

# Global Ground Extension Sensor Market 2023 by Manufacturers, Regions, Type and Application, Forecast to 2029

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# **Abstracts**

According to our (Global Info Research) latest study, the global Ground Extension Sensor market size was valued at USD 1706 million in 2022 and is forecast to a readjusted size of USD 2443 million by 2029 with a CAGR of 5.3% during review period.

An extensometer is a high precision instrument specially designed for geologists or civil engineers to measure the elongation of a material under stress. This instrument is perfect for tensile tests. It can also determine yield strength, tensile strength, yield point elongation, strain-hardening exponent, and strain ratio. Besides this, extension-meters have a huge scope of work in the geotechnical field. They are available in various types and sizes depending upon the application area.

According to research data from the company's 'Construction Machinery Research Center', the total sales of the top 50 global construction machinery manufacturers will reach US\$230 billion in 2022. Asian companies have an absolute advantage, accounting for 50% of sales revenue, followed by Europe. Sales revenue accounted for 26%, and North America accounted for 23%. The construction machinery of the world's top 50 main engine manufacturing companies sold approximately 1.2 million units of construction machinery and equipment in 2021, with sales increasing by 9%. China is currently the world's largest factory machinery market. In 2022, the sales of construction machinery companies will account for 24% of total sales, making it the country with the highest proportion. According to data from the China Machinery Industry Federation, the operating income of the construction machinery industry in 2022 will drop by more than 12%. The operating income of China's construction machinery industry in 2022 will be 797.7 billion yuan. China's annual export volume will reach 44.3 billion US dollars, with a net increase in export volume in two years. amounted to US\$23.3 billion.



The Global Info Research report includes an overview of the development of the Ground Extension Sensor industry chain, the market status of Dam (ROD EXTENSOMETERS, PROBE EXTENSOMETERS), Subway (ROD EXTENSOMETERS, PROBE EXTENSOMETERS), and key enterprises in developed and developing market, and analysed the cutting-edge technology, patent, hot applications and market trends of Ground Extension Sensor.

Regionally, the report analyzes the Ground Extension Sensor markets in key regions. North America and Europe are experiencing steady growth, driven by government initiatives and increasing consumer awareness. Asia-Pacific, particularly China, leads the global Ground Extension Sensor market, with robust domestic demand, supportive policies, and a strong manufacturing base.

# Key Features:

The report presents comprehensive understanding of the Ground Extension Sensor market. It provides a holistic view of the industry, as well as detailed insights into individual components and stakeholders. The report analysis market dynamics, trends, challenges, and opportunities within the Ground Extension Sensor industry.

The report involves analyzing the market at a macro level:

Market Sizing and Segmentation: Report collect data on the overall market size, including the sales quantity (K Units), revenue generated, and market share of different by Type (e.g., ROD EXTENSOMETERS, PROBE EXTENSOMETERS).

Industry Analysis: Report analyse the broader industry trends, such as government policies and regulations, technological advancements, consumer preferences, and market dynamics. This analysis helps in understanding the key drivers and challenges influencing the Ground Extension Sensor market.

Regional Analysis: The report involves examining the Ground Extension Sensor market at a regional or national level. Report analyses regional factors such as government incentives, infrastructure development, economic conditions, and consumer behaviour to identify variations and opportunities within different markets.

Market Projections: Report covers the gathered data and analysis to make future projections and forecasts for the Ground Extension Sensor market. This may include



estimating market growth rates, predicting market demand, and identifying emerging trends.

The report also involves a more granular approach to Ground Extension Sensor:

Company Analysis: Report covers individual Ground Extension Sensor manufacturers, suppliers, and other relevant industry players. This analysis includes studying their financial performance, market positioning, product portfolios, partnerships, and strategies.

Consumer Analysis: Report covers data on consumer behaviour, preferences, and attitudes towards Ground Extension Sensor This may involve surveys, interviews, and analysis of consumer reviews and feedback from different by Application (Dam, Subway).

Technology Analysis: Report covers specific technologies relevant to Ground Extension Sensor. It assesses the current state, advancements, and potential future developments in Ground Extension Sensor areas.

Competitive Landscape: By analyzing individual companies, suppliers, and consumers, the report present insights into the competitive landscape of the Ground Extension Sensor market. This analysis helps understand market share, competitive advantages, and potential areas for differentiation among industry players.

Market Validation: The report involves validating findings and projections through primary research, such as surveys, interviews, and focus groups.

Market Segmentation

Ground Extension Sensor market is split by Type and by Application. For the period 2018-2029, the growth among segments provides accurate calculations and forecasts for consumption value by Type, and by Application in terms of volume and value.

Market segment by Type

ROD EXTENSOMETERS

PROBE EXTENSOMETERS



Market segment by Application	
Dam	
Subway	
Oil Drilling	
Major players covered	
RST Instruments Ltd.	
Durham Geo-Enterprises, Inc.	
Geosystems	
Soil Instruments	
Specto Technology	
Geotechnical Testing Equipment UK Ltd	
Geokon, Inc.	
Geosense	
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 Ground Extension Sensor product scope, market overview, market estimation caveats and base year.

Chapter 2, to profile the top manufacturers of Ground Extension Sensor, with price, sales, revenue and global market share of Ground Extension Sensor from 2018 to 2023.

Chapter 3, the Ground Extension Sensor competitive situation, sales quantity, revenue and global market share of top manufacturers are analyzed emphatically by landscape contrast.

Chapter 4, the Ground Extension Sensor breakdown data are shown at the regional level, to show the sales quantity, consumption value and growth by regions, from 2018 to 2029.

Chapter 5 and 6, to segment the sales by Type and application, with sales market share and growth rate by type, application, from 2018 to 2029.

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 2017 to 2022.and Ground Extension Sensor market forecast, by regions, type and application, with sales and revenue, from 2024 to 2029.

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 Ground Extension Sensor.

Chapter 14 and 15, to describe Ground Extension Sensor sales channel, distributors, customers, research findings and conclusion.



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