

Global Piezoelectric Earth Pressure Sensor Supply, Demand and Key Producers, 2026-2032

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Abstracts

The global Piezoelectric Earth Pressure Sensor market size is expected to reach \$ 182 million by 2032, rising at a market growth of 5.6% CAGR during the forecast period (2026-2032).

Piezoelectric earth pressure sensors typically refer to monitoring devices that use quartz or piezoelectric ceramics as sensing elements. When subjected to soil pressure, they convert mechanical stress into an electrical charge/voltage signal, making them suitable for measuring soil stress and rapidly changing pressure.

Upstream components mainly include piezoelectric quartz/ceramics, metal diaphragms, stainless steel housings, seals, cables, and signal conditioning components. Downstream applications include geotechnical engineering monitoring of embankments, retaining walls, diaphragm walls, tunnel linings, foundations, bridge abutments, and pile ends.

The global unit price of a piezoelectric earth pressure sensor is \$350, with annual sales of approximately 345,000 units and a global production capacity of 500,000 units. The industry profit margin is 30%.

This report studies the global Piezoelectric Earth Pressure Sensor production, demand, key manufacturers, and key regions.

This report is a detailed and comprehensive analysis of the world market for Piezoelectric Earth Pressure Sensor and provides market size (US\$ million) and Year-over-Year (YoY) Growth, considering 2025 as the base year. This report explores demand trends and competition, as well as details the characteristics of Piezoelectric

Earth Pressure Sensor that contribute to its increasing demand across many markets.

Highlights and key features of the study

Global Piezoelectric Earth Pressure Sensor total production and demand, 2021-2032, (K Units)

Global Piezoelectric Earth Pressure Sensor total production value, 2021-2032, (USD Million)

Global Piezoelectric Earth Pressure Sensor production by region & country, production, value, CAGR, 2021-2032, (USD Million) & (K Units), (based on production site)

Global Piezoelectric Earth Pressure Sensor consumption by region & country, CAGR, 2021-2032 & (K Units)

U.S. VS China: Piezoelectric Earth Pressure Sensor domestic production, consumption, key domestic manufacturers and share

Global Piezoelectric Earth Pressure Sensor production by manufacturer, production, price, value and market share 2021-2026, (USD Million) & (K Units)

Global Piezoelectric Earth Pressure Sensor production by Type, production, value, CAGR, 2021-2032, (USD Million) & (K Units)

Global Piezoelectric Earth Pressure Sensor production by Application, production, value, CAGR, 2021-2032, (USD Million) & (K Units)

This report profiles key players in the global Piezoelectric Earth Pressure Sensor market based on the following parameters - company overview, production, value, price, gross margin, product portfolio, geographical presence, and key developments. Key companies covered as a part of this study include GEOKON, Sisgeo, RST Instruments, Roctest, Encardio Rite, Soil Instruments, Geosense, Durham Geo, Geonor, Sanlien Technology, etc.

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

Stakeholders would have ease in decision-making through various strategy matrices used in analyzing the World Piezoelectric Earth Pressure Sensor market

Detailed Segmentation:

Each section contains quantitative market data including market by value (US\$ Millions), volume (production, consumption) & (K Units) and average price (US\$/Unit) by manufacturer, by Type, and by Application. Data is given for the years 2021-2032 by

year with 2025 as the base year, 2026 as the estimate year, and 2027-2032 as the forecast year.

Global Piezoelectric Earth Pressure Sensor Market, By Region:

United States

China

Europe

Japan

South Korea

ASEAN

India

Rest of World

Global Piezoelectric Earth Pressure Sensor Market, Segmentation by Type:

Charge Output

ICP/IEPE Voltage Output

Global Piezoelectric Earth Pressure Sensor Market, Segmentation by Sensitive Materials:

Quartz

Piezoelectric Ceramics

Tourmaline

Global Piezoelectric Earth Pressure Sensor Market, Segmentation by Measurement Direction:

Vertical Earth Pressure

Horizontal Earth Pressure

Oblique Earth Pressure

Global Piezoelectric Earth Pressure Sensor Market, Segmentation by Application:

Foundation Pit Engineering

Tunnel and Underground Engineering

Road and Railway Subgrade

Other

Companies Profiled:

GEOKON

Sisgeo

RST Instruments

Roctest

Encardio Rite

Soil Instruments

Geosense

Durham Geo

Geonor

Sanlien Technology

Tokyo Measuring Instruments Laboratory (TML)

Geokang Technologies

BJEAC

Free-sun

Kingmach

Key Questions Answered:

1. How big is the global Piezoelectric Earth Pressure Sensor market?
2. What is the demand of the global Piezoelectric Earth Pressure Sensor market?
3. What is the year over year growth of the global Piezoelectric Earth Pressure Sensor market?
4. What is the production and production value of the global Piezoelectric Earth Pressure Sensor market?
5. Who are the key producers in the global Piezoelectric Earth Pressure Sensor market?
6. What are the growth factors driving the market demand?

Contents

1 SUPPLY SUMMARY

- 1.1 Piezoelectric Earth Pressure Sensor Introduction
- 1.2 World Piezoelectric Earth Pressure Sensor Supply & Forecast
 - 1.2.1 World Piezoelectric Earth Pressure Sensor Production Value (2021 & 2025 & 2032)
 - 1.2.2 World Piezoelectric Earth Pressure Sensor Production (2021-2032)
 - 1.2.3 World Piezoelectric Earth Pressure Sensor Pricing Trends (2021-2032)
- 1.3 World Piezoelectric Earth Pressure Sensor Production by Region (Based on Production Site)
 - 1.3.1 World Piezoelectric Earth Pressure Sensor Production Value by Region (2021-2032)
 - 1.3.2 World Piezoelectric Earth Pressure Sensor Production by Region (2021-2032)
 - 1.3.3 World Piezoelectric Earth Pressure Sensor Average Price by Region (2021-2032)
 - 1.3.4 North America Piezoelectric Earth Pressure Sensor Production (2021-2032)
 - 1.3.5 Europe Piezoelectric Earth Pressure Sensor Production (2021-2032)
 - 1.3.6 China Piezoelectric Earth Pressure Sensor Production (2021-2032)
 - 1.3.7 Japan Piezoelectric Earth Pressure Sensor Production (2021-2032)
 - 1.3.8 South Korea Piezoelectric Earth Pressure Sensor Production (2021-2032)
 - 1.3.9 Southeast Asia Piezoelectric Earth Pressure Sensor Production (2021-2032)
 - 1.3.10 China Taiwan Piezoelectric Earth Pressure Sensor Production (2021-2032)
- 1.4 Market Drivers, Restraints and Trends
 - 1.4.1 Piezoelectric Earth Pressure Sensor Market Drivers
 - 1.4.2 Factors Affecting Demand
 - 1.4.3 Piezoelectric Earth Pressure Sensor Major Market Trends

2 DEMAND SUMMARY

- 2.1 World Piezoelectric Earth Pressure Sensor Demand (2021-2032)
- 2.2 World Piezoelectric Earth Pressure Sensor Consumption by Region
 - 2.2.1 World Piezoelectric Earth Pressure Sensor Consumption by Region (2021-2026)
 - 2.2.2 World Piezoelectric Earth Pressure Sensor Consumption Forecast by Region (2027-2032)
- 2.3 United States Piezoelectric Earth Pressure Sensor Consumption (2021-2032)
- 2.4 China Piezoelectric Earth Pressure Sensor Consumption (2021-2032)
- 2.5 Europe Piezoelectric Earth Pressure Sensor Consumption (2021-2032)
- 2.6 Japan Piezoelectric Earth Pressure Sensor Consumption (2021-2032)

2.7 South Korea Piezoelectric Earth Pressure Sensor Consumption (2021-2032)

2.8 ASEAN Piezoelectric Earth Pressure Sensor Consumption (2021-2032)

2.9 India Piezoelectric Earth Pressure Sensor Consumption (2021-2032)

3 WORLD MANUFACTURERS COMPETITIVE ANALYSIS

3.1 World Piezoelectric Earth Pressure Sensor Production Value by Manufacturer (2021-2026)

3.2 World Piezoelectric Earth Pressure Sensor Production by Manufacturer (2021-2026)

3.3 World Piezoelectric Earth Pressure Sensor Average Price by Manufacturer (2021-2026)

3.4 Piezoelectric Earth Pressure Sensor Company Evaluation Quadrant

3.5 Industry Rank and Concentration Rate (CR)

3.5.1 Global Piezoelectric Earth Pressure Sensor Industry Rank of Major Manufacturers

3.5.2 Global Concentration Ratios (CR4) for Piezoelectric Earth Pressure Sensor in 2025

3.5.3 Global Concentration Ratios (CR8) for Piezoelectric Earth Pressure Sensor in 2025

3.6 Piezoelectric Earth Pressure Sensor Market: Overall Company Footprint Analysis

3.6.1 Piezoelectric Earth Pressure Sensor Market: Region Footprint

3.6.2 Piezoelectric Earth Pressure Sensor Market: Company Product Type Footprint

3.6.3 Piezoelectric Earth Pressure Sensor Market: Company Product Application Footprint

3.7 Competitive Environment

3.7.1 Historical Structure of the Industry

3.7.2 Barriers of Market Entry

3.7.3 Factors of Competition

3.8 New Entrant and Capacity Expansion Plans

3.9 Mergers, Acquisition, Agreements, and Collaborations

4 UNITED STATES VS CHINA VS REST OF THE WORLD

4.1 United States VS China: Piezoelectric Earth Pressure Sensor Production Value Comparison

4.1.1 United States VS China: Piezoelectric Earth Pressure Sensor Production Value Comparison (2021 & 2025 & 2032)

4.1.2 United States VS China: Piezoelectric Earth Pressure Sensor Production Value Market Share Comparison (2021 & 2025 & 2032)

4.2 United States VS China: Piezoelectric Earth Pressure Sensor Production

Comparison

4.2.1 United States VS China: Piezoelectric Earth Pressure Sensor Production Comparison (2021 & 2025 & 2032)

4.2.2 United States VS China: Piezoelectric Earth Pressure Sensor Production Market Share Comparison (2021 & 2025 & 2032)

4.3 United States VS China: Piezoelectric Earth Pressure Sensor Consumption Comparison

4.3.1 United States VS China: Piezoelectric Earth Pressure Sensor Consumption Comparison (2021 & 2025 & 2032)

4.3.2 United States VS China: Piezoelectric Earth Pressure Sensor Consumption Market Share Comparison (2021 & 2025 & 2032)

4.4 United States Based Piezoelectric Earth Pressure Sensor Manufacturers and Market Share, 2021-2026

4.4.1 United States Based Piezoelectric Earth Pressure Sensor Manufacturers, Headquarters and Production Site (States, Country)

4.4.2 United States Based Manufacturers Piezoelectric Earth Pressure Sensor Production Value (2021-2026)

4.4.3 United States Based Manufacturers Piezoelectric Earth Pressure Sensor Production (2021-2026)

4.5 China Based Piezoelectric Earth Pressure Sensor Manufacturers and Market Share

4.5.1 China Based Piezoelectric Earth Pressure Sensor Manufacturers, Headquarters and Production Site (Province, Country)

4.5.2 China Based Manufacturers Piezoelectric Earth Pressure Sensor Production Value (2021-2026)

4.5.3 China Based Manufacturers Piezoelectric Earth Pressure Sensor Production (2021-2026)

4.6 Rest of World Based Piezoelectric Earth Pressure Sensor Manufacturers and Market Share, 2021-2026

4.6.1 Rest of World Based Piezoelectric Earth Pressure Sensor Manufacturers, Headquarters and Production Site (State, Country)

4.6.2 Rest of World Based Manufacturers Piezoelectric Earth Pressure Sensor Production Value (2021-2026)

4.6.3 Rest of World Based Manufacturers Piezoelectric Earth Pressure Sensor Production (2021-2026)

5 MARKET ANALYSIS BY TYPE

5.1 World Piezoelectric Earth Pressure Sensor Market Size Overview by Type: 2021 VS 2025 VS 2032

5.2 Segment Introduction by Type

5.2.1 Charge Output

5.2.2 ICP/IEPE Voltage Output

5.3 Market Segment by Type

5.3.1 World Piezoelectric Earth Pressure Sensor Production by Type (2021-2032)

5.3.2 World Piezoelectric Earth Pressure Sensor Production Value by Type (2021-2032)

5.3.3 World Piezoelectric Earth Pressure Sensor Average Price by Type (2021-2032)

6 MARKET ANALYSIS BY SENSITIVE MATERIALS

6.1 World Piezoelectric Earth Pressure Sensor Market Size Overview by Sensitive Materials: 2021 VS 2025 VS 2032

6.2 Segment Introduction by Sensitive Materials

6.2.1 Quartz

6.2.2 Piezoelectric Ceramics

6.2.3 Tourmaline

6.3 Market Segment by Sensitive Materials

6.3.1 World Piezoelectric Earth Pressure Sensor Production by Sensitive Materials (2021-2032)

6.3.2 World Piezoelectric Earth Pressure Sensor Production Value by Sensitive Materials (2021-2032)

6.3.3 World Piezoelectric Earth Pressure Sensor Average Price by Sensitive Materials (2021-2032)

7 MARKET ANALYSIS BY MEASUREMENT DIRECTION

7.1 World Piezoelectric Earth Pressure Sensor Market Size Overview by Measurement Direction: 2021 VS 2025 VS 2032

7.2 Segment Introduction by Measurement Direction

7.2.1 Vertical Earth Pressure

7.2.2 Horizontal Earth Pressure

7.2.3 Oblique Earth Pressure

7.3 Market Segment by Measurement Direction

7.3.1 World Piezoelectric Earth Pressure Sensor Production by Measurement Direction (2021-2032)

7.3.2 World Piezoelectric Earth Pressure Sensor Production Value by Measurement Direction (2021-2032)

7.3.3 World Piezoelectric Earth Pressure Sensor Average Price by Measurement Direction (2021-2032)

8 MARKET ANALYSIS BY APPLICATION

8.1 World Piezoelectric Earth Pressure Sensor Market Size Overview by Application:
2021 VS 2025 VS 2032

8.2 Segment Introduction by Application

8.2.1 Foundation Pit Engineering

8.2.2 Tunnel and Underground Engineering

8.2.3 Road and Railway Subgrade

8.2.4 Other

8.3 Market Segment by Application

8.3.1 World Piezoelectric Earth Pressure Sensor Production by Application (2021-2032)

8.3.2 World Piezoelectric Earth Pressure Sensor Production Value by Application
(2021-2032)

8.3.3 World Piezoelectric Earth Pressure Sensor Average Price by Application
(2021-2032)

9 COMPANY PROFILES

9.1 GEOKON

9.1.1 GEOKON Details

9.1.2 GEOKON Major Business

9.1.3 GEOKON Piezoelectric Earth Pressure Sensor Product and Services

9.1.4 GEOKON Piezoelectric Earth Pressure Sensor Production, Price, Value, Gross
Margin and Market Share (2021-2026)

9.1.5 GEOKON Recent Developments/Updates

9.1.6 GEOKON Competitive Strengths & Weaknesses

9.2 Sisgeo

9.2.1 Sisgeo Details

9.2.2 Sisgeo Major Business

9.2.3 Sisgeo Piezoelectric Earth Pressure Sensor Product and Services

9.2.4 Sisgeo Piezoelectric Earth Pressure Sensor Production, Price, Value, Gross
Margin and Market Share (2021-2026)

9.2.5 Sisgeo Recent Developments/Updates

9.2.6 Sisgeo Competitive Strengths & Weaknesses

9.3 RST Instruments

9.3.1 RST Instruments Details

9.3.2 RST Instruments Major Business

9.3.3 RST Instruments Piezoelectric Earth Pressure Sensor Product and Services

- 9.3.4 RST Instruments Piezoelectric Earth Pressure Sensor Production, Price, Value, Gross Margin and Market Share (2021-2026)
- 9.3.5 RST Instruments Recent Developments/Updates
- 9.3.6 RST Instruments Competitive Strengths & Weaknesses
- 9.4 Roctest
 - 9.4.1 Roctest Details
 - 9.4.2 Roctest Major Business
 - 9.4.3 Roctest Piezoelectric Earth Pressure Sensor Product and Services
 - 9.4.4 Roctest Piezoelectric Earth Pressure Sensor Production, Price, Value, Gross Margin and Market Share (2021-2026)
 - 9.4.5 Roctest Recent Developments/Updates
 - 9.4.6 Roctest Competitive Strengths & Weaknesses
- 9.5 Encardio Rite
 - 9.5.1 Encardio Rite Details
 - 9.5.2 Encardio Rite Major Business
 - 9.5.3 Encardio Rite Piezoelectric Earth Pressure Sensor Product and Services
 - 9.5.4 Encardio Rite Piezoelectric Earth Pressure Sensor Production, Price, Value, Gross Margin and Market Share (2021-2026)
 - 9.5.5 Encardio Rite Recent Developments/Updates
 - 9.5.6 Encardio Rite Competitive Strengths & Weaknesses
- 9.6 Soil Instruments
 - 9.6.1 Soil Instruments Details
 - 9.6.2 Soil Instruments Major Business
 - 9.6.3 Soil Instruments Piezoelectric Earth Pressure Sensor Product and Services
 - 9.6.4 Soil Instruments Piezoelectric Earth Pressure Sensor Production, Price, Value, Gross Margin and Market Share (2021-2026)
 - 9.6.5 Soil Instruments Recent Developments/Updates
 - 9.6.6 Soil Instruments Competitive Strengths & Weaknesses
- 9.7 Geosense
 - 9.7.1 Geosense Details
 - 9.7.2 Geosense Major Business
 - 9.7.3 Geosense Piezoelectric Earth Pressure Sensor Product and Services
 - 9.7.4 Geosense Piezoelectric Earth Pressure Sensor Production, Price, Value, Gross Margin and Market Share (2021-2026)
 - 9.7.5 Geosense Recent Developments/Updates
 - 9.7.6 Geosense Competitive Strengths & Weaknesses
- 9.8 Durham Geo
 - 9.8.1 Durham Geo Details
 - 9.8.2 Durham Geo Major Business

- 9.8.3 Durham Geo Piezoelectric Earth Pressure Sensor Product and Services
- 9.8.4 Durham Geo Piezoelectric Earth Pressure Sensor Production, Price, Value, Gross Margin and Market Share (2021-2026)
- 9.8.5 Durham Geo Recent Developments/Updates
- 9.8.6 Durham Geo Competitive Strengths & Weaknesses
- 9.9 Geonor
 - 9.9.1 Geonor Details
 - 9.9.2 Geonor Major Business
 - 9.9.3 Geonor Piezoelectric Earth Pressure Sensor Product and Services
 - 9.9.4 Geonor Piezoelectric Earth Pressure Sensor Production, Price, Value, Gross Margin and Market Share (2021-2026)
 - 9.9.5 Geonor Recent Developments/Updates
 - 9.9.6 Geonor Competitive Strengths & Weaknesses
- 9.10 Sanlien Technology
 - 9.10.1 Sanlien Technology Details
 - 9.10.2 Sanlien Technology Major Business
 - 9.10.3 Sanlien Technology Piezoelectric Earth Pressure Sensor Product and Services
 - 9.10.4 Sanlien Technology Piezoelectric Earth Pressure Sensor Production, Price, Value, Gross Margin and Market Share (2021-2026)
 - 9.10.5 Sanlien Technology Recent Developments/Updates
 - 9.10.6 Sanlien Technology Competitive Strengths & Weaknesses
- 9.11 Tokyo Measuring Instruments Laboratory (TML)
 - 9.11.1 Tokyo Measuring Instruments Laboratory (TML) Details
 - 9.11.2 Tokyo Measuring Instruments Laboratory (TML) Major Business
 - 9.11.3 Tokyo Measuring Instruments Laboratory (TML) Piezoelectric Earth Pressure Sensor Product and Services
 - 9.11.4 Tokyo Measuring Instruments Laboratory (TML) Piezoelectric Earth Pressure Sensor Production, Price, Value, Gross Margin and Market Share (2021-2026)
 - 9.11.5 Tokyo Measuring Instruments Laboratory (TML) Recent Developments/Updates
 - 9.11.6 Tokyo Measuring Instruments Laboratory (TML) Competitive Strengths & Weaknesses
- 9.12 Geokang Technologies
 - 9.12.1 Geokang Technologies Details
 - 9.12.2 Geokang Technologies Major Business
 - 9.12.3 Geokang Technologies Piezoelectric Earth Pressure Sensor Product and Services
 - 9.12.4 Geokang Technologies Piezoelectric Earth Pressure Sensor Production, Price, Value, Gross Margin and Market Share (2021-2026)
 - 9.12.5 Geokang Technologies Recent Developments/Updates

9.12.6 Geokang Technologies Competitive Strengths & Weaknesses

9.13 BJEAC

9.13.1 BJEAC Details

9.13.2 BJEAC Major Business

9.13.3 BJEAC Piezoelectric Earth Pressure Sensor Product and Services

9.13.4 BJEAC Piezoelectric Earth Pressure Sensor Production, Price, Value, Gross Margin and Market Share (2021-2026)

9.13.5 BJEAC Recent Developments/Updates

9.13.6 BJEAC Competitive Strengths & Weaknesses

9.14 Free-sun

9.14.1 Free-sun Details

9.14.2 Free-sun Major Business

9.14.3 Free-sun Piezoelectric Earth Pressure Sensor Product and Services

9.14.4 Free-sun Piezoelectric Earth Pressure Sensor Production, Price, Value, Gross Margin and Market Share (2021-2026)

9.14.5 Free-sun Recent Developments/Updates

9.14.6 Free-sun Competitive Strengths & Weaknesses

9.15 Kingmach

9.15.1 Kingmach Details

9.15.2 Kingmach Major Business

9.15.3 Kingmach Piezoelectric Earth Pressure Sensor Product and Services

9.15.4 Kingmach Piezoelectric Earth Pressure Sensor Production, Price, Value, Gross Margin and Market Share (2021-2026)

9.15.5 Kingmach Recent Developments/Updates

9.15.6 Kingmach Competitive Strengths & Weaknesses

10 INDUSTRY CHAIN ANALYSIS

10.1 Piezoelectric Earth Pressure Sensor Industry Chain

10.2 Piezoelectric Earth Pressure Sensor Upstream Analysis

10.2.1 Piezoelectric Earth Pressure Sensor Core Raw Materials

10.2.2 Main Manufacturers of Piezoelectric Earth Pressure Sensor Core Raw Materials

10.3 Midstream Analysis

10.4 Downstream Analysis

10.5 Piezoelectric Earth Pressure Sensor Production Mode

10.6 Piezoelectric Earth Pressure Sensor Procurement Model

10.7 Piezoelectric Earth Pressure Sensor Industry Sales Model and Sales Channels

10.7.1 Piezoelectric Earth Pressure Sensor Sales Model

10.7.2 Piezoelectric Earth Pressure Sensor Typical Distributors

11 RESEARCH FINDINGS AND CONCLUSION

12 APPENDIX

12.1 Methodology

12.2 Research Process and Data Source

12.3 Disclaimer

List Of Tables

LIST OF TABLES

- Table 1. World Piezoelectric Earth Pressure Sensor Production Value by Region (2021, 2025 and 2032) & (USD Million)
- Table 2. World Piezoelectric Earth Pressure Sensor Production Value by Region (2021-2026) & (USD Million)
- Table 3. World Piezoelectric Earth Pressure Sensor Production Value by Region (2027-2032) & (USD Million)
- Table 4. World Piezoelectric Earth Pressure Sensor Production Value Market Share by Region (2021-2026)
- Table 5. World Piezoelectric Earth Pressure Sensor Production Value Market Share by Region (2027-2032)
- Table 6. World Piezoelectric Earth Pressure Sensor Production by Region (2021-2026) & (K Units)
- Table 7. World Piezoelectric Earth Pressure Sensor Production by Region (2027-2032) & (K Units)
- Table 8. World Piezoelectric Earth Pressure Sensor Production Market Share by Region (2021-2026)
- Table 9. World Piezoelectric Earth Pressure Sensor Production Market Share by Region (2027-2032)
- Table 10. World Piezoelectric Earth Pressure Sensor Average Price by Region (2021-2026) & (US\$/Unit)
- Table 11. World Piezoelectric Earth Pressure Sensor Average Price by Region (2027-2032) & (US\$/Unit)
- Table 12. Piezoelectric Earth Pressure Sensor Major Market Trends
- Table 13. World Piezoelectric Earth Pressure Sensor Consumption Growth Rate Forecast by Region (2021 & 2025 & 2032) & (K Units)
- Table 14. World Piezoelectric Earth Pressure Sensor Consumption by Region (2021-2026) & (K Units)
- Table 15. World Piezoelectric Earth Pressure Sensor Consumption Forecast by Region (2027-2032) & (K Units)
- Table 16. World Piezoelectric Earth Pressure Sensor Production Value by Manufacturer (2021-2026) & (USD Million)
- Table 17. Production Value Market Share of Key Piezoelectric Earth Pressure Sensor Producers in 2025
- Table 18. World Piezoelectric Earth Pressure Sensor Production by Manufacturer (2021-2026) & (K Units)

Table 19. Production Market Share of Key Piezoelectric Earth Pressure Sensor Producers in 2025

Table 20. World Piezoelectric Earth Pressure Sensor Average Price by Manufacturer (2021-2026) & (US\$/Unit)

Table 21. Global Piezoelectric Earth Pressure Sensor Company Evaluation Quadrant

Table 22. World Piezoelectric Earth Pressure Sensor Industry Rank of Major Manufacturers, Based on Production Value in 2025

Table 23. Head Office and Piezoelectric Earth Pressure Sensor Production Site of Key Manufacturer

Table 24. Piezoelectric Earth Pressure Sensor Market: Company Product Type Footprint

Table 25. Piezoelectric Earth Pressure Sensor Market: Company Product Application Footprint

Table 26. Piezoelectric Earth Pressure Sensor Competitive Factors

Table 27. Piezoelectric Earth Pressure Sensor New Entrant and Capacity Expansion Plans

Table 28. Piezoelectric Earth Pressure Sensor Mergers & Acquisitions Activity

Table 29. United States VS China Piezoelectric Earth Pressure Sensor Production Value Comparison, (2021 & 2025 & 2032) & (USD Million)

Table 30. United States VS China Piezoelectric Earth Pressure Sensor Production Comparison, (2021 & 2025 & 2032) & (K Units)

Table 31. United States VS China Piezoelectric Earth Pressure Sensor Consumption Comparison, (2021 & 2025 & 2032) & (K Units)

Table 32. United States Based Piezoelectric Earth Pressure Sensor Manufacturers, Headquarters and Production Site (States, Country)

Table 33. United States Based Manufacturers Piezoelectric Earth Pressure Sensor Production Value, (2021-2026) & (USD Million)

Table 34. United States Based Manufacturers Piezoelectric Earth Pressure Sensor Production Value Market Share (2021-2026)

Table 35. United States Based Manufacturers Piezoelectric Earth Pressure Sensor Production (2021-2026) & (K Units)

Table 36. United States Based Manufacturers Piezoelectric Earth Pressure Sensor Production Market Share (2021-2026)

Table 37. China Based Piezoelectric Earth Pressure Sensor Manufacturers, Headquarters and Production Site (Province, Country)

Table 38. China Based Manufacturers Piezoelectric Earth Pressure Sensor Production Value, (2021-2026) & (USD Million)

Table 39. China Based Manufacturers Piezoelectric Earth Pressure Sensor Production Value Market Share (2021-2026)

Table 40. China Based Manufacturers Piezoelectric Earth Pressure Sensor Production, (2021-2026) & (K Units)

Table 41. China Based Manufacturers Piezoelectric Earth Pressure Sensor Production Market Share (2021-2026)

Table 42. Rest of World Based Piezoelectric Earth Pressure Sensor Manufacturers, Headquarters and Production Site (State, Country)

Table 43. Rest of World Based Manufacturers Piezoelectric Earth Pressure Sensor Production Value, (2021-2026) & (USD Million)

Table 44. Rest of World Based Manufacturers Piezoelectric Earth Pressure Sensor Production Value Market Share (2021-2026)

Table 45. Rest of World Based Manufacturers Piezoelectric Earth Pressure Sensor Production, (2021-2026) & (K Units)

Table 46. Rest of World Based Manufacturers Piezoelectric Earth Pressure Sensor Production Market Share (2021-2026)

Table 47. World Piezoelectric Earth Pressure Sensor Production Value by Type, (USD Million), 2021 & 2025 & 2032

Table 48. World Piezoelectric Earth Pressure Sensor Production by Type (2021-2026) & (K Units)

Table 49. World Piezoelectric Earth Pressure Sensor Production by Type (2027-2032) & (K Units)

Table 50. World Piezoelectric Earth Pressure Sensor Production Value by Type (2021-2026) & (USD Million)

Table 51. World Piezoelectric Earth Pressure Sensor Production Value by Type (2027-2032) & (USD Million)

Table 52. World Piezoelectric Earth Pressure Sensor Average Price by Type (2021-2026) & (US\$/Unit)

Table 53. World Piezoelectric Earth Pressure Sensor Average Price by Type (2027-2032) & (US\$/Unit)

Table 54. World Piezoelectric Earth Pressure Sensor Production Value by Sensitive Materials, (USD Million), 2021 & 2025 & 2032

Table 55. World Piezoelectric Earth Pressure Sensor Production by Sensitive Materials (2021-2026) & (K Units)

Table 56. World Piezoelectric Earth Pressure Sensor Production by Sensitive Materials (2027-2032) & (K Units)

Table 57. World Piezoelectric Earth Pressure Sensor Production Value by Sensitive Materials (2021-2026) & (USD Million)

Table 58. World Piezoelectric Earth Pressure Sensor Production Value by Sensitive Materials (2027-2032) & (USD Million)

Table 59. World Piezoelectric Earth Pressure Sensor Average Price by Sensitive

Materials (2021-2026) & (US\$/Unit)

Table 60. World Piezoelectric Earth Pressure Sensor Average Price by Sensitive Materials (2027-2032) & (US\$/Unit)

Table 61. World Piezoelectric Earth Pressure Sensor Production Value by Measurement Direction, (USD Million), 2021 & 2025 & 2032

Table 62. World Piezoelectric Earth Pressure Sensor Production by Measurement Direction (2021-2026) & (K Units)

Table 63. World Piezoelectric Earth Pressure Sensor Production by Measurement Direction (2027-2032) & (K Units)

Table 64. World Piezoelectric Earth Pressure Sensor Production Value by Measurement Direction (2021-2026) & (USD Million)

Table 65. World Piezoelectric Earth Pressure Sensor Production Value by Measurement Direction (2027-2032) & (USD Million)

Table 66. World Piezoelectric Earth Pressure Sensor Average Price by Measurement Direction (2021-2026) & (US\$/Unit)

Table 67. World Piezoelectric Earth Pressure Sensor Average Price by Measurement Direction (2027-2032) & (US\$/Unit)

Table 68. World Piezoelectric Earth Pressure Sensor Production Value by Application, (USD Million), 2021 & 2025 & 2032

Table 69. World Piezoelectric Earth Pressure Sensor Production by Application (2021-2026) & (K Units)

Table 70. World Piezoelectric Earth Pressure Sensor Production by Application (2027-2032) & (K Units)

Table 71. World Piezoelectric Earth Pressure Sensor Production Value by Application (2021-2026) & (USD Million)

Table 72. World Piezoelectric Earth Pressure Sensor Production Value by Application (2027-2032) & (USD Million)

Table 73. World Piezoelectric Earth Pressure Sensor Average Price by Application (2021-2026) & (US\$/Unit)

Table 74. World Piezoelectric Earth Pressure Sensor Average Price by Application (2027-2032) & (US\$/Unit)

Table 75. GEOKON Basic Information, Manufacturing Base and Competitors

Table 76. GEOKON Major Business

Table 77. GEOKON Piezoelectric Earth Pressure Sensor Product and Services

Table 78. GEOKON Piezoelectric Earth Pressure Sensor Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 79. GEOKON Recent Developments/Updates

Table 80. GEOKON Competitive Strengths & Weaknesses

Table 81. Sisgeo Basic Information, Manufacturing Base and Competitors
Table 82. Sisgeo Major Business
Table 83. Sisgeo Piezoelectric Earth Pressure Sensor Product and Services
Table 84. Sisgeo Piezoelectric Earth Pressure Sensor Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)
Table 85. Sisgeo Recent Developments/Updates
Table 86. Sisgeo Competitive Strengths & Weaknesses
Table 87. RST Instruments Basic Information, Manufacturing Base and Competitors
Table 88. RST Instruments Major Business
Table 89. RST Instruments Piezoelectric Earth Pressure Sensor Product and Services
Table 90. RST Instruments Piezoelectric Earth Pressure Sensor Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)
Table 91. RST Instruments Recent Developments/Updates
Table 92. RST Instruments Competitive Strengths & Weaknesses
Table 93. Roctest Basic Information, Manufacturing Base and Competitors
Table 94. Roctest Major Business
Table 95. Roctest Piezoelectric Earth Pressure Sensor Product and Services
Table 96. Roctest Piezoelectric Earth Pressure Sensor Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)
Table 97. Roctest Recent Developments/Updates
Table 98. Roctest Competitive Strengths & Weaknesses
Table 99. Encardio Rite Basic Information, Manufacturing Base and Competitors
Table 100. Encardio Rite Major Business
Table 101. Encardio Rite Piezoelectric Earth Pressure Sensor Product and Services
Table 102. Encardio Rite Piezoelectric Earth Pressure Sensor Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)
Table 103. Encardio Rite Recent Developments/Updates
Table 104. Encardio Rite Competitive Strengths & Weaknesses
Table 105. Soil Instruments Basic Information, Manufacturing Base and Competitors
Table 106. Soil Instruments Major Business
Table 107. Soil Instruments Piezoelectric Earth Pressure Sensor Product and Services
Table 108. Soil Instruments Piezoelectric Earth Pressure Sensor Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)
Table 109. Soil Instruments Recent Developments/Updates

Table 110. Soil Instruments Competitive Strengths & Weaknesses
Table 111. Geosense Basic Information, Manufacturing Base and Competitors
Table 112. Geosense Major Business
Table 113. Geosense Piezoelectric Earth Pressure Sensor Product and Services
Table 114. Geosense Piezoelectric Earth Pressure Sensor Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)
Table 115. Geosense Recent Developments/Updates
Table 116. Geosense Competitive Strengths & Weaknesses
Table 117. Durham Geo Basic Information, Manufacturing Base and Competitors
Table 118. Durham Geo Major Business
Table 119. Durham Geo Piezoelectric Earth Pressure Sensor Product and Services
Table 120. Durham Geo Piezoelectric Earth Pressure Sensor Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)
Table 121. Durham Geo Recent Developments/Updates
Table 122. Durham Geo Competitive Strengths & Weaknesses
Table 123. Geonor Basic Information, Manufacturing Base and Competitors
Table 124. Geonor Major Business
Table 125. Geonor Piezoelectric Earth Pressure Sensor Product and Services
Table 126. Geonor Piezoelectric Earth Pressure Sensor Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)
Table 127. Geonor Recent Developments/Updates
Table 128. Geonor Competitive Strengths & Weaknesses
Table 129. Sanlien Technology Basic Information, Manufacturing Base and Competitors
Table 130. Sanlien Technology Major Business
Table 131. Sanlien Technology Piezoelectric Earth Pressure Sensor Product and Services
Table 132. Sanlien Technology Piezoelectric Earth Pressure Sensor Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)
Table 133. Sanlien Technology Recent Developments/Updates
Table 134. Sanlien Technology Competitive Strengths & Weaknesses
Table 135. Tokyo Measuring Instruments Laboratory (TML) Basic Information, Manufacturing Base and Competitors
Table 136. Tokyo Measuring Instruments Laboratory (TML) Major Business
Table 137. Tokyo Measuring Instruments Laboratory (TML) Piezoelectric Earth Pressure Sensor Product and Services

Table 138. Tokyo Measuring Instruments Laboratory (TML) Piezoelectric Earth Pressure Sensor Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 139. Tokyo Measuring Instruments Laboratory (TML) Recent Developments/Updates

Table 140. Tokyo Measuring Instruments Laboratory (TML) Competitive Strengths & Weaknesses

Table 141. Geokang Technologies Basic Information, Manufacturing Base and Competitors

Table 142. Geokang Technologies Major Business

Table 143. Geokang Technologies Piezoelectric Earth Pressure Sensor Product and Services

Table 144. Geokang Technologies Piezoelectric Earth Pressure Sensor Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 145. Geokang Technologies Recent Developments/Updates

Table 146. Geokang Technologies Competitive Strengths & Weaknesses

Table 147. BJEAC Basic Information, Manufacturing Base and Competitors

Table 148. BJEAC Major Business

Table 149. BJEAC Piezoelectric Earth Pressure Sensor Product and Services

Table 150. BJEAC Piezoelectric Earth Pressure Sensor Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 151. BJEAC Recent Developments/Updates

Table 152. BJEAC Competitive Strengths & Weaknesses

Table 153. Free-sun Basic Information, Manufacturing Base and Competitors

Table 154. Free-sun Major Business

Table 155. Free-sun Piezoelectric Earth Pressure Sensor Product and Services

Table 156. Free-sun Piezoelectric Earth Pressure Sensor Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 157. Free-sun Recent Developments/Updates

Table 158. Free-sun Competitive Strengths & Weaknesses

Table 159. Kingmach Basic Information, Manufacturing Base and Competitors

Table 160. Kingmach Major Business

Table 161. Kingmach Piezoelectric Earth Pressure Sensor Product and Services

Table 162. Kingmach Piezoelectric Earth Pressure Sensor Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 163. Kingmach Recent Developments/Updates

Table 164. Kingmach Competitive Strengths & Weaknesses

Table 165. Global Key Players of Piezoelectric Earth Pressure Sensor Upstream (Raw Materials)

Table 166. Global Piezoelectric Earth Pressure Sensor Typical Customers

Table 167. Piezoelectric Earth Pressure Sensor Typical Distributors

List Of Figures

LIST OF FIGURES

Figure 1. Piezoelectric Earth Pressure Sensor Picture

Figure 2. World Piezoelectric Earth Pressure Sensor Production Value: 2021 & 2025 & 2032, (USD Million)

Figure 3. World Piezoelectric Earth Pressure Sensor Production Value and Forecast (2021-2032) & (USD Million)

Figure 4. World Piezoelectric Earth Pressure Sensor Production (2021-2032) & (K Units)

Figure 5. World Piezoelectric Earth Pressure Sensor Average Price (2021-2032) & (US\$/Unit)

Figure 6. World Piezoelectric Earth Pressure Sensor Production Value Market Share by Region (2021-2032)

Figure 7. World Piezoelectric Earth Pressure Sensor Production Market Share by Region (2021-2032)

Figure 8. North America Piezoelectric Earth Pressure Sensor Production (2021-2032) & (K Units)

Figure 9. Europe Piezoelectric Earth Pressure Sensor Production (2021-2032) & (K Units)

Figure 10. China Piezoelectric Earth Pressure Sensor Production (2021-2032) & (K Units)

Figure 11. Japan Piezoelectric Earth Pressure Sensor Production (2021-2032) & (K Units)

Figure 12. South Korea Piezoelectric Earth Pressure Sensor Production (2021-2032) & (K Units)

Figure 13. Southeast Asia Piezoelectric Earth Pressure Sensor Production (2021-2032) & (K Units)

Figure 14. China Taiwan Piezoelectric Earth Pressure Sensor Production (2021-2032) & (K Units)

Figure 15. Piezoelectric Earth Pressure Sensor Market Drivers

Figure 16. Factors Affecting Demand

Figure 17. World Piezoelectric Earth Pressure Sensor Consumption (2021-2032) & (K Units)

Figure 18. World Piezoelectric Earth Pressure Sensor Consumption Market Share by Region (2021-2032)

Figure 19. United States Piezoelectric Earth Pressure Sensor Consumption (2021-2032) & (K Units)

Figure 20. China Piezoelectric Earth Pressure Sensor Consumption (2021-2032) & (K Units)

Figure 21. Europe Piezoelectric Earth Pressure Sensor Consumption (2021-2032) & (K Units)

Figure 22. Japan Piezoelectric Earth Pressure Sensor Consumption (2021-2032) & (K Units)

Figure 23. South Korea Piezoelectric Earth Pressure Sensor Consumption (2021-2032) & (K Units)

Figure 24. ASEAN Piezoelectric Earth Pressure Sensor Consumption (2021-2032) & (K Units)

Figure 25. India Piezoelectric Earth Pressure Sensor Consumption (2021-2032) & (K Units)

Figure 26. Producer Shipments of Piezoelectric Earth Pressure Sensor by Manufacturer Revenue (\$MM) and Market Share (%): 2025

Figure 27. Global Four-firm Concentration Ratios (CR4) for Piezoelectric Earth Pressure Sensor Markets in 2025

Figure 28. Global Four-firm Concentration Ratios (CR8) for Piezoelectric Earth Pressure Sensor Markets in 2025

Figure 29. United States VS China: Piezoelectric Earth Pressure Sensor Production Value Market Share Comparison (2021 & 2025 & 2032)

Figure 30. United States VS China: Piezoelectric Earth Pressure Sensor Production Market Share Comparison (2021 & 2025 & 2032)

Figure 31. United States VS China: Piezoelectric Earth Pressure Sensor Consumption Market Share Comparison (2021 & 2025 & 2032)

Figure 32. United States Based Manufacturers Piezoelectric Earth Pressure Sensor Production Market Share 2025

Figure 33. China Based Manufacturers Piezoelectric Earth Pressure Sensor Production Market Share 2025

Figure 34. Rest of World Based Manufacturers Piezoelectric Earth Pressure Sensor Production Market Share 2025

Figure 35. World Piezoelectric Earth Pressure Sensor Production Value by Type, (USD Million), 2021 & 2025 & 2032

Figure 36. World Piezoelectric Earth Pressure Sensor Production Value Market Share by Type in 2025

Figure 37. Charge Output

Figure 38. ICP/IEPE Voltage Output

Figure 39. World Piezoelectric Earth Pressure Sensor Production Market Share by Type (2021-2032)

Figure 40. World Piezoelectric Earth Pressure Sensor Production Value Market Share

by Type (2021-2032)

Figure 41. World Piezoelectric Earth Pressure Sensor Average Price by Type (2021-2032) & (US\$/Unit)

Figure 42. World Piezoelectric Earth Pressure Sensor Production Value by Sensitive Materials, (USD Million), 2021 & 2025 & 2032

Figure 43. World Piezoelectric Earth Pressure Sensor Production Value Market Share by Sensitive Materials in 2025

Figure 44. Quartz

Figure 45. Piezoelectric Ceramics

Figure 46. Tourmaline

Figure 47. World Piezoelectric Earth Pressure Sensor Production Market Share by Sensitive Materials (2021-2032)

Figure 48. World Piezoelectric Earth Pressure Sensor Production Value Market Share by Sensitive Materials (2021-2032)

Figure 49. World Piezoelectric Earth Pressure Sensor Average Price by Sensitive Materials (2021-2032) & (US\$/Unit)

Figure 50. World Piezoelectric Earth Pressure Sensor Production Value by Measurement Direction, (USD Million), 2021 & 2025 & 2032

Figure 51. World Piezoelectric Earth Pressure Sensor Production Value Market Share by Measurement Direction in 2025

Figure 52. Vertical Earth Pressure

Figure 53. Horizontal Earth Pressure

Figure 54. Oblique Earth Pressure

Figure 55. World Piezoelectric Earth Pressure Sensor Production Market Share by Measurement Direction (2021-2032)

Figure 56. World Piezoelectric Earth Pressure Sensor Production Value Market Share by Measurement Direction (2021-2032)

Figure 57. World Piezoelectric Earth Pressure Sensor Average Price by Measurement Direction (2021-2032) & (US\$/Unit)

Figure 58. World Piezoelectric Earth Pressure Sensor Production Value by Application, (USD Million), 2021 & 2025 & 2032

Figure 59. World Piezoelectric Earth Pressure Sensor Production Value Market Share by Application in 2025

Figure 60. Foundation Pit Engineering

Figure 61. Tunnel and Underground Engineering

Figure 62. Road and Railway Subgrade

Figure 63. Other

Figure 64. World Piezoelectric Earth Pressure Sensor Production Market Share by Application (2021-2032)

Figure 65. World Piezoelectric Earth Pressure Sensor Production Value Market Share by Application (2021-2032)

Figure 66. World Piezoelectric Earth Pressure Sensor Average Price by Application (2021-2032) & (US\$/Unit)

Figure 67. Piezoelectric Earth Pressure Sensor Industry Chain

Figure 68. Piezoelectric Earth Pressure Sensor Procurement Model

Figure 69. Piezoelectric Earth Pressure Sensor Sales Model

Figure 70. Piezoelectric Earth Pressure Sensor Sales Channels, Direct Sales, and Distribution

Figure 71. Methodology

Figure 72. Research Process and Data Source

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