

Global Portable Nuclide Recognition Instrument Market 2025 by Manufacturers, Regions, Type and Application, Forecast to 2031

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Abstracts

According to our (Global Info Research) latest study, the global Portable Nuclide Recognition Instrument market size was valued at US\$ million in 2024 and is forecast to a readjusted size of USD million by 2031 with a CAGR of %during review period.

Portable nuclide identification device (PNRI) is a device used for detecting and identifying radioactive substances. This is a handheld device that uses advanced spectral technology to detect and analyze the energy levels of incident radiation, enabling it to identify specific nuclides present in the sample. PNRI is designed to be portable, lightweight, and easy to use, making it ideal for various applications, including emergency response, law enforcement, and border security. It can be used to quickly and accurately identify radioactive materials on site, helping to prevent the spread of nuclear materials and protect public safety. The working principle of PNRI is to detect gamma rays emitted by radioactive substances and analyze their energy levels using a process called gamma spectroscopy. This enables it to identify specific nuclides present in the sample, as each nuclide emits gamma rays with a unique set of energy levels. Overall, portable nuclide identification devices are a highly advanced and innovative technology that helps improve the safety and security of people around the world. Its portability and ease of use make it a valuable tool for a wide range of applications, from emergency response to border security.

This report is a detailed and comprehensive analysis for global Portable Nuclide Recognition Instrument 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 Portable Nuclide Recognition Instrument market size and forecasts, in consumption value (\$ Million), sales quantity (Units), and average selling prices (US\$/Unit), 2020-2031

Global Portable Nuclide Recognition Instrument market size and forecasts by region and country, in consumption value (\$ Million), sales quantity (Units), and average selling prices (US\$/Unit), 2020-2031

Global Portable Nuclide Recognition Instrument market size and forecasts, by Type and by Application, in consumption value (\$ Million), sales quantity (Units), and average selling prices (US\$/Unit), 2020-2031

Global Portable Nuclide Recognition Instrument market shares of main players, shipments in revenue (\$ Million), sales quantity (Units), and ASP (US\$/Unit), 2020-2025

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 Portable Nuclide Recognition Instrument

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 Portable Nuclide Recognition Instrument 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 Thermo Fisher Scientific, Mirion Technologies, Canberra Industries, FLIR Systems, Ludlum Measurements, Ametek ORTEC, Berkeley Nucleonics Corporation, Arrow-Tech, Kromek Group, Bertin Instruments, etc.

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

Market Segmentation

Portable Nuclide Recognition Instrument market is split by Type and by Application. For the period 2020-2031, 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

Handheld PNRI

Backpack PNRI

Market segment by Application

Nuclear Power

Environment

Border Defence

Major players covered

Thermo Fisher Scientific

Mirion Technologies

Canberra Industries

FLIR Systems

Ludlum Measurements

Ametek ORTEC

Berkeley Nucleonics Corporation

Arrow-Tech

Kromek Group

Bertin Instruments

Radiation Detection Company

Polimaster

Arktis Radiation Detectors

Centronic

H3D, Inc.

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 Portable Nuclide Recognition Instrument product scope, market overview, market estimation caveats and base year.

Chapter 2, to profile the top manufacturers of Portable Nuclide Recognition Instrument, with price, sales quantity, revenue, and global market share of Portable Nuclide Recognition Instrument from 2020 to 2025.

Chapter 3, the Portable Nuclide Recognition Instrument competitive situation, sales quantity, revenue, and global market share of top manufacturers are analyzed emphatically by landscape contrast.

Chapter 4, the Portable Nuclide Recognition Instrument breakdown data are shown at the regional level, to show the sales quantity, consumption value, and growth by regions, from 2020 to 2031.

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 2020 to 2031.

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 2020 to 2025. and Portable Nuclide Recognition Instrument market forecast, by regions, by Type, and by Application, with sales and revenue, from 2026 to 2031.

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 Portable Nuclide Recognition Instrument.

Chapter 14 and 15, to describe Portable Nuclide Recognition Instrument sales channel, distributors, customers, research findings and conclusion.

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