis

12.2.2 Global Key Manufacturers Headquarter Location and Key Area Sales

12.2.3 Market Dynamic

13 KEY COMPANIES ANALYSIS

13.1 SHINE (Phoenix)

13.1.1 SHINE (Phoenix) Basic Company Profile (Employees, Areas Service, Competitors and Contact Information)

13.1.2 SHINE (Phoenix) Neutron Generators Product Portfolio

13.1.3 SHINE (Phoenix) Neutron Generators Market Data Analysis (Revenue, Sales, Price, Gross Margin and Market Share) (2021-2025)

13.2 Sodern

13.2.1 Sodern Basic Company Profile (Employees, Areas Service, Competitors and Contact Information)

13.2.2 Sodern Neutron Generators Product Portfolio

13.2.3 Sodern Neutron Generators Market Data Analysis (Revenue, Sales, Price, Gross Margin and Market Share) (2021-2025)

13.3 Thermo Fisher Scientific

13.3.1 Thermo Fisher Scientific Basic Company Profile (Employees, Areas Service, Competitors and Contact Information)

13.3.2 Thermo Fisher Scientific Neutron Generators Product Portfolio

13.3.3 Thermo Fisher Scientific Neutron Generators Market Data Analysis (Revenue, Sales, Price, Gross Margin and Market Share) (2021-2025)

13.4 VNIIA

13.4.1 VNIIA Basic Company Profile (Employees, Areas Service, Competitors and Contact Information)

13.4.2 VNIIA Neutron Generators Product Portfolio

13.4.3 VNIIA Neutron Generators Market Data Analysis (Revenue, Sales, Price, Gross Margin and Market Share) (2021-2025)

13.5 Adelphi Technology

13.5.1 Adelphi Technology Basic Company Profile (Employees, Areas Service, Competitors and Contact Information)

13.5.2 Adelphi Technology Neutron Generators Product Portfolio

13.5.3 Adelphi Technology Neutron Generators Market Data Analysis (Revenue, Sales, Price, Gross Margin and Market Share) (2021-2025)

13.6 AMETEK ORTEC

13.6.1 AMETEK ORTEC Basic Company Profile (Employees, Areas Service, Competitors and Contact Information)

13.6.2 AMETEK ORTEC Neutron Generators Product Portfolio

13.6.3 AMETEK ORTEC Neutron Generators Market Data Analysis (Revenue, Sales, Price, Gross Margin and Market Share) (2021-2025)

13.7 Gradel (NSD Fusion)

13.7.1 Gradel (NSD Fusion) Basic Company Profile (Employees, Areas Service, Competitors and Contact Information)

13.7.2 Gradel (NSD Fusion) Neutron Generators Product Portfolio

13.7.3 Gradel (NSD Fusion) Neutron Generators Market Data Analysis (Revenue, Sales, Price, Gross Margin and Market Share) (2021-2025)

14 INDUSTRY CHAIN ANALYSIS

14.1 Neutron Generators Industry Chain Analysis

14.2 Neutron Generators Industry Raw Material and Suppliers Analysis

14.2.1 Neutron Generators Key Raw Material Supply Analysis

14.2.2 Raw Material Suppliers and Contact Information

14.3 Neutron Generators Typical Downstream Customers

14.4 Neutron Generators Sales Channel Analysis

15 RESEARCH FINDINGS AND CONCLUSION

16 METHODOLOGY AND DATA SOURCE

16.1 Methodology/Research Approach

16.2 Research Scope

16.3 Benchmarks and Assumptions

16.4 Data Source

16.4.1 Primary Sources

16.4.2 Secondary Sources

16.5 Data Cross Validation

16.6 Disclaimer

List Of Tables

LIST OF TABLES

Table 1: Global Neutron Generators Market Size Growth Rate by Type, 2024 VS 2025 VS 2032 (US\$ Million)

Table 2: Global Neutron Generators Market Size Growth Rate by Application, 2024 VS 2025 VS 2032 (US\$ Million)

Table 3: Neutron Generators Industry Development Status

Table 4: Neutron Generators Industry Development Trends

Table 5: Global Neutron Generators Market Size by Region in US\$ Million: 2024 VS 2025 VS 2032

Table 6: Global Neutron Generators Revenue by Region (2020-2025) & (US\$ Million)

Table 7: Global Neutron Generators Revenue Market Share by Region (2020-2025)

Table 8: Global Neutron Generators Revenue Forecast by Region (2026-2032) & (US\$ Million)

Table 9: Global Neutron Generators Revenue Market Share Forecast by Region (2026-2032)

Table 10: Global Neutron Generators Sales by Region (2020-2025) & (Units)

Table 11: Global Neutron Generators Sales Market Share by Region (2020-2025)

Table 12: Global Neutron Generators Sales Forecast by Region (2026-2032) & (Units)

Table 13: Global Neutron Generators Sales Market Share Forecast by Region (2026-2032)

Table 14: Global Neutron Generators Revenue Analysis by Type (2020-2025) & (US\$ Million)

Table 15: Global Neutron Generators Revenue Analysis Forecast by Type (2026-2032) & (US\$ Million)

Table 16: Global Neutron Generators Sales Analysis by Type (2020-2025) & (Units)

Table 17: Global Neutron Generators Sales Analysis Forecast by Type (2026-2032) & (Units)

Table 18: Global Neutron Generators Revenue Analysis by Application (2020-2025) & (US\$ Million)

Table 19: Global Neutron Generators Revenue Analysis Forecast by Application (2026-2032) & (US\$ Million)

Table 20: Global Neutron Generators Sales Analysis by Application (2020-2025) & (Units)

Table 21: Global Neutron Generators Sales Analysis Forecast by Application (2026-2032) & (Units)

Table 22: Key Neutron Generators Players in North America

Table 23: North America Neutron Generators Sales by Type (2020-2025) & (Units)

Table 24: North America Neutron Generators Sales by Type (2026-2032) & (Units)

Table 25: North America Neutron Generators Revenue by Type (2020-2025) & (US\$ Million)

Table 26: North America Neutron Generators Revenue by Type (2026-2032) & (US\$ Million)

Table 27: North America Neutron Generators Sales by Application (2020-2025) & (Units)

Table 28: North America Neutron Generators Sales by Application (2026-2032) & (Units)

Table 29: North America Neutron Generators Revenue by Application (2020-2025) & (US\$ Million)

Table 30: North America Neutron Generators Revenue by Application (2026-2032) & (US\$ Million)

Table 31: North America Neutron Generators Revenue Market Size by Country (2020-2025) & (US\$ Million)

Table 32: North America Neutron Generators Revenue Market Size by Country (2026-2032) & (US\$ Million)

Table 33: North America Neutron Generators Sales Market Size by Country (2020-2025) & (Units)

Table 34: North America Neutron Generators Sales Market Size by Country (2026-2032) & (Units)

Table 35: Key Neutron Generators Players in Europe

Table 36: Europe Neutron Generators Sales by Type (2020-2025) & (Units)

Table 37: Europe Neutron Generators Sales by Type (2026-2032) & (Units)

Table 38: Europe Neutron Generators Revenue by Type (2020-2025) & (US\$ Million)

Table 39: Europe Neutron Generators Revenue by Type (2026-2032) & (US\$ Million)

Table 40: Europe Neutron Generators Sales by Application (2020-2025) & (Units)

Table 41: Europe Neutron Generators Sales by Application (2026-2032) & (Units)

Table 42: Europe Neutron Generators Revenue by Application (2020-2025) & (US\$ Million)

Table 43: Europe Neutron Generators Revenue by Application (2026-2032) & (US\$ Million)

Table 44: Europe Neutron Generators Revenue Market Size by Country (2020-2025) & (US\$ Million)

Table 45: Europe Neutron Generators Revenue Market Size Forecast by Country (2026-2032) & (US\$ Million)

Table 46: Europe Neutron Generators Sales Market Size by Country (2020-2025) & (Units)

Table 47: Europe Neutron Generators Sales Market Size Forecast by Country

(2026-2032) & (Units)

Table 48: Key Neutron Generators Players in China

Table 49: China Neutron Generators Sales by Type (2020-2025) & (Units)

Table 50: China Neutron Generators Sales by Type (2026-2032) & (Units)

Table 51: China Neutron Generators Revenue by Type (2020-2025) & (US\$ Million)

Table 52: China Neutron Generators Revenue by Type (2026-2032) & (US\$ Million)

Table 53: China Neutron Generators Sales by Application (2020-2025) & (Units)

Table 54: China Neutron Generators Sales by Application (2026-2032) & (Units)

Table 55: China Neutron Generators Revenue by Application (2020-2025) & (US\$ Million)

Table 56: China Neutron Generators Revenue by Application (2026-2032) & (US\$ Million)

Table 57: Key Neutron Generators Players in APAC (excl. China)

Table 58: APAC (excl. China) Neutron Generators Sales by Type (2020-2025) & (Units)

Table 59: APAC (excl. China) Neutron Generators Sales by Type (2026-2032) & (Units)

Table 60: APAC (excl. China) Neutron Generators Revenue by Type (2020-2025) & (US\$ Million)

Table 61: APAC (excl. China) Neutron Generators Revenue by Type (2026-2032) & (US\$ Million)

Table 62: APAC (excl. China) Neutron Generators Sales by Application (2020-2025) & (Units)

Table 63: APAC (excl. China) Neutron Generators Sales by Application (2026-2032) & (Units)

Table 64: APAC (excl. China) Neutron Generators Revenue by Application (2020-2025) & (US\$ Million)

Table 65: APAC (excl. China) Neutron Generators Revenue by Application (2026-2032) & (US\$ Million)

Table 66:: APAC (excl. China) Neutron Generators Revenue Market Size by Country (2020-2025) & (US\$ Million)

Table 67: APAC (excl. China) Neutron Generators Revenue Market Size Forecast by Country (2026-2032) & (US\$ Million)

Table 68: APAC (excl. China) Neutron Generators Sales Market Size by Country (2020-2025) & (Units)

Table 69: APAC (excl. China) Neutron Generators Sales Market Size Forecast by Country (2026-2032) & (Units)

Table 70: Key Neutron Generators Players in Latin America

Table 71: Latin America Neutron Generators Sales by Type (2020-2025) & (Units)

Table 72: Latin America Neutron Generators Sales by Type (2026-2032) & (Units)

Table 73: Latin America Neutron Generators Revenue by Type (2020-2025) & (US\$

Million)

Table 74: Latin America Neutron Generators Revenue by Type (2026-2032) & (US\$ Million)

Table 75: Latin America Neutron Generators Sales by Application (2020-2025) & (Units)

Table 76: Latin America Neutron Generators Sales by Application (2026-2032) & (Units)

Table 77: Latin America Neutron Generators Revenue by Application (2020-2025) & (US\$ Million)

Table 78: Latin America Neutron Generators Revenue by Application (2026-2032) & (US\$ Million)

Table 79: Latin America Neutron Generators Revenue Market Size by Country (2020-2025) & (US\$ Million)

Table 80: Latin America Neutron Generators Revenue Market Size Forecast by Country (2026-2032) & (US\$ Million)

Table 81: Latin America Neutron Generators Sales Market Size by Country (2020-2025) & (Units)

Table 82: Latin America Neutron Generators Sales Market Size Forecast by Country (2026-2032) & (Units)

Table 83: Key Neutron Generators Players in Middle East & Africa

Table 84: Middle East & Africa Neutron Generators Sales by Type (2020-2025) & (Units)

Table 85: Middle East & Africa Neutron Generators Sales by Type (2026-2032) & (Units)

Table 86: Middle East & Africa Neutron Generators Revenue by Type (2020-2025) & (US\$ Million)

Table 87: Middle East & Africa Neutron Generators Revenue by Type (2026-2032) & (US\$ Million)

Table 88: Middle East & Africa Neutron Generators Sales by Application (2020-2025) & (Units)

Table 89: Middle East & Africa Neutron Generators Sales by Application (2026-2032) & (Units)

Table 90: Middle East & Africa Neutron Generators Revenue by Application (2020-2025) & (US\$ Million)

Table 91: Middle East & Africa Neutron Generators Revenue by Application (2026-2032) & (US\$ Million)

Table 92: Middle East & Africa Neutron Generators Revenue Market Size by Country (2020-2025) & (US\$ Million)

Table 93: Middle East & Africa Neutron Generators Revenue Market Size Forecast by Country (2026-2032) & (US\$ Million)

Table 94: Middle East & Africa Neutron Generators Sales Market Size by Country

(2020-2025) & (Units)

Table 95: Middle East & Africa Neutron Generators Sales Market Size Forecast by Country (2026-2032) & (Units)

Table 96: Global Neutron Generators Market Sales by Key Manufacturers (2021-2025) & (Units)

Table 97: Global Neutron Generators Sales Market Share by Key Manufacturers (2021-2025)

Table 98: Global Neutron Generators Market Revenue by Key Manufacturers (2021-2025) & (US\$ Million)

Table 99: Global Neutron Generators Revenue Market Share by Key Manufacturers (2021-2025)

Table 100: Global Average Sales Price by Manufacturers (2021-2025) & (USD/Unit)

Table 101: Global Key Manufacturers Headquarter Location and Key Area Sales

Table 102: Market Mergers & Acquisitions, Expansion

Table 103: SHINE (Phoenix) Basic Company Profile (Employees, Areas Service, Competitors and Contact Information)

Table 104: SHINE (Phoenix) Neutron Generators Product Portfolio

Table 105: SHINE (Phoenix) Neutron Generators Revenue (US\$ Million), Sales (Units), Price (USD/Unit), Gross Margin and Market Share (2021-2025)

Table 106: Sodern Basic Company Profile (Employees, Areas Service, Competitors and Contact Information)

Table 107: Sodern Neutron Generators Product Portfolio

Table 108: Sodern Neutron Generators Revenue (US\$ Million), Sales (Units), Price (USD/Unit), Gross Margin and Market Share (2021-2025)

Table 109: Thermo Fisher Scientific Basic Company Profile (Employees, Areas Service, Competitors and Contact Information)

Table 110: Thermo Fisher Scientific Neutron Generators Product Portfolio

Table 111: Thermo Fisher Scientific Neutron Generators Revenue (US\$ Million), Sales (Units), Price (USD/Unit), Gross Margin and Market Share (2021-2025)

Table 112: VNIIA Basic Company Profile (Employees, Areas Service, Competitors and Contact Information)

Table 113: VNIIA Neutron Generators Product Portfolio

Table 114: VNIIA Neutron Generators Revenue (US\$ Million), Sales (Units), Price (USD/Unit), Gross Margin and Market Share (2021-2025)

Table 115: Adelphi Technology Basic Company Profile (Employees, Areas Service, Competitors and Contact Information)

Table 116: Adelphi Technology Neutron Generators Product Portfolio

Table 117: Adelphi Technology Neutron Generators Revenue (US\$ Million), Sales (Units), Price (USD/Unit), Gross Margin and Market Share (2021-2025)

Table 118: AMETEK ORTEC Basic Company Profile (Employees, Areas Service, Competitors and Contact Information)

Table 119: AMETEK ORTEC Neutron Generators Product Portfolio

Table 120: AMETEK ORTEC Neutron Generators Revenue (US\$ Million), Sales (Units), Price (USD/Unit), Gross Margin and Market Share (2021-2025)

Table 121: Gradel (NSD Fusion) Basic Company Profile (Employees, Areas Service, Competitors and Contact Information)

Table 122: Gradel (NSD Fusion) Neutron Generators Product Portfolio

Table 123: Gradel (NSD Fusion) Neutron Generators Revenue (US\$ Million), Sales (Units), Price (USD/Unit), Gross Margin and Market Share (2021-2025)

Table 124: Upstream Key Raw Material Price List

Table 125: Neutron Generators Raw Material Suppliers and Contact Information

Table 126: Neutron Generators Typical Customer List

Table 127: Neutron Generators Distributors List

List Of Figures

LIST OF FIGURES

Figure 1: Neutron Generators Product Pictures

Figure 2: Portable Neutron Generators Picture Scope

Figure 3: Stationary Neutron Generators Picture Scope

Figure 4: Oil Prospecting Picture Scope

Figure 5: Security Picture Scope

Figure 6: Research Picture Scope

Figure 7: Others Picture Scope

Figure 8: Global Neutron Generators Market Size Analysis: 2024 VS 2025 VS 2032 (US\$ Million)

Figure 9: Global Neutron Generators Market Revenue and Growth Rate Analysis: (2020-2032) & (US\$ Million)

Figure 10: Global Neutron Generators Market Sales and Growth Rate Analysis (2020-2032) & (Units)

Figure 11: Global Neutron Generators Market Price Trend Analysis (2020-2032) & (USD/Unit)

Figure 12: Global Neutron Generators Market Size by Region (2020-2032) & (US\$ Million)

Figure 13: Global Neutron Generators Market Share Scenario by Region in Percentage: 2025 Versus 2032

Figure 14: Global Neutron Generators Sales Price by Region (2020-2032) & (Units)

Figure 15: North America Neutron Generators Market Size and Growth Rate (2020-2032) & (US\$ Million)

Figure 16: North America Neutron Generators Revenue Market Share by Players in 2024

Figure 17: North America Neutron Generators Sales Market Share by Type (2020-2032)

Figure 18: North America Neutron Generators Revenue Market Share by Type (2020-2032)

Figure 19: North America Neutron Generators Sales Market Share by Application (2020-2032)

Figure 20: North America Neutron Generators Revenue Market Share by Application (2020-2032)

Figure 21: US Neutron Generators Revenue (2020-2032) & (US\$ Million)

Figure 22: Canada Neutron Generators Revenue (2020-2032) & (US\$ Million)

Figure 23: Europe Neutron Generators Market Size and Growth Rate (2020-2032) & (US\$ Million)

Figure 24:Europe Neutron Generators Revenue Market Share by Players in 2024

Figure 25:Europe Neutron Generators Sales Market Share by Type (2020-2032)

Figure 26:Europe Neutron Generators Revenue Market Share by Type (2020-2032)

Figure 27:Europe Neutron Generators Sales Market Share by Application (2020-2032)

Figure 28:Europe Neutron Generators Revenue Market Share by Application (2020-2032)

Figure 29:Germany Neutron Generators Revenue (2020-2032) & (US\$ Million)

Figure 30:France Neutron Generators Revenue (2020-2032) & (US\$ Million)

Figure 31:United Kingdom Neutron Generators Revenue (2020-2032) & (US\$ Million)

Figure 32:Italy Neutron Generators Revenue (2020-2032) & (US\$ Million)

Figure 33:Spain Neutron Generators Revenue (2020-2032) & (US\$ Million)

Figure 34:Benelux Neutron Generators Revenue (2020-2032) & (US\$ Million)

Figure 35:China Neutron Generators Market Size and Growth Rate (2020-2032) & (US\$ Million)

Figure 36:China Neutron Generators Revenue Market Share by Players in 2024

Figure 37:China Neutron Generators Sales Market Share by Type (2020-2032)

Figure 38:China Neutron Generators Revenue Market Share by Type (2020-2032)

Figure 39:China Neutron Generators Sales Market Share by Application (2020-2032)

Figure 40:China Neutron Generators Revenue Market Share by Application (2020-2032)

Figure 41:APAC (excl. China) Neutron Generators Market Size and Growth Rate (2020-2032) & (US\$ Million)

Figure 42:APAC (excl. China) Neutron Generators Revenue Market Share by Players in 2024

Figure 43:APAC (excl. China) Neutron Generators Sales Market Share by Type (2020-2032)

Figure 44:APAC (excl. China) Neutron Generators Revenue Market Share by Type (2020-2032)

Figure 45:APAC (excl. China) Neutron Generators Sales Market Share by Application (2020-2032)

Figure 46:APAC (excl. China) Neutron Generators Revenue Market Share by Application (2020-2032)

Figure 47:Japan Neutron Generators Revenue (2020-2032) & (US\$ Million)

Figure 48:South Korea Neutron Generators Revenue (2020-2032) & (US\$ Million)

Figure 49:India Neutron Generators Revenue (2020-2032) & (US\$ Million)

Figure 50:Australia Neutron Generators Revenue (2020-2032) & (US\$ Million)

Figure 51:Southeast Asia Neutron Generators Revenue (2020-2032) & (US\$ Million)

Figure 52:Latin America Neutron Generators Market Size and Growth Rate (2020-2032) & (US\$ Million)

Figure 53:Latin America Neutron Generators Revenue Market Share by Players in 2024

Figure 54:Latin America Neutron Generators Sales Market Share by Type (2020-2032)

Figure 55:Latin America Neutron Generators Revenue Market Share by Type
(2020-2032)

Figure 56:Latin America Neutron Generators Sales Market Share by Application
(2020-2032)

Figure 57:Latin America Neutron Generators Revenue Market Share by Application
(2020-2032)

Figure 58:Mexico Neutron Generators Revenue (2020-2032) & (US\$ Million)

Figure 59:Brazil Neutron Generators Revenue (2020-2032) & (US\$ Million)

Figure 60:Middle East & Africa Neutron Generators Market Size and Growth Rate
(2020-2032) & (US\$ Million)

Figure 61:Middle East & Africa Neutron Generators Revenue Market Share by Players
in 2024

Figure 62:Middle East & Africa Neutron Generators Sales Market Share by Type
(2020-2032)

Figure 63:Middle East & Africa Neutron Generators Revenue Market Share by Type
(2020-2032)

Figure 64:Middle East & Africa Neutron Generators Sales Market Share by Application
(2020-2032)

Figure 65:Middle East & Africa Neutron Generators Revenue Market Share by
Application (2020-2032)

Figure 66:Saudi Arabia Neutron Generators Revenue (2020-2032) & (US\$ Million)

Figure 67:South Africa Neutron Generators Revenue (2020-2032) & (US\$ Million)

Figure 68:Global Neutron Generators Sales Market Share by Key Manufacturers in
2024

Figure 69:Global Neutron Generators Revenue Market Share by Key Manufacturers in
2024

Figure 70:Global Neutron Generators Industry Competition Landscape

Figure 71:Neutron Generators Industry Chain Analysis

Figure 72:Bottom-Up and Top-Down Research Methods

Figure 73:Key Interview Objectives

Figure 74:Data Cross Validation

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