

Global Backpack-based Radiation Detectors (BRD) Market Growth 2023-2029

https://marketpublishers.com/r/G15ED91F6EEFEN.html

Date: April 2023 Pages: 108 Price: US\$ 3,660.00 (Single User License) ID: G15ED91F6EEFEN

Abstracts

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The global Backpack-based Radiation Detectors (BRD) market size is projected to grow from US\$ million in 2022 to US\$ million in 2029; it is expected to grow at a CAGR of % from 2023 to 2029.

United States market for Backpack-based Radiation Detectors (BRD) is estimated to increase from US\$ million in 2022 to US\$ million by 2029, at a CAGR of % from 2023 through 2029.

China market for Backpack-based Radiation Detectors (BRD) is estimated to increase from US\$ million in 2022 to US\$ million by 2029, at a CAGR of % from 2023 through 2029.

Europe market for Backpack-based Radiation Detectors (BRD) is estimated to increase from US\$ million in 2022 to US\$ million by 2029, at a CAGR of % from 2023 through 2029.

Global key Backpack-based Radiation Detectors (BRD) players cover Thermo Fisher Scientific, Kromek, Teledyne FLIR, ATOMTEX, Mirion Technologies, Berkeley Nucleonics, Radiation Solutions Inc. (RSI), Rapiscan Systems (OSI Systems) and Sensor Technology Engineering, etc. In terms of revenue, the global two largest companies occupied for a share nearly % in 2022.

A portable detection backpack for revealing the presence of radioactive materials in the environment and identify radioactive isotopes in acquisition.



LPI (LP Information)' newest research report, the "Backpack-based Radiation Detectors (BRD) Industry Forecast" looks at past sales and reviews total world Backpack-based Radiation Detectors (BRD) sales in 2022, providing a comprehensive analysis by region and market sector of projected Backpack-based Radiation Detectors (BRD) sales for 2023 through 2029. With Backpack-based Radiation Detectors (BRD) sales broken down by region, market sector and sub-sector, this report provides a detailed analysis in US\$ millions of the world Backpack-based Radiation Detectors (BRD) industry.

This Insight Report provides a comprehensive analysis of the global Backpack-based Radiation Detectors (BRD) landscape and highlights key trends related to product segmentation, company formation, revenue, and market share, latest development, and M&A activity. This report also analyzes the strategies of leading global companies with a focus on Backpack-based Radiation Detectors (BRD) portfolios and capabilities, market entry strategies, market positions, and geographic footprints, to better understand these firms' unique position in an accelerating global Backpack-based Radiation Detectors (BRD) market.

This Insight Report evaluates the key market trends, drivers, and affecting factors shaping the global outlook for Backpack-based Radiation Detectors (BRD) and breaks down the forecast by type, by application, geography, and market size to highlight emerging pockets of opportunity. With a transparent methodology based on hundreds of bottom-up qualitative and quantitative market inputs, this study forecast offers a highly nuanced view of the current state and future trajectory in the global Backpack-based Radiation Detectors (BRD).

This report presents a comprehensive overview, market shares, and growth opportunities of Backpack-based Radiation Detectors (BRD) market by product type, application, key manufacturers and key regions and countries.

Market Segmentation:

Segmentation by type

Gamma Only

Gamma and Neutron



Segmentation by application

Homeland Security

Safeguard and Nuclear Security

Geological Radiation Survey

Others

This report also splits the market by region:

Americas

United States

Canada

Mexico

Brazil

APAC

China

Japan

Korea

Southeast Asia

India

Australia

Europe



Germany

France

UK

Italy

Russia

Middle East & Africa

Egypt

South Africa

Israel

Turkey

GCC Countries

The below companies that are profiled have been selected based on inputs gathered from primary experts and analyzing the company's coverage, product portfolio, its market penetration.

-	Thermo Fisher Scientific
ł	Kromek
-	Teledyne FLIR
,	ATOMTEX
Γ	Mirion Technologies
E	Berkeley Nucleonics



Radiation Solutions Inc. (RSI)

Rapiscan Systems (OSI Systems)

Sensor Technology Engineering

Symetrica

CAEN

NUVIATech Instruments

Target Systemelektronik

Key Questions Addressed in this Report

What is the 10-year outlook for the global Backpack-based Radiation Detectors (BRD) market?

What factors are driving Backpack-based Radiation Detectors (BRD) market growth, globally and by region?

Which technologies are poised for the fastest growth by market and region?

How do Backpack-based Radiation Detectors (BRD) market opportunities vary by end market size?

How does Backpack-based Radiation Detectors (BRD) break out type, application?

What are the influences of COVID-19 and Russia-Ukraine war?



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