

Global Radiation-resistant Pressure Transducers Market 2026 by Manufacturers, Regions, Type and Application, Forecast to 2032

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Abstracts

According to our (Global Info Research) latest study, the global Radiation-resistant Pressure Transducers market size was valued at US\$ 314 million in 2025 and is forecast to a readjusted size of US\$ 493 million by 2032 with a CAGR of 6.6% during review period.

In 2025, global Radiation-resistant Pressure Transducer output was about 180,000 units, with capacity of 320,000 units per year, average price around USD 1,700, and gross margins about 32%. Radiation-resistant pressure transducers are specialized pressure sensing devices engineered to operate reliably in high-radiation environments such as nuclear reactors, space systems, particle accelerators, and nuclear fuel processing facilities. They measure fluid or gas pressure and convert it into electrical signals while maintaining accuracy under intense gamma, neutron, or ionizing radiation exposure, typically through the use of radiation-tolerant materials (such as mineral-insulated cables, stainless steel or Inconel housings, ceramic insulation, and radiation-hardened electronics) and sensing technologies like strain gauge, piezoelectric, or capacitive elements. The supply chain begins with upstream materials and components including radiation-resistant alloys, ceramic insulators, high-temperature semiconductors, and shielding materials supplied by specialty metal and electronic component manufacturers. Midstream, instrumentation companies design and manufacture the pressure transducers, integrating sensing elements, hermetic sealing, radiation-tolerant circuitry, and calibration systems for nuclear-grade reliability. Downstream, the devices are supplied to end users such as nuclear power plants, small modular reactor (SMR) developers, aerospace and satellite manufacturers, defense and nuclear research laboratories, and radioactive waste processing facilities, where they are used for reactor coolant monitoring, containment pressure control, fuel reprocessing

systems, and other critical safety instrumentation.

This report is a detailed and comprehensive analysis for global Radiation-resistant Pressure Transducers 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 Radiation-resistant Pressure Transducers market size and forecasts, in consumption value (\$ Million), sales quantity (Units), and average selling prices (US\$/Unit), 2021-2032

Global Radiation-resistant Pressure Transducers market size and forecasts by region and country, in consumption value (\$ Million), sales quantity (Units), and average selling prices (US\$/Unit), 2021-2032

Global Radiation-resistant Pressure Transducers market size and forecasts, by Type and by Application, in consumption value (\$ Million), sales quantity (Units), and average selling prices (US\$/Unit), 2021-2032

Global Radiation-resistant Pressure Transducers market shares of main players, shipments in revenue (\$ Million), sales quantity (Units), and ASP (US\$/Unit), 2021-2026

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 Radiation-resistant Pressure Transducers

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 Radiation-resistant Pressure Transducers 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 Curtiss-Wright, Fuji Electric, Kulite Group, Sigma-Netics, Sensonetics, EFE Sensors, Validyne Engineering, WIKA Group, Endress+Hauser, Kistler Group, etc.

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

Market Segmentation

Radiation-resistant Pressure Transducers market is split by Type and by Application. For the period 2021-2032, 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

Absolute Pressure Transducers

Gauge Pressure Transducers

Differential Pressure Transducers

Market segment by Structural Design

Diaphragm-based Pressure Transducers

Bellows-type Pressure Transducers

Piston-type Pressure Transducers

Flush-mount Pressure Transducers

Market segment by Application

Nuclear Power Generation

Medical Radiation

Aerospace Systems

Radioactive Waste Management

Others

Major players covered

Curtiss-Wright

Fuji Electric

Kulite Group

Sigma-Netics

Sensonetics

EFE Sensors

Validyne Engineering

WIKA Group

Endress+Hauser

Kistler Group

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 Radiation-resistant Pressure Transducers product scope, market overview, market estimation caveats and base year.

Chapter 2, to profile the top manufacturers of Radiation-resistant Pressure Transducers, with price, sales quantity, revenue, and global market share of Radiation-resistant Pressure Transducers from 2021 to 2026.

Chapter 3, the Radiation-resistant Pressure Transducers competitive situation, sales quantity, revenue, and global market share of top manufacturers are analyzed emphatically by landscape contrast.

Chapter 4, the Radiation-resistant Pressure Transducers breakdown data are shown at the regional level, to show the sales quantity, consumption value, and growth by regions, from 2021 to 2032.

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 2021 to 2032.

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 2021 to 2026. and Radiation-resistant Pressure Transducers market forecast, by regions, by Type, and by Application, with sales and revenue, from 2027 to 2032.

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 Radiation-resistant Pressure Transducers.

Chapter 14 and 15, to describe Radiation-resistant Pressure Transducers sales channel, distributors, customers, research findings and conclusion.

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