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Global Gas-filled Neutron Detector Market Growth 2026-2032

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Abstracts

The global Gas-filled Neutron Detector market size is predicted to grow from US$ 446 million in 2025 to US$ 781 million in 2032; it is expected to grow at a CAGR of 8.5% from 2026 to 2032.

Gas proportional detectors can be adapted to detect neutrons. While neutrons do not typically cause ionization, the addition of a nuclide with high neutron cross-section allows the detector to respond to neutrons. Nuclides commonly used for this purpose are helium-3, lithium-6, boron-10 and uranium-235.

Gas proportional neutron detectors are the main type of neutron detectors, and the top three neutron detector manufacturers in the world include Photonis, Arktis Radiation Detectors, and Thermo-Fisher Scientific, with the largest manufacturer being Photonis.The Americas region is the world's leading neutron detector The Americas is the world's leading consumer market for neutron detectors. In terms of applications, the homeland security sector has the largest market share.

LP Information, Inc. (LPI) ' newest research report, the ?Gas-filled Neutron Detector Industry Forecast? looks at past sales and reviews total world Gas-filled Neutron Detector sales in 2025, providing a comprehensive analysis by region and market sector of projected Gas-filled Neutron Detector sales for 2026 through 2032. With Gas-filled Neutron Detector sales broken down by region, market sector and sub-sector, this report provides a detailed analysis in US$ millions of the world Gas-filled Neutron Detector industry.

This Insight Report provides a comprehensive analysis of the global Gas-filled Neutron Detector landscape and highlights key trends related to product segmentation, company

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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 Gas-filled Neutron Detector portfolios and capabilities, market entry strategies, market positions, and geographic footprints, to better understand these firms? unique position in an accelerating global Gas-filled Neutron Detector market.

This Insight Report evaluates the key market trends, drivers, and affecting factors shaping the global outlook for Gas-filled Neutron Detector 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 Gas-filled Neutron Detector.

This report presents a comprehensive overview, market shares, and growth opportunities of Gas-filled Neutron Detector market by product type, application, key manufacturers and key regions and countries.

Segmentation by Type:

BF3-filled Detector

3He-filled Detector

Segmentation by Application:

Homeland Security

Fundamental Research

Industrial Monitoring

Others

This report also splits the market by region:

Americas

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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

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Israel

Turkey

GCC Countries

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

Photonis

Arktis Radiation Detectors

Thermo-Fisher Scientific

Mirion Technologies

ORDELA

Kromek Group

Scientifica International

Proportional Technologies

Rotunda Scientific Technologies

Key Questions Addressed in this Report

What is the 10-year outlook for the global Gas-filled Neutron Detector market?

What factors are driving Gas-filled Neutron Detector market growth, globally and by region?

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

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How do Gas-filled Neutron Detector market opportunities vary by end market size?

How does Gas-filled Neutron Detector break out by Type, by Application?

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