

# Global Protective Grade Radiation Detector Supply, Demand and Key Producers, 2023-2029

<https://marketpublishers.com/r/G0660B385B80EN.html>

Date: September 2023

Pages: 132

Price: US\$ 4,480.00 (Single User License)

ID: G0660B385B80EN

## Abstracts

The global Protective Grade Radiation Detector market size is expected to reach \$ million by 2029, rising at a market growth of % CAGR during the forecast period (2023-2029).

**High precision and high sensitivity:** With the continuous advancement of electromagnetic radiation detection technology, the measurement accuracy and sensitivity of protective radiation detectors will also continue to improve. This helps to detect and analyze electromagnetic radiation in the environment more accurately, and provide more reliable data support for electromagnetic radiation protection.

**Multi-function and integration:** Future protective radiation detectors will have more functions, such as radiation dose measurement, radiation type identification, radiation source location, etc. At the same time, the detector will also be more integrated, equipped with more sensors and measurement modules, so that it can be used in a wider range of application scenarios.

**Intelligence and automation:** With the continuous development of artificial intelligence and automation technology, future protective radiation detectors will have more intelligent automation functions, such as automatic identification of radiation sources, automatic alarms, automatic records, etc. This will greatly improve detection efficiency and reduce human error.

**Miniaturization and portability:** With the continuous development of mobile device technology, protective radiation detectors will also become more miniaturized and portable. This allows users to carry and operate the device more conveniently, and perform flexible detection on different application scenarios.

Networking and remoteness: With the continuous development of the Internet of Things and communication technology, future protective radiation detectors will have stronger network functions and remote operation capabilities. Users can remotely access the equipment through the network or mobile devices, obtain radiation detection data in real time, and perform remote control and operation. This will greatly improve detection efficiency and data accessibility.

To sum up, the development trend of protective radiation detectors is high precision, multi-function, intelligence, miniaturization and networking. These development trends will help to improve the technical level and application range of protective radiation detectors, and meet people's growing demand for electromagnetic radiation protection.

This report studies the global Protective Grade Radiation Detector production, demand, key manufacturers, and key regions.

This report is a detailed and comprehensive analysis of the world market for Protective Grade Radiation Detector, and provides market size (US\$ million) and Year-over-Year (YoY) Growth, considering 2022 as the base year. This report explores demand trends and competition, as well as details the characteristics of Protective Grade Radiation Detector that contribute to its increasing demand across many markets.

Highlights and key features of the study

Global Protective Grade Radiation Detector total production and demand, 2018-2029, (K Units)

Global Protective Grade Radiation Detector total production value, 2018-2029, (USD Million)

Global Protective Grade Radiation Detector production by region & country, production, value, CAGR, 2018-2029, (USD Million) & (K Units)

Global Protective Grade Radiation Detector consumption by region & country, CAGR, 2018-2029 & (K Units)

U.S. VS China: Protective Grade Radiation Detector domestic production, consumption, key domestic manufacturers and share

Global Protective Grade Radiation Detector production by manufacturer, production, price, value and market share 2018-2023, (USD Million) & (K Units)

Global Protective Grade Radiation Detector production by Type, production, value, CAGR, 2018-2029, (USD Million) & (K Units)

Global Protective Grade Radiation Detector production by Application production, value, CAGR, 2018-2029, (USD Million) & (K Units).

This reports profiles key players in the global Protective Grade Radiation Detector market based on the following parameters – company overview, production, value, price, gross margin, product portfolio, geographical presence, and key developments. Key companies covered as a part of this study include MIRION, AMETEK (Ortec), Thermo Fisher, Fuji Electric, Leidos, NuSAFE, Coliy, CIRNIC and Shaanxi Weifeng Nuclear Electronics, etc.

This report also provides key insights about market drivers, restraints, opportunities, new product launches or approvals, COVID-19 and Russia-Ukraine War Influence.

Stakeholders would have ease in decision-making through various strategy matrices used in analyzing the World Protective Grade Radiation Detector market.

Detailed Segmentation:

Each section contains quantitative market data including market by value (US\$ Millions), volume (production, consumption) & (K Units) and average price (US\$/Unit) by manufacturer, by Type, and by Application. Data is given for the years 2018-2029 by year with 2022 as the base year, 2023 as the estimate year, and 2024-2029 as the forecast year.

Global Protective Grade Radiation Detector Market, By Region:

United States

China

Europe

Japan

South Korea

ASEAN

India

Rest of World

### Global Protective Grade Radiation Detector Market, Segmentation by Type

Gamma-Ray Detectors

Alpha and Beta Particle Detectors

Neutron Detectors

X-Ray Detectors

### Global Protective Grade Radiation Detector Market, Segmentation by Application

Hospital

Nuclear Power Plant

Industrial

Defense and Military

Scientific Research

### Companies Profiled:

MIRION

AMETEK (Ortec)

Thermo Fisher

Fuji Electric

Leidos

Nucsafe

Coliy

CIRNIC

Shaanxi Weifeng Nuclear Electronics

Shanghai Xinman Sensing Technology

Fluke Biomedical

Ludlum Measurements

General Electric

Landauer

Polimaster

Arrow-Tech

XZ LAB

Arktis

Kromek Group

Rapiscan Systems

ELSE Nuclear

## Key Questions Answered

1. How big is the global Protective Grade Radiation Detector market?
2. What is the demand of the global Protective Grade Radiation Detector market?
3. What is the year over year growth of the global Protective Grade Radiation Detector market?
4. What is the production and production value of the global Protective Grade Radiation Detector market?
5. Who are the key producers in the global Protective Grade Radiation Detector market?

## Contents

### 1 SUPPLY SUMMARY

- 1.1 Protective Grade Radiation Detector Introduction
- 1.2 World Protective Grade Radiation Detector Supply & Forecast
  - 1.2.1 World Protective Grade Radiation Detector Production Value (2018 & 2022 & 2029)
  - 1.2.2 World Protective Grade Radiation Detector Production (2018-2029)
  - 1.2.3 World Protective Grade Radiation Detector Pricing Trends (2018-2029)
- 1.3 World Protective Grade Radiation Detector Production by Region (Based on Production Site)
  - 1.3.1 World Protective Grade Radiation Detector Production Value by Region (2018-2029)
  - 1.3.2 World Protective Grade Radiation Detector Production by Region (2018-2029)
  - 1.3.3 World Protective Grade Radiation Detector Average Price by Region (2018-2029)
  - 1.3.4 North America Protective Grade Radiation Detector Production (2018-2029)
  - 1.3.5 Europe Protective Grade Radiation Detector Production (2018-2029)
  - 1.3.6 China Protective Grade Radiation Detector Production (2018-2029)
  - 1.3.7 Japan Protective Grade Radiation Detector Production (2018-2029)
- 1.4 Market Drivers, Restraints and Trends
  - 1.4.1 Protective Grade Radiation Detector Market Drivers
  - 1.4.2 Factors Affecting Demand
  - 1.4.3 Protective Grade Radiation Detector Major Market Trends

### 2 DEMAND SUMMARY

- 2.1 World Protective Grade Radiation Detector Demand (2018-2029)
- 2.2 World Protective Grade Radiation Detector Consumption by Region
  - 2.2.1 World Protective Grade Radiation Detector Consumption by Region (2018-2023)
  - 2.2.2 World Protective Grade Radiation Detector Consumption Forecast by Region (2024-2029)
- 2.3 United States Protective Grade Radiation Detector Consumption (2018-2029)
- 2.4 China Protective Grade Radiation Detector Consumption (2018-2029)
- 2.5 Europe Protective Grade Radiation Detector Consumption (2018-2029)
- 2.6 Japan Protective Grade Radiation Detector Consumption (2018-2029)
- 2.7 South Korea Protective Grade Radiation Detector Consumption (2018-2029)
- 2.8 ASEAN Protective Grade Radiation Detector Consumption (2018-2029)

## 2.9 India Protective Grade Radiation Detector Consumption (2018-2029)

### **3 WORLD PROTECTIVE GRADE RADIATION DETECTOR MANUFACTURERS COMPETITIVE ANALYSIS**

#### 3.1 World Protective Grade Radiation Detector Production Value by Manufacturer (2018-2023)

#### 3.2 World Protective Grade Radiation Detector Production by Manufacturer (2018-2023)

#### 3.3 World Protective Grade Radiation Detector Average Price by Manufacturer (2018-2023)

#### 3.4 Protective Grade Radiation Detector Company Evaluation Quadrant

#### 3.5 Industry Rank and Concentration Rate (CR)

##### 3.5.1 Global Protective Grade Radiation Detector Industry Rank of Major Manufacturers

##### 3.5.2 Global Concentration Ratios (CR4) for Protective Grade Radiation Detector in 2022

##### 3.5.3 Global Concentration Ratios (CR8) for Protective Grade Radiation Detector in 2022

#### 3.6 Protective Grade Radiation Detector Market: Overall Company Footprint Analysis

##### 3.6.1 Protective Grade Radiation Detector Market: Region Footprint

##### 3.6.2 Protective Grade Radiation Detector Market: Company Product Type Footprint

##### 3.6.3 Protective Grade Radiation Detector Market: Company Product Application Footprint

#### 3.7 Competitive Environment

##### 3.7.1 Historical Structure of the Industry

##### 3.7.2 Barriers of Market Entry

##### 3.7.3 Factors of Competition

#### 3.8 New Entrant and Capacity Expansion Plans

#### 3.9 Mergers, Acquisition, Agreements, and Collaborations

### **4 UNITED STATES VS CHINA VS REST OF THE WORLD**

#### 4.1 United States VS China: Protective Grade Radiation Detector Production Value Comparison

##### 4.1.1 United States VS China: Protective Grade Radiation Detector Production Value Comparison (2018 & 2022 & 2029)

##### 4.1.2 United States VS China: Protective Grade Radiation Detector Production Value Market Share Comparison (2018 & 2022 & 2029)

#### 4.2 United States VS China: Protective Grade Radiation Detector Production



## Comparison

4.2.1 United States VS China: Protective Grade Radiation Detector Production Comparison (2018 & 2022 & 2029)

4.2.2 United States VS China: Protective Grade Radiation Detector Production Market Share Comparison (2018 & 2022 & 2029)

4.3 United States VS China: Protective Grade Radiation Detector Consumption Comparison

4.3.1 United States VS China: Protective Grade Radiation Detector Consumption Comparison (2018 & 2022 & 2029)

4.3.2 United States VS China: Protective Grade Radiation Detector Consumption Market Share Comparison (2018 & 2022 & 2029)

4.4 United States Based Protective Grade Radiation Detector Manufacturers and Market Share, 2018-2023

4.4.1 United States Based Protective Grade Radiation Detector Manufacturers, Headquarters and Production Site (States, Country)

4.4.2 United States Based Manufacturers Protective Grade Radiation Detector Production Value (2018-2023)

4.4.3 United States Based Manufacturers Protective Grade Radiation Detector Production (2018-2023)

4.5 China Based Protective Grade Radiation Detector Manufacturers and Market Share

4.5.1 China Based Protective Grade Radiation Detector Manufacturers, Headquarters and Production Site (Province, Country)

4.5.2 China Based Manufacturers Protective Grade Radiation Detector Production Value (2018-2023)

4.5.3 China Based Manufacturers Protective Grade Radiation Detector Production (2018-2023)

4.6 Rest of World Based Protective Grade Radiation Detector Manufacturers and Market Share, 2018-2023

4.6.1 Rest of World Based Protective Grade Radiation Detector Manufacturers, Headquarters and Production Site (State, Country)

4.6.2 Rest of World Based Manufacturers Protective Grade Radiation Detector Production Value (2018-2023)

4.6.3 Rest of World Based Manufacturers Protective Grade Radiation Detector Production (2018-2023)

## **5 MARKET ANALYSIS BY TYPE**

5.1 World Protective Grade Radiation Detector Market Size Overview by Type: 2018 VS 2022 VS 2029

## 5.2 Segment Introduction by Type

- 5.2.1 Gamma-Ray Detectors
- 5.2.2 Alpha and Beta Particle Detectors
- 5.2.3 Neutron Detectors
- 5.2.4 X-Ray Detectors

## 5.3 Market Segment by Type

- 5.3.1 World Protective Grade Radiation Detector Production by Type (2018-2029)
- 5.3.2 World Protective Grade Radiation Detector Production Value by Type (2018-2029)
- 5.3.3 World Protective Grade Radiation Detector Average Price by Type (2018-2029)

## **6 MARKET ANALYSIS BY APPLICATION**

### 6.1 World Protective Grade Radiation Detector Market Size Overview by Application: 2018 VS 2022 VS 2029

### 6.2 Segment Introduction by Application

- 6.2.1 Hospital
- 6.2.2 Nuclear Power Plant
- 6.2.3 Industrial
- 6.2.4 Defense and Military
- 6.2.5 Scientific Research

### 6.3 Market Segment by Application

- 6.3.1 World Protective Grade Radiation Detector Production by Application (2018-2029)
- 6.3.2 World Protective Grade Radiation Detector Production Value by Application (2018-2029)
- 6.3.3 World Protective Grade Radiation Detector Average Price by Application (2018-2029)

## **7 COMPANY PROFILES**

### 7.1 MIRION

- 7.1.1 MIRION Details
- 7.1.2 MIRION Major Business
- 7.1.3 MIRION Protective Grade Radiation Detector Product and Services
- 7.1.4 MIRION Protective Grade Radiation Detector Production, Price, Value, Gross Margin and Market Share (2018-2023)
- 7.1.5 MIRION Recent Developments/Updates
- 7.1.6 MIRION Competitive Strengths & Weaknesses

## 7.2 AMETEK (Ortec)

### 7.2.1 AMETEK (Ortec) Details

### 7.2.2 AMETEK (Ortec) Major Business

### 7.2.3 AMETEK (Ortec) Protective Grade Radiation Detector Product and Services

### 7.2.4 AMETEK (Ortec) Protective Grade Radiation Detector Production, Price, Value, Gross Margin and Market Share (2018-2023)

### 7.2.5 AMETEK (Ortec) Recent Developments/Updates

### 7.2.6 AMETEK (Ortec) Competitive Strengths & Weaknesses

## 7.3 Thermo Fisher

### 7.3.1 Thermo Fisher Details

### 7.3.2 Thermo Fisher Major Business

### 7.3.3 Thermo Fisher Protective Grade Radiation Detector Product and Services

### 7.3.4 Thermo Fisher Protective Grade Radiation Detector Production, Price, Value, Gross Margin and Market Share (2018-2023)

### 7.3.5 Thermo Fisher Recent Developments/Updates

### 7.3.6 Thermo Fisher Competitive Strengths & Weaknesses

## 7.4 Fuji Electric

### 7.4.1 Fuji Electric Details

### 7.4.2 Fuji Electric Major Business

### 7.4.3 Fuji Electric Protective Grade Radiation Detector Product and Services

### 7.4.4 Fuji Electric Protective Grade Radiation Detector Production, Price, Value, Gross Margin and Market Share (2018-2023)

### 7.4.5 Fuji Electric Recent Developments/Updates

### 7.4.6 Fuji Electric Competitive Strengths & Weaknesses

## 7.5 Leidos

### 7.5.1 Leidos Details

### 7.5.2 Leidos Major Business

### 7.5.3 Leidos Protective Grade Radiation Detector Product and Services

### 7.5.4 Leidos Protective Grade Radiation Detector Production, Price, Value, Gross Margin and Market Share (2018-2023)

### 7.5.5 Leidos Recent Developments/Updates

### 7.5.6 Leidos Competitive Strengths & Weaknesses

## 7.6 NuSAFE

### 7.6.1 NuSAFE Details

### 7.6.2 NuSAFE Major Business

### 7.6.3 NuSAFE Protective Grade Radiation Detector Product and Services

### 7.6.4 NuSAFE Protective Grade Radiation Detector Production, Price, Value, Gross Margin and Market Share (2018-2023)

### 7.6.5 NuSAFE Recent Developments/Updates

- 7.6.6 NuSAFE Competitive Strengths & Weaknesses
- 7.7 Coliy
  - 7.7.1 Coliy Details
  - 7.7.2 Coliy Major Business
  - 7.7.3 Coliy Protective Grade Radiation Detector Product and Services
  - 7.7.4 Coliy Protective Grade Radiation Detector Production, Price, Value, Gross Margin and Market Share (2018-2023)
  - 7.7.5 Coliy Recent Developments/Updates
  - 7.7.6 Coliy Competitive Strengths & Weaknesses
- 7.8 CIRNIC
  - 7.8.1 CIRNIC Details
  - 7.8.2 CIRNIC Major Business
  - 7.8.3 CIRNIC Protective Grade Radiation Detector Product and Services
  - 7.8.4 CIRNIC Protective Grade Radiation Detector Production, Price, Value, Gross Margin and Market Share (2018-2023)
  - 7.8.5 CIRNIC Recent Developments/Updates
  - 7.8.6 CIRNIC Competitive Strengths & Weaknesses
- 7.9 Shaanxi Weifeng Nuclear Electronics
  - 7.9.1 Shaanxi Weifeng Nuclear Electronics Details
  - 7.9.2 Shaanxi Weifeng Nuclear Electronics Major Business
  - 7.9.3 Shaanxi Weifeng Nuclear Electronics Protective Grade Radiation Detector Product and Services
  - 7.9.4 Shaanxi Weifeng Nuclear Electronics Protective Grade Radiation Detector Production, Price, Value, Gross Margin and Market Share (2018-2023)
  - 7.9.5 Shaanxi Weifeng Nuclear Electronics Recent Developments/Updates
  - 7.9.6 Shaanxi Weifeng Nuclear Electronics Competitive Strengths & Weaknesses
- 7.10 Shanghai Xinman Sensing Technology
  - 7.10.1 Shanghai Xinman Sensing Technology Details
  - 7.10.2 Shanghai Xinman Sensing Technology Major Business
  - 7.10.3 Shanghai Xinman Sensing Technology Protective Grade Radiation Detector Product and Services
  - 7.10.4 Shanghai Xinman Sensing Technology Protective Grade Radiation Detector Production, Price, Value, Gross Margin and Market Share (2018-2023)
  - 7.10.5 Shanghai Xinman Sensing Technology Recent Developments/Updates
  - 7.10.6 Shanghai Xinman Sensing Technology Competitive Strengths & Weaknesses
- 7.11 Fluke Biomedical
  - 7.11.1 Fluke Biomedical Details
  - 7.11.2 Fluke Biomedical Major Business
  - 7.11.3 Fluke Biomedical Protective Grade Radiation Detector Product and Services

- 7.11.4 Fluke Biomedical Protective Grade Radiation Detector Production, Price, Value, Gross Margin and Market Share (2018-2023)
- 7.11.5 Fluke Biomedical Recent Developments/Updates
- 7.11.6 Fluke Biomedical Competitive Strengths & Weaknesses
- 7.12 Ludlum Measurements
  - 7.12.1 Ludlum Measurements Details
  - 7.12.2 Ludlum Measurements Major Business
  - 7.12.3 Ludlum Measurements Protective Grade Radiation Detector Product and Services
  - 7.12.4 Ludlum Measurements Protective Grade Radiation Detector Production, Price, Value, Gross Margin and Market Share (2018-2023)
  - 7.12.5 Ludlum Measurements Recent Developments/Updates
  - 7.12.6 Ludlum Measurements Competitive Strengths & Weaknesses
- 7.13 General Electric
  - 7.13.1 General Electric Details
  - 7.13.2 General Electric Major Business
  - 7.13.3 General Electric Protective Grade Radiation Detector Product and Services
  - 7.13.4 General Electric Protective Grade Radiation Detector Production, Price, Value, Gross Margin and Market Share (2018-2023)
  - 7.13.5 General Electric Recent Developments/Updates
  - 7.13.6 General Electric Competitive Strengths & Weaknesses
- 7.14 Landauer
  - 7.14.1 Landauer Details
  - 7.14.2 Landauer Major Business
  - 7.14.3 Landauer Protective Grade Radiation Detector Product and Services
  - 7.14.4 Landauer Protective Grade Radiation Detector Production, Price, Value, Gross Margin and Market Share (2018-2023)
  - 7.14.5 Landauer Recent Developments/Updates
  - 7.14.6 Landauer Competitive Strengths & Weaknesses
- 7.15 Polimaster
  - 7.15.1 Polimaster Details
  - 7.15.2 Polimaster Major Business
  - 7.15.3 Polimaster Protective Grade Radiation Detector Product and Services
  - 7.15.4 Polimaster Protective Grade Radiation Detector Production, Price, Value, Gross Margin and Market Share (2018-2023)
  - 7.15.5 Polimaster Recent Developments/Updates
  - 7.15.6 Polimaster Competitive Strengths & Weaknesses
- 7.16 Arrow-Tech
  - 7.16.1 Arrow-Tech Details

- 7.16.2 Arrow-Tech Major Business
- 7.16.3 Arrow-Tech Protective Grade Radiation Detector Product and Services
- 7.16.4 Arrow-Tech Protective Grade Radiation Detector Production, Price, Value, Gross Margin and Market Share (2018-2023)
- 7.16.5 Arrow-Tech Recent Developments/Updates
- 7.16.6 Arrow-Tech Competitive Strengths & Weaknesses
- 7.17 XZ LAB
  - 7.17.1 XZ LAB Details
  - 7.17.2 XZ LAB Major Business
  - 7.17.3 XZ LAB Protective Grade Radiation Detector Product and Services
  - 7.17.4 XZ LAB Protective Grade Radiation Detector Production, Price, Value, Gross Margin and Market Share (2018-2023)
  - 7.17.5 XZ LAB Recent Developments/Updates
  - 7.17.6 XZ LAB Competitive Strengths & Weaknesses
- 7.18 Arktis
  - 7.18.1 Arktis Details
  - 7.18.2 Arktis Major Business
  - 7.18.3 Arktis Protective Grade Radiation Detector Product and Services
  - 7.18.4 Arktis Protective Grade Radiation Detector Production, Price, Value, Gross Margin and Market Share (2018-2023)
  - 7.18.5 Arktis Recent Developments/Updates
  - 7.18.6 Arktis Competitive Strengths & Weaknesses
- 7.19 Kromek Group
  - 7.19.1 Kromek Group Details
  - 7.19.2 Kromek Group Major Business
  - 7.19.3 Kromek Group Protective Grade Radiation Detector Product and Services
  - 7.19.4 Kromek Group Protective Grade Radiation Detector Production, Price, Value, Gross Margin and Market Share (2018-2023)
  - 7.19.5 Kromek Group Recent Developments/Updates
  - 7.19.6 Kromek Group Competitive Strengths & Weaknesses
- 7.20 Rapiscan Systems
  - 7.20.1 Rapiscan Systems Details
  - 7.20.2 Rapiscan Systems Major Business
  - 7.20.3 Rapiscan Systems Protective Grade Radiation Detector Product and Services
  - 7.20.4 Rapiscan Systems Protective Grade Radiation Detector Production, Price, Value, Gross Margin and Market Share (2018-2023)
  - 7.20.5 Rapiscan Systems Recent Developments/Updates
  - 7.20.6 Rapiscan Systems Competitive Strengths & Weaknesses
- 7.21 ELSE Nuclear



- 7.21.1 ELSE Nuclear Details
- 7.21.2 ELSE Nuclear Major Business
- 7.21.3 ELSE Nuclear Protective Grade Radiation Detector Product and Services
- 7.21.4 ELSE Nuclear Protective Grade Radiation Detector Production, Price, Value, Gross Margin and Market Share (2018-2023)
- 7.21.5 ELSE Nuclear Recent Developments/Updates
- 7.21.6 ELSE Nuclear Competitive Strengths & Weaknesses

## **8 INDUSTRY CHAIN ANALYSIS**

- 8.1 Protective Grade Radiation Detector Industry Chain
- 8.2 Protective Grade Radiation Detector Upstream Analysis
  - 8.2.1 Protective Grade Radiation Detector Core Raw Materials
  - 8.2.2 Main Manufacturers of Protective Grade Radiation Detector Core Raw Materials
- 8.3 Midstream Analysis
- 8.4 Downstream Analysis
- 8.5 Protective Grade Radiation Detector Production Mode
- 8.6 Protective Grade Radiation Detector Procurement Model
- 8.7 Protective Grade Radiation Detector Industry Sales Model and Sales Channels
  - 8.7.1 Protective Grade Radiation Detector Sales Model
  - 8.7.2 Protective Grade Radiation Detector Typical Customers

## **9 RESEARCH FINDINGS AND CONCLUSION**

## **10 APPENDIX**

- 10.1 Methodology
- 10.2 Research Process and Data Source
- 10.3 Disclaimer

## List Of Tables

### LIST OF TABLES

- Table 1. World Protective Grade Radiation Detector Production Value by Region (2018, 2022 and 2029) & (USD Million)
- Table 2. World Protective Grade Radiation Detector Production Value by Region (2018-2023) & (USD Million)
- Table 3. World Protective Grade Radiation Detector Production Value by Region (2024-2029) & (USD Million)
- Table 4. World Protective Grade Radiation Detector Production Value Market Share by Region (2018-2023)
- Table 5. World Protective Grade Radiation Detector Production Value Market Share by Region (2024-2029)
- Table 6. World Protective Grade Radiation Detector Production by Region (2018-2023) & (K Units)
- Table 7. World Protective Grade Radiation Detector Production by Region (2024-2029) & (K Units)
- Table 8. World Protective Grade Radiation Detector Production Market Share by Region (2018-2023)
- Table 9. World Protective Grade Radiation Detector Production Market Share by Region (2024-2029)
- Table 10. World Protective Grade Radiation Detector Average Price by Region (2018-2023) & (US\$/Unit)
- Table 11. World Protective Grade Radiation Detector Average Price by Region (2024-2029) & (US\$/Unit)
- Table 12. Protective Grade Radiation Detector Major Market Trends
- Table 13. World Protective Grade Radiation Detector Consumption Growth Rate Forecast by Region (2018 & 2022 & 2029) & (K Units)
- Table 14. World Protective Grade Radiation Detector Consumption by Region (2018-2023) & (K Units)
- Table 15. World Protective Grade Radiation Detector Consumption Forecast by Region (2024-2029) & (K Units)
- Table 16. World Protective Grade Radiation Detector Production Value by Manufacturer (2018-2023) & (USD Million)
- Table 17. Production Value Market Share of Key Protective Grade Radiation Detector Producers in 2022
- Table 18. World Protective Grade Radiation Detector Production by Manufacturer (2018-2023) & (K Units)



Table 19. Production Market Share of Key Protective Grade Radiation Detector Producers in 2022

Table 20. World Protective Grade Radiation Detector Average Price by Manufacturer (2018-2023) & (US\$/Unit)

Table 21. Global Protective Grade Radiation Detector Company Evaluation Quadrant

Table 22. World Protective Grade Radiation Detector Industry Rank of Major Manufacturers, Based on Production Value in 2022

Table 23. Head Office and Protective Grade Radiation Detector Production Site of Key Manufacturer

Table 24. Protective Grade Radiation Detector Market: Company Product Type Footprint

Table 25. Protective Grade Radiation Detector Market: Company Product Application Footprint

Table 26. Protective Grade Radiation Detector Competitive Factors

Table 27. Protective Grade Radiation Detector New Entrant and Capacity Expansion Plans

Table 28. Protective Grade Radiation Detector Mergers & Acquisitions Activity

Table 29. United States VS China Protective Grade Radiation Detector Production Value Comparison, (2018 & 2022 & 2029) & (USD Million)

Table 30. United States VS China Protective Grade Radiation Detector Production Comparison, (2018 & 2022 & 2029) & (K Units)

Table 31. United States VS China Protective Grade Radiation Detector Consumption Comparison, (2018 & 2022 & 2029) & (K Units)

Table 32. United States Based Protective Grade Radiation Detector Manufacturers, Headquarters and Production Site (States, Country)

Table 33. United States Based Manufacturers Protective Grade Radiation Detector Production Value, (2018-2023) & (USD Million)

Table 34. United States Based Manufacturers Protective Grade Radiation Detector Production Value Market Share (2018-2023)

Table 35. United States Based Manufacturers Protective Grade Radiation Detector Production (2018-2023) & (K Units)

Table 36. United States Based Manufacturers Protective Grade Radiation Detector Production Market Share (2018-2023)

Table 37. China Based Protective Grade Radiation Detector Manufacturers, Headquarters and Production Site (Province, Country)

Table 38. China Based Manufacturers Protective Grade Radiation Detector Production Value, (2018-2023) & (USD Million)

Table 39. China Based Manufacturers Protective Grade Radiation Detector Production Value Market Share (2018-2023)

Table 40. China Based Manufacturers Protective Grade Radiation Detector Production (2018-2023) & (K Units)

Table 41. China Based Manufacturers Protective Grade Radiation Detector Production Market Share (2018-2023)

Table 42. Rest of World Based Protective Grade Radiation Detector Manufacturers, Headquarters and Production Site (States, Country)

Table 43. Rest of World Based Manufacturers Protective Grade Radiation Detector Production Value, (2018-2023) & (USD Million)

Table 44. Rest of World Based Manufacturers Protective Grade Radiation Detector Production Value Market Share (2018-2023)

Table 45. Rest of World Based Manufacturers Protective Grade Radiation Detector Production (2018-2023) & (K Units)

Table 46. Rest of World Based Manufacturers Protective Grade Radiation Detector Production Market Share (2018-2023)

Table 47. World Protective Grade Radiation Detector Production Value by Type, (USD Million), 2018 & 2022 & 2029

Table 48. World Protective Grade Radiation Detector Production by Type (2018-2023) & (K Units)

Table 49. World Protective Grade Radiation Detector Production by Type (2024-2029) & (K Units)

Table 50. World Protective Grade Radiation Detector Production Value by Type (2018-2023) & (USD Million)

Table 51. World Protective Grade Radiation Detector Production Value by Type (2024-2029) & (USD Million)

Table 52. World Protective Grade Radiation Detector Average Price by Type (2018-2023) & (US\$/Unit)

Table 53. World Protective Grade Radiation Detector Average Price by Type (2024-2029) & (US\$/Unit)

Table 54. World Protective Grade Radiation Detector Production Value by Application, (USD Million), 2018 & 2022 & 2029

Table 55. World Protective Grade Radiation Detector Production by Application (2018-2023) & (K Units)

Table 56. World Protective Grade Radiation Detector Production by Application (2024-2029) & (K Units)

Table 57. World Protective Grade Radiation Detector Production Value by Application (2018-2023) & (USD Million)

Table 58. World Protective Grade Radiation Detector Production Value by Application (2024-2029) & (USD Million)

Table 59. World Protective Grade Radiation Detector Average Price by Application

(2018-2023) & (US\$/Unit)

Table 60. World Protective Grade Radiation Detector Average Price by Application (2024-2029) & (US\$/Unit)

Table 61. MIRION Basic Information, Manufacturing Base and Competitors

Table 62. MIRION Major Business

Table 63. MIRION Protective Grade Radiation Detector Product and Services

Table 64. MIRION Protective Grade Radiation Detector Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 65. MIRION Recent Developments/Updates

Table 66. MIRION Competitive Strengths & Weaknesses

Table 67. AMETEK (Ortec) Basic Information, Manufacturing Base and Competitors

Table 68. AMETEK (Ortec) Major Business

Table 69. AMETEK (Ortec) Protective Grade Radiation Detector Product and Services

Table 70. AMETEK (Ortec) Protective Grade Radiation Detector Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 71. AMETEK (Ortec) Recent Developments/Updates

Table 72. AMETEK (Ortec) Competitive Strengths & Weaknesses

Table 73. Thermo Fisher Basic Information, Manufacturing Base and Competitors

Table 74. Thermo Fisher Major Business

Table 75. Thermo Fisher Protective Grade Radiation Detector Product and Services

Table 76. Thermo Fisher Protective Grade Radiation Detector Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 77. Thermo Fisher Recent Developments/Updates

Table 78. Thermo Fisher Competitive Strengths & Weaknesses

Table 79. Fuji Electric Basic Information, Manufacturing Base and Competitors

Table 80. Fuji Electric Major Business

Table 81. Fuji Electric Protective Grade Radiation Detector Product and Services

Table 82. Fuji Electric Protective Grade Radiation Detector Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 83. Fuji Electric Recent Developments/Updates

Table 84. Fuji Electric Competitive Strengths & Weaknesses

Table 85. Leidos Basic Information, Manufacturing Base and Competitors

Table 86. Leidos Major Business

Table 87. Leidos Protective Grade Radiation Detector Product and Services

Table 88. Leidos Protective Grade Radiation Detector Production (K Units), Price

(US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 89. Leidos Recent Developments/Updates

Table 90. Leidos Competitive Strengths & Weaknesses

Table 91. NuSAFE Basic Information, Manufacturing Base and Competitors

Table 92. NuSAFE Major Business

Table 93. NuSAFE Protective Grade Radiation Detector Product and Services

Table 94. NuSAFE Protective Grade Radiation Detector Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 95. NuSAFE Recent Developments/Updates

Table 96. NuSAFE Competitive Strengths & Weaknesses

Table 97. Coliy Basic Information, Manufacturing Base and Competitors

Table 98. Coliy Major Business

Table 99. Coliy Protective Grade Radiation Detector Product and Services

Table 100. Coliy Protective Grade Radiation Detector Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 101. Coliy Recent Developments/Updates

Table 102. Coliy Competitive Strengths & Weaknesses

Table 103. CIRNIC Basic Information, Manufacturing Base and Competitors

Table 104. CIRNIC Major Business

Table 105. CIRNIC Protective Grade Radiation Detector Product and Services

Table 106. CIRNIC Protective Grade Radiation Detector Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 107. CIRNIC Recent Developments/Updates

Table 108. CIRNIC Competitive Strengths & Weaknesses

Table 109. Shaanxi Weifeng Nuclear Electronics Basic Information, Manufacturing Base and Competitors

Table 110. Shaanxi Weifeng Nuclear Electronics Major Business

Table 111. Shaanxi Weifeng Nuclear Electronics Protective Grade Radiation Detector Product and Services

Table 112. Shaanxi Weifeng Nuclear Electronics Protective Grade Radiation Detector Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 113. Shaanxi Weifeng Nuclear Electronics Recent Developments/Updates

Table 114. Shaanxi Weifeng Nuclear Electronics Competitive Strengths & Weaknesses

Table 115. Shanghai Xinman Sensing Technology Basic Information, Manufacturing

**Base and Competitors**

Table 116. Shanghai Xinman Sensing Technology Major Business

Table 117. Shanghai Xinman Sensing Technology Protective Grade Radiation Detector Product and Services

Table 118. Shanghai Xinman Sensing Technology Protective Grade Radiation Detector Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 119. Shanghai Xinman Sensing Technology Recent Developments/Updates

Table 120. Shanghai Xinman Sensing Technology Competitive Strengths & Weaknesses

Table 121. Fluke Biomedical Basic Information, Manufacturing Base and Competitors

Table 122. Fluke Biomedical Major Business

Table 123. Fluke Biomedical Protective Grade Radiation Detector Product and Services

Table 124. Fluke Biomedical Protective Grade Radiation Detector Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 125. Fluke Biomedical Recent Developments/Updates

Table 126. Fluke Biomedical Competitive Strengths & Weaknesses

Table 127. Ludlum Measurements Basic Information, Manufacturing Base and Competitors

Table 128. Ludlum Measurements Major Business

Table 129. Ludlum Measurements Protective Grade Radiation Detector Product and Services

Table 130. Ludlum Measurements Protective Grade Radiation Detector Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 131. Ludlum Measurements Recent Developments/Updates

Table 132. Ludlum Measurements Competitive Strengths & Weaknesses

Table 133. General Electric Basic Information, Manufacturing Base and Competitors

Table 134. General Electric Major Business

Table 135. General Electric Protective Grade Radiation Detector Product and Services

Table 136. General Electric Protective Grade Radiation Detector Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 137. General Electric Recent Developments/Updates

Table 138. General Electric Competitive Strengths & Weaknesses

Table 139. Landauer Basic Information, Manufacturing Base and Competitors

Table 140. Landauer Major Business

Table 141. Landauer Protective Grade Radiation Detector Product and Services



Table 142. Landauer Protective Grade Radiation Detector Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 143. Landauer Recent Developments/Updates

Table 144. Landauer Competitive Strengths & Weaknesses

Table 145. Polimaster Basic Information, Manufacturing Base and Competitors

Table 146. Polimaster Major Business

Table 147. Polimaster Protective Grade Radiation Detector Product and Services

Table 148. Polimaster Protective Grade Radiation Detector Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 149. Polimaster Recent Developments/Updates

Table 150. Polimaster Competitive Strengths & Weaknesses

Table 151. Arrow-Tech Basic Information, Manufacturing Base and Competitors

Table 152. Arrow-Tech Major Business

Table 153. Arrow-Tech Protective Grade Radiation Detector Product and Services

Table 154. Arrow-Tech Protective Grade Radiation Detector Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 155. Arrow-Tech Recent Developments/Updates

Table 156. Arrow-Tech Competitive Strengths & Weaknesses

Table 157. XZ LAB Basic Information, Manufacturing Base and Competitors

Table 158. XZ LAB Major Business

Table 159. XZ LAB Protective Grade Radiation Detector Product and Services

Table 160. XZ LAB Protective Grade Radiation Detector Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 161. XZ LAB Recent Developments/Updates

Table 162. XZ LAB Competitive Strengths & Weaknesses

Table 163. Arktis Basic Information, Manufacturing Base and Competitors

Table 164. Arktis Major Business

Table 165. Arktis Protective Grade Radiation Detector Product and Services

Table 166. Arktis Protective Grade Radiation Detector Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 167. Arktis Recent Developments/Updates

Table 168. Arktis Competitive Strengths & Weaknesses

Table 169. Kromek Group Basic Information, Manufacturing Base and Competitors

Table 170. Kromek Group Major Business

Table 171. Kromek Group Protective Grade Radiation Detector Product and Services

Table 172. Kromek Group Protective Grade Radiation Detector Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 173. Kromek Group Recent Developments/Updates

Table 174. Kromek Group Competitive Strengths & Weaknesses

Table 175. Rapiscan Systems Basic Information, Manufacturing Base and Competitors

Table 176. Rapiscan Systems Major Business

Table 177. Rapiscan Systems Protective Grade Radiation Detector Product and Services

Table 178. Rapiscan Systems Protective Grade Radiation Detector Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 179. Rapiscan Systems Recent Developments/Updates

Table 180. ELSE Nuclear Basic Information, Manufacturing Base and Competitors

Table 181. ELSE Nuclear Major Business

Table 182. ELSE Nuclear Protective Grade Radiation Detector Product and Services

Table 183. ELSE Nuclear Protective Grade Radiation Detector Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 184. Global Key Players of Protective Grade Radiation Detector Upstream (Raw Materials)

Table 185. Protective Grade Radiation Detector Typical Customers

Table 186. Protective Grade Radiation Detector Typical Distributors

List of Figure

Figure 1. Protective Grade Radiation Detector Picture

Figure 2. World Protective Grade Radiation Detector Production Value: 2018 & 2022 & 2029, (USD Million)

Figure 3. World Protective Grade Radiation Detector Production Value and Forecast (2018-2029) & (USD Million)

Figure 4. World Protective Grade Radiation Detector Production (2018-2029) & (K Units)

Figure 5. World Protective Grade Radiation Detector Average Price (2018-2029) & (US\$/Unit)

Figure 6. World Protective Grade Radiation Detector Production Value Market Share by Region (2018-2029)

Figure 7. World Protective Grade Radiation Detector Production Market Share by Region (2018-2029)

Figure 8. North America Protective Grade Radiation Detector Production (2018-2029) &

(K Units)

Figure 9. Europe Protective Grade Radiation Detector Production (2018-2029) & (K Units)

Figure 10. China Protective Grade Radiation Detector Production (2018-2029) & (K Units)

Figure 11. Japan Protective Grade Radiation Detector Production (2018-2029) & (K Units)

Figure 12. Protective Grade Radiation Detector Market Drivers

Figure 13. Factors Affecting Demand

Figure 14. World Protective Grade Radiation Detector Consumption (2018-2029) & (K Units)

Figure 15. World Protective Grade Radiation Detector Consumption Market Share by Region (2018-2029)

Figure 16. United States Protective Grade Radiation Detector Consumption (2018-2029) & (K Units)

Figure 17. China Protective Grade Radiation Detector Consumption (2018-2029) & (K Units)

Figure 18. Europe Protective Grade Radiation Detector Consumption (2018-2029) & (K Units)

Figure 19. Japan Protective Grade Radiation Detector Consumption (2018-2029) & (K Units)

Figure 20. South Korea Protective Grade Radiation Detector Consumption (2018-2029) & (K Units)

Figure 21. ASEAN Protective Grade Radiation Detector Consumption (2018-2029) & (K Units)

Figure 22. India Protective Grade Radiation Detector Consumption (2018-2029) & (K Units)

Figure 23. Producer Shipments of Protective Grade Radiation Detector by Manufacturer Revenue (\$MM) and Market Share (%): 2022

Figure 24. Global Four-firm Concentration Ratios (CR4) for Protective Grade Radiation Detector Markets in 2022

Figure 25. Global Four-firm Concentration Ratios (CR8) for Protective Grade Radiation Detector Markets in 2022

Figure 26. United States VS China: Protective Grade Radiation Detector Production Value Market Share Comparison (2018 & 2022 & 2029)

Figure 27. United States VS China: Protective Grade Radiation Detector Production Market Share Comparison (2018 & 2022 & 2029)

Figure 28. United States VS China: Protective Grade Radiation Detector Consumption Market Share Comparison (2018 & 2022 & 2029)



Figure 29. United States Based Manufacturers Protective Grade Radiation Detector Production Market Share 2022

Figure 30. China Based Manufacturers Protective Grade Radiation Detector Production Market Share 2022

Figure 31. Rest of World Based Manufacturers Protective Grade Radiation Detector Production Market Share 2022

Figure 32. World Protective Grade Radiation Detector Production Value by Type, (USD Million), 2018 & 2022 & 2029

Figure 33. World Protective Grade Radiation Detector Production Value Market Share by Type in 2022

Figure 34. Gamma-Ray Detectors

Figure 35. Alpha and Beta Particle Detectors

Figure 36. Neutron Detectors

Figure 37. X-Ray Detectors

Figure 38. World Protective Grade Radiation Detector Production Market Share by Type (2018-2029)

Figure 39. World Protective Grade Radiation Detector Production Value Market Share by Type (2018-2029)

Figure 40. World Protective Grade Radiation Detector Average Price by Type (2018-2029) & (US\$/Unit)

Figure 41. World Protective Grade Radiation Detector Production Value by Application, (USD Million), 2018 & 2022 & 2029

Figure 42. World Protective Grade Radiation Detector Production Value Market Share by Application in 2022

Figure 43. Hospital

Figure 44. Nuclear Power Plant

Figure 45. Industrial

Figure 46. Defense and Military

Figure 47. Scientific Research

Figure 48. World Protective Grade Radiation Detector Production Market Share by Application (2018-2029)

Figure 49. World Protective Grade Radiation Detector Production Value Market Share by Application (2018-2029)

Figure 50. World Protective Grade Radiation Detector Average Price by Application (2018-2029) & (US\$/Unit)

Figure 51. Protective Grade Radiation Detector Industry Chain

Figure 52. Protective Grade Radiation Detector Procurement Model

Figure 53. Protective Grade Radiation Detector Sales Model

Figure 54. Protective Grade Radiation Detector Sales Channels, Direct Sales, and

Distribution

Figure 55. Methodology

Figure 56. Research Process and Data Source

## I would like to order

Product name: Global Protective Grade Radiation Detector Supply, Demand and Key Producers, 2023-2029

Product link: <https://marketpublishers.com/r/G0660B385B80EN.html>

Price: US\$ 4,480.00 (Single User License / Electronic Delivery)

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

[info@marketpublishers.com](mailto:info@marketpublishers.com)

## Payment

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page <https://marketpublishers.com/r/G0660B385B80EN.html>

To pay by Wire Transfer, please, fill in your contact details in the form below:

First name:  
Last name:  
Email:  
Company:  
Address:  
City:  
Zip code:  
Country:  
Tel:  
Fax:  
Your message:

**\*\*All fields are required**

Customer signature \_\_\_\_\_

Please, note that by ordering from marketpublishers.com you are agreeing to our Terms & Conditions at <https://marketpublishers.com/docs/terms.html>

To place an order via fax simply print this form, fill in the information below and fax the completed form to +44 20 7900 3970

