

# Global Piezoelectric Positioning Stages 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 Piezoelectric Positioning Stages market size was valued at US\$ 47.6 million in 2024 and is forecast to a readjusted size of USD 70.1 million by 2031 with a CAGR of 5.7% during review period.

In this report, we will assess the current U.S. tariff framework alongside international policy adaptations, analyzing their effects on competitive market structures, regional economic dynamics, and supply chain resilience.

Piezoelectric positioning stages are high-precision motion platforms that utilize piezoelectric actuators to achieve ultra-fine linear or angular displacement by exploiting the property of certain materials to deform when subjected to an electric field. These stages offer nanometer to sub-nanometer resolution, rapid response times, and exceptional stability, making them ideal for applications in nanotechnology, optics, semiconductor manufacturing, and high-resolution microscopy. Their compact design, zero backlash, and ability to hold position without power make them especially suited for tasks requiring exact positioning over short travel ranges with high dynamic performance and repeatability.

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

Global Piezoelectric Positioning Stages market size and forecasts by region and country, in consumption value (\$ Million), sales quantity (K Units), and average selling prices (US\$/Unit), 2020-2031

Global Piezoelectric Positioning Stages market size and forecasts, by Type and by Application, in consumption value (\$ Million), sales quantity (K Units), and average selling prices (US\$/Unit), 2020-2031

Global Piezoelectric Positioning Stages market shares of main players, shipments in revenue (\$ Million), sales quantity (K 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 Piezoelectric Positioning Stages
- 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 Piezoelectric Positioning Stages 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 PI, Newport (MKS), Motion Solutions, Dynamic Structures and Materials, LLC (DSM), Thorlabs, Aerotech, Queensgate Instruments (Prior), Coremorrow, Xeryon, Liaoning Yansheng, etc.

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

## Market Segmentation

Piezoelectric Positioning Stages 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

Linear Stages

Rotary Stages

Flexure Stages

### Market segment by Application

Semiconductor and Microelectronics

Optics and Photonics

Life Sciences and Biotechnology

Metrology and Precision Measurement

Aerospace and Defense

Nanotechnology and Materials Science

Others

### Major players covered

PI

Newport (MKS)

Motion Solutions

Dynamic Structures and Materials, LLC (DSM)

Thorlabs

Aerotech

Queensgate Instruments (Prior)

Coremorrow

Xeryon

Liaoning Yansheng

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 Piezoelectric Positioning Stages product scope, market overview, market estimation caveats and base year.

Chapter 2, to profile the top manufacturers of Piezoelectric Positioning Stages, with

price, sales quantity, revenue, and global market share of Piezoelectric Positioning Stages from 2020 to 2025.

Chapter 3, the Piezoelectric Positioning Stages competitive situation, sales quantity, revenue, and global market share of top manufacturers are analyzed emphatically by landscape contrast.

Chapter 4, the Piezoelectric Positioning Stages 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 Piezoelectric Positioning Stages 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 Piezoelectric Positioning Stages.

Chapter 14 and 15, to describe Piezoelectric Positioning Stages sales channel, distributors, customers, research findings and conclusion.

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