

# Global Backpack-based Radiation Detectors (BRD) Supply, Demand and Key Producers, 2023-2029

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## Abstracts

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

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

This report studies the global Backpack-based Radiation Detectors (BRD) production, demand, key manufacturers, and key regions.

This report is a detailed and comprehensive analysis of the world market for Backpack-based Radiation Detectors (BRD), 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 Backpack-based Radiation Detectors (BRD) that contribute to its increasing demand across many markets.

Highlights and key features of the study

Global Backpack-based Radiation Detectors (BRD) total production and demand, 2018-2029, (K Units)

Global Backpack-based Radiation Detectors (BRD) total production value, 2018-2029, (USD Million)

Global Backpack-based Radiation Detectors (BRD) production by region & country,

production, value, CAGR, 2018-2029, (USD Million) & (K Units)

Global Backpack-based Radiation Detectors (BRD) consumption by region & country, CAGR, 2018-2029 & (K Units)

U.S. VS China: Backpack-based Radiation Detectors (BRD) domestic production, consumption, key domestic manufacturers and share

Global Backpack-based Radiation Detectors (BRD) production by manufacturer, production, price, value and market share 2018-2023, (USD Million) & (K Units)

Global Backpack-based Radiation Detectors (BRD) production by Type, production, value, CAGR, 2018-2029, (USD Million) & (K Units)

Global Backpack-based Radiation Detectors (BRD) production by Application production, value, CAGR, 2018-2029, (USD Million) & (K Units)

This reports profiles key players in the global Backpack-based Radiation Detectors (BRD) 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 Thermo Fisher Scientific, Kromek, Teledyne FLIR, ATOMTEX, Mirion Technologies, Berkeley Nucleonics, Radiation Solutions Inc. (RSI), Rapiscan Systems (OSI Systems) and Sensor Technology Engineering, 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 Backpack-based Radiation Detectors (BRD) 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 Backpack-based Radiation Detectors (BRD) Market, By Region:

United States

China

Europe

Japan

South Korea

ASEAN

India

Rest of World

## Global Backpack-based Radiation Detectors (BRD) Market, Segmentation by Type

Gamma Only

Gamma and Neutron

## Global Backpack-based Radiation Detectors (BRD) Market, Segmentation by Application

Homeland Security

Safeguard and Nuclear Security

Geological Radiation Survey

Others

## Companies Profiled:

Thermo Fisher Scientific

Kromek

Teledyne FLIR

ATOMTEX

Mirion Technologies

Berkeley Nucleonics

Radiation Solutions Inc. (RSI)

Rapiscan Systems (OSI Systems)

Sensor Technology Engineering

Symetrica

CAEN

NUVIATech Instruments

Target Systemelektronik

## Key Questions Answered

1. How big is the global Backpack-based Radiation Detectors (BRD) market?
2. What is the demand of the global Backpack-based Radiation Detectors (BRD) market?
3. What is the year over year growth of the global Backpack-based Radiation Detectors (BRD) market?
4. What is the production and production value of the global Backpack-based Radiation Detectors (BRD) market?

5. Who are the key producers in the global Backpack-based Radiation Detectors (BRD) market?

6. What are the growth factors driving the market demand?

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