

Global Piezoceramic Components for Medical 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 Piezoceramic Components for Medical market size was valued at US\$ 168 million in 2024 and is forecast to a readjusted size of USD 253 million by 2031 with a CAGR of 6.1% during review period.

In medical technology piezoceramic components can be found in lithotripters, devices for plaque removal and in inhalers.

According to our research, the global market for medical devices is estimated at US\$ 603 billion in the year 2023, and will be growing at a CAGR of 5% during next six years. The global healthcare spending contributes to occupy 10% of the global GDP and is continuously rising in recent years due to the increasing health needs of the aging population, the growing prevalence of chronic and infectious diseases and the expansion of emerging markets. The medical devices market plays a significant role in the healthcare industry. The market is driven by several factors, including the increasing demand for advanced healthcare services globally, advancements in medical technology, growing geriatric population, rising healthcare expenditure, and increasing awareness about early disease diagnosis and treatment.

The market for piezoceramic components in the medical field is currently in a phase of rapid expansion, with its size continuously growing. These components find widespread use in medical applications such as ultrasound imaging, in-body sensing, precise drug delivery, and medical device actuation. With ongoing technological innovations, sales of piezoceramic components for medical purposes are steadily increasing, driven by a rising demand in the market. Looking ahead, as medical technology continues to

advance, these components are expected to play a more significant role in areas like minimally invasive treatments and telemedicine, presenting ample opportunities for innovation in the medical industry.

This report is a detailed and comprehensive analysis for global Piezoceramic Components for Medical 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 Piezoceramic Components for Medical market size and forecasts, in consumption value (\$ Million), sales quantity (Tons), and average selling prices (US\$/Ton), 2020-2031

Global Piezoceramic Components for Medical market size and forecasts by region and country, in consumption value (\$ Million), sales quantity (Tons), and average selling prices (US\$/Ton), 2020-2031

Global Piezoceramic Components for Medical market size and forecasts, by Type and by Application, in consumption value (\$ Million), sales quantity (Tons), and average selling prices (US\$/Ton), 2020-2031

Global Piezoceramic Components for Medical market shares of main players, shipments in revenue (\$ Million), sales quantity (Tons), and ASP (US\$/Ton), 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 Piezoceramic Components for Medical

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 Piezoceramic Components for Medical 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 Kyocera, CeramTec, Johnson Matthey, CTS Corporation, PI Ceramic, Fuji Ceramics Corporation, Piezo Technologies, TRS Technologies, Meggitt Sensing Systems, MSI Transducers, etc.

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

Market Segmentation

Piezoceramic Components for Medical 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

PZT-based

PMN-based

Others

Market segment by Application

Hospital

Clinic

Other

Major players covered

Kyocera

CeramTec

Johnson Matthey

CTS Corporation

PI Ceramic

Fuji Ceramics Corporation

Piezo Technologies

TRS Technologies

Meggitt Sensing Systems

MSI Transducers

Piezo Kinetics

Sparkler Ceramics

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 Piezoceramic Components for Medical product scope, market overview, market estimation caveats and base year.

Chapter 2, to profile the top manufacturers of Piezoceramic Components for Medical, with price, sales quantity, revenue, and global market share of Piezoceramic Components for Medical from 2020 to 2025.

Chapter 3, the Piezoceramic Components for Medical competitive situation, sales quantity, revenue, and global market share of top manufacturers are analyzed emphatically by landscape contrast.

Chapter 4, the Piezoceramic Components for Medical 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 Piezoceramic Components for Medical 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 Piezoceramic Components for Medical.

Chapter 14 and 15, to describe Piezoceramic Components for Medical sales channel, distributors, customers, research findings and conclusion.

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