

High Purity Germanium Detector Market, Global Outlook and Forecast 2022-2028

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Abstracts

The Nuclear Radiation Detector Is Made Of Germanium Crystal With A High Purity Of 10-Is. It Can Be Stored At Room Temperature, But It Should Be At The Temperature Of Liquid Nitrogen When Working.

This report contains market size and forecasts of High Purity Germanium Detector in global, including the following market information:

Global High Purity Germanium Detector Market Revenue, 2017-2022, 2023-2028, (\$ millions)

Global High Purity Germanium Detector Market Sales, 2017-2022, 2023-2028, (K Units)

Global top five High Purity Germanium Detector companies in 2021 (%)

The global High Purity Germanium Detector market was valued at million in 2021 and is projected to reach US\$ million by 2028, at a CAGR of % during the forecast period.

The U.S. Market is Estimated at \$ Million in 2021, While China is Forecast to Reach \$ Million by 2028.

P Type Coaxial Segment to Reach \$ Million by 2028, with a % CAGR in next six years.

The global key manufacturers of High Purity Germanium Detector include Ametek Inc, CAEN SyS, BSI (Baltic Scientific Instruments), Mirion, Amptek, Universitatzu, Ohio State University, Atomic Energy of Canada Limited and Nuctech, etc. In 2021, the global top five players have a share approximately % in terms of revenue.

MARKET MONITOR GLOBAL, INC (MMG) has surveyed the High Purity Germanium Detector manufacturers, suppliers, distributors and industry experts on this industry, involving the sales, revenue, demand, price change, product type, recent development and plan, industry trends, drivers, challenges, obstacles, and potential risks.

Total Market by Segment:

Global High Purity Germanium Detector Market, by Type, 2017-2022, 2023-2028 (\$ Millions) & (K Units)

Global High Purity Germanium Detector Market Segment Percentages, by Type, 2021 (%)

P Type Coaxial

P Type Half Plane

P Type Plane

P Type Reverse Coaxial

N Type Coaxial

Global High Purity Germanium Detector Market, by Application, 2017-2022, 2023-2028 (\$ Millions) & (K Units)

Global High Purity Germanium Detector Market Segment Percentages, by Application, 2021 (%)

Gamma Ray Spectrometer (Grs)

Neutron Activation Analysis

Sea or Air Inspection

Lung Monitoring

Waste Analysis

Freight/Border Security

Global High Purity Germanium Detector Market, By Region and Country, 2017-2022,
2023-2028 (\$ Millions) & (K Units)

Global High Purity Germanium Detector Market Segment Percentages, By Region and
Country, 2021 (%)

North America

US

Canada

Mexico

Europe

Germany

France

U.K.

Italy

Russia

Nordic Countries

Benelux

Rest of Europe

Asia

China

Japan

South Korea

Southeast Asia

India

Rest of Asia

South America

Brazil

Argentina

Rest of South America

Middle East & Africa

Turkey

Israel

Saudi Arabia

UAE

Rest of Middle East & Africa

Competitor Analysis

The report also provides analysis of leading market participants including:

Key companies High Purity Germanium Detector revenues in global market, 2017-2022
(Estimated), (\$ millions)

Key companies High Purity Germanium Detector revenues share in global market, 2021 (%)

Key companies High Purity Germanium Detector sales in global market, 2017-2022 (Estimated), (K Units)

Key companies High Purity Germanium Detector sales share in global market, 2021 (%)

Further, the report presents profiles of competitors in the market, key players include:

Ametek Inc

CAEN SyS

BSI (Baltic Scientific Instruments)

Mirion

Amptek

Universitatzu

Ohio State University

Atomic Energy of Canada Limited

Nuctech

PHDS Co

Zhong Zhi He An

Hubei Fangyuan

The Department of Engineering Physics (DEP) of Tsinghua University

China Advanced Institute of Nuclear Energy and Safety

Shenzhen University

EDELWEISS Laboratory

CDEX

China Institute of Atomic Energy

Shanghai SIMMAX Technoloyh

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