

Global Piezo Ceramic Discs Market 2023 by Manufacturers, Regions, Type and Application, Forecast to 2029

<https://marketpublishers.com/r/G0925F0E847DEN.html>

Date: July 2023

Pages: 102

Price: US\$ 3,480.00 (Single User License)

ID: G0925F0E847DEN

Abstracts

According to our (Global Info Research) latest study, the global Piezo Ceramic Discs market size was valued at USD million in 2022 and is forecast to a readjusted size of USD million by 2029 with a CAGR of % during review period. The influence of COVID-19 and the Russia-Ukraine War were considered while estimating market sizes.

This report is a detailed and comprehensive analysis for global Piezo Ceramic Discs market. Both quantitative and qualitative analyses are presented by manufacturers, by region & country, by Diameter 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 2023, are provided.

Key Features:

Global Piezo Ceramic Discs market size and forecasts, in consumption value (\$ Million), sales quantity (K Units), and average selling prices (US\$/Unit), 2018-2029

Global Piezo Ceramic Discs market size and forecasts by region and country, in consumption value (\$ Million), sales quantity (K Units), and average selling prices (US\$/Unit), 2018-2029

Global Piezo Ceramic Discs market size and forecasts, by Diameter and by Application, in consumption value (\$ Million), sales quantity (K Units), and average selling prices (US\$/Unit), 2018-2029

Global Piezo Ceramic Discs market shares of main players, shipments in revenue (\$ Million), sales quantity (K Units), and ASP (US\$/Unit), 2018-2023.

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 Piezo Ceramic Discs

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 Piezo Ceramic Discs 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 CeramTec, Physik Instrumente, Piezo Direct, PZT Electronic Ceramic and NWS Electronic, etc.

This report also provides key insights about market drivers, restraints, opportunities, new product launches or approvals, COVID-19 and Russia-Ukraine War Influence.

Market Segmentation

Piezo Ceramic Discs market is split by Diameter and by Application. For the period 2018-2029, the growth among segments provides accurate calculations and forecasts for consumption value by Diameter, 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 Diameter

Below 10 mm

10-20 mm

Over 20 mm

Market segment by Application

IoT Industry

Semiconductor

Medical

Other

Major players covered

CeramTec

Physik Instrumente

Piezo Direct

PZT Electronic Ceramic

NWS Electronic

Sparkler Ceramics

Sensor Technology

Ningbo Fbele Electronics

Zibo Yuhai Electronic Ceramics

Siansonic Technology

Quanxin Ultrasonic

BeStar Technologies

Suzhou Pant Piezoelectric Tech

Beijing Quanxin Ultrasonic

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 Piezo Ceramic Discs product scope, market overview, market estimation caveats and base year.

Chapter 2, to profile the top manufacturers of Piezo Ceramic Discs, with price, sales, revenue and global market share of Piezo Ceramic Discs from 2018 to 2023.

Chapter 3, the Piezo Ceramic Discs competitive situation, sales quantity, revenue and global market share of top manufacturers are analyzed emphatically by landscape contrast.

Chapter 4, the Piezo Ceramic Discs 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 Diameter and application, with sales market share and growth rate by diameter, 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 Piezo Ceramic Discs market forecast, by regions, diameter and application, with sales and revenue, from 2024 to 2029.

Chapter 12, market dynamics, drivers, restraints, trends, Porters Five Forces analysis, and Influence of COVID-19 and Russia-Ukraine War.

Chapter 13, the key raw materials and key suppliers, and industry chain of Piezo Ceramic Discs.

Chapter 14 and 15, to describe Piezo Ceramic Discs sales channel, distributors, customers, research findings and conclusion.

Contents

1 MARKET OVERVIEW

1.1 Product Overview and Scope of Piezo Ceramic Discs

1.2 Market Estimation Caveats and Base Year

1.3 Market Analysis by Diameter

1.3.1 Overview: Global Piezo Ceramic Discs Consumption Value by Diameter: 2018 Versus 2022 Versus 2029

1.3.2 Below 10 mm

1.3.3 10-20 mm

1.3.4 Over 20 mm

1.4 Market Analysis by Application

1.4.1 Overview: Global Piezo Ceramic Discs Consumption Value by Application: 2018 Versus 2022 Versus 2029

1.4.2 IoT Industry

1.4.3 Semiconductor

1.4.4 Medical

1.4.5 Other

1.5 Global Piezo Ceramic Discs Market Size & Forecast

1.5.1 Global Piezo Ceramic Discs Consumption Value (2018 & 2022 & 2029)

1.5.2 Global Piezo Ceramic Discs Sales Quantity (2018-2029)

1.5.3 Global Piezo Ceramic Discs Average Price (2018-2029)

2 MANUFACTURERS PROFILES

2.1 CeramTec

2.1.1 CeramTec Details

2.1.2 CeramTec Major Business

2.1.3 CeramTec Piezo Ceramic Discs Product and Services

2.1.4 CeramTec Piezo Ceramic Discs Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2018-2023)

2.1.5 CeramTec Recent Developments/Updates

2.2 Physik Instrumente

2.2.1 Physik Instrumente Details

2.2.2 Physik Instrumente Major Business

2.2.3 Physik Instrumente Piezo Ceramic Discs Product and Services

2.2.4 Physik Instrumente Piezo Ceramic Discs Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2018-2023)

- 2.2.5 Physik Instrumente Recent Developments/Updates
- 2.3 Piezo Direct
 - 2.3.1 Piezo Direct Details
 - 2.3.2 Piezo Direct Major Business
 - 2.3.3 Piezo Direct Piezo Ceramic Discs Product and Services
 - 2.3.4 Piezo Direct Piezo Ceramic Discs Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2018-2023)
 - 2.3.5 Piezo Direct Recent Developments/Updates
- 2.4 PZT Electronic Ceramic
 - 2.4.1 PZT Electronic Ceramic Details
 - 2.4.2 PZT Electronic Ceramic Major Business
 - 2.4.3 PZT Electronic Ceramic Piezo Ceramic Discs Product and Services
 - 2.4.4 PZT Electronic Ceramic Piezo Ceramic Discs Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2018-2023)
 - 2.4.5 PZT Electronic Ceramic Recent Developments/Updates
- 2.5 NWS Electronic
 - 2.5.1 NWS Electronic Details
 - 2.5.2 NWS Electronic Major Business
 - 2.5.3 NWS Electronic Piezo Ceramic Discs Product and Services
 - 2.5.4 NWS Electronic Piezo Ceramic Discs Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2018-2023)
 - 2.5.5 NWS Electronic Recent Developments/Updates
- 2.6 Sparkler Ceramics
 - 2.6.1 Sparkler Ceramics Details
 - 2.6.2 Sparkler Ceramics Major Business
 - 2.6.3 Sparkler Ceramics Piezo Ceramic Discs Product and Services
 - 2.6.4 Sparkler Ceramics Piezo Ceramic Discs Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2018-2023)
 - 2.6.5 Sparkler Ceramics Recent Developments/Updates
- 2.7 Sensor Technology
 - 2.7.1 Sensor Technology Details
 - 2.7.2 Sensor Technology Major Business
 - 2.7.3 Sensor Technology Piezo Ceramic Discs Product and Services
 - 2.7.4 Sensor Technology Piezo Ceramic Discs Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2018-2023)
 - 2.7.5 Sensor Technology Recent Developments/Updates
- 2.8 Ningbo Fbele Electronics
 - 2.8.1 Ningbo Fbele Electronics Details
 - 2.8.2 Ningbo Fbele Electronics Major Business

- 2.8.3 Ningbo Fbele Electronics Piezo Ceramic Discs Product and Services
- 2.8.4 Ningbo Fbele Electronics Piezo Ceramic Discs Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2018-2023)
- 2.8.5 Ningbo Fbele Electronics Recent Developments/Updates
- 2.9 Zibo Yuhai Electronic Ceramics
 - 2.9.1 Zibo Yuhai Electronic Ceramics Details
 - 2.9.2 Zibo Yuhai Electronic Ceramics Major Business
 - 2.9.3 Zibo Yuhai Electronic Ceramics Piezo Ceramic Discs Product and Services
 - 2.9.4 Zibo Yuhai Electronic Ceramics Piezo Ceramic Discs Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2018-2023)
 - 2.9.5 Zibo Yuhai Electronic Ceramics Recent Developments/Updates
- 2.10 Siansonic Technology
 - 2.10.1 Siansonic Technology Details
 - 2.10.2 Siansonic Technology Major Business
 - 2.10.3 Siansonic Technology Piezo Ceramic Discs Product and Services
 - 2.10.4 Siansonic Technology Piezo Ceramic Discs Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2018-2023)
 - 2.10.5 Siansonic Technology Recent Developments/Updates
- 2.11 Quanxin Ultrasonic
 - 2.11.1 Quanxin Ultrasonic Details
 - 2.11.2 Quanxin Ultrasonic Major Business
 - 2.11.3 Quanxin Ultrasonic Piezo Ceramic Discs Product and Services
 - 2.11.4 Quanxin Ultrasonic Piezo Ceramic Discs Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2018-2023)
 - 2.11.5 Quanxin Ultrasonic Recent Developments/Updates
- 2.12 BeStar Technologies
 - 2.12.1 BeStar Technologies Details
 - 2.12.2 BeStar Technologies Major Business
 - 2.12.3 BeStar Technologies Piezo Ceramic Discs Product and Services
 - 2.12.4 BeStar Technologies Piezo Ceramic Discs Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2018-2023)
 - 2.12.5 BeStar Technologies Recent Developments/Updates
- 2.13 Suzhou Pant Piezoelectric Tech
 - 2.13.1 Suzhou Pant Piezoelectric Tech Details
 - 2.13.2 Suzhou Pant Piezoelectric Tech Major Business
 - 2.13.3 Suzhou Pant Piezoelectric Tech Piezo Ceramic Discs Product and Services
 - 2.13.4 Suzhou Pant Piezoelectric Tech Piezo Ceramic Discs Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2018-2023)
 - 2.13.5 Suzhou Pant Piezoelectric Tech Recent Developments/Updates

2.14 Beijing Quanxin Ultrasonic

2.14.1 Beijing Quanxin Ultrasonic Details

2.14.2 Beijing Quanxin Ultrasonic Major Business

2.14.3 Beijing Quanxin Ultrasonic Piezo Ceramic Discs Product and Services

2.14.4 Beijing Quanxin Ultrasonic Piezo Ceramic Discs Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2018-2023)

2.14.5 Beijing Quanxin Ultrasonic Recent Developments/Updates

3 COMPETITIVE ENVIRONMENT: PIEZO CERAMIC DISCS BY MANUFACTURER

3.1 Global Piezo Ceramic Discs Sales Quantity by Manufacturer (2018-2023)

3.2 Global Piezo Ceramic Discs Revenue by Manufacturer (2018-2023)

3.3 Global Piezo Ceramic Discs Average Price by Manufacturer (2018-2023)

3.4 Market Share Analysis (2022)

3.4.1 Producer Shipments of Piezo Ceramic Discs by Manufacturer Revenue (\$MM) and Market Share (%): 2022

3.4.2 Top 3 Piezo Ceramic Discs Manufacturer Market Share in 2022

3.4.2 Top 6 Piezo Ceramic Discs Manufacturer Market Share in 2022

3.5 Piezo Ceramic Discs Market: Overall Company Footprint Analysis

3.5.1 Piezo Ceramic Discs Market: Region Footprint

3.5.2 Piezo Ceramic Discs Market: Company Product Type Footprint

3.5.3 Piezo Ceramic Discs Market: Company Product Application Footprint

3.6 New Market Entrants and Barriers to Market Entry

3.7 Mergers, Acquisition, Agreements, and Collaborations

4 CONSUMPTION ANALYSIS BY REGION

4.1 Global Piezo Ceramic Discs Market Size by Region

4.1.1 Global Piezo Ceramic Discs Sales Quantity by Region (2018-2029)

4.1.2 Global Piezo Ceramic Discs Consumption Value by Region (2018-2029)

4.1.3 Global Piezo Ceramic Discs Average Price by Region (2018-2029)

4.2 North America Piezo Ceramic Discs Consumption Value (2018-2029)

4.3 Europe Piezo Ceramic Discs Consumption Value (2018-2029)

4.4 Asia-Pacific Piezo Ceramic Discs Consumption Value (2018-2029)

4.5 South America Piezo Ceramic Discs Consumption Value (2018-2029)

4.6 Middle East and Africa Piezo Ceramic Discs Consumption Value (2018-2029)

5 MARKET SEGMENT BY DIAMETER

- 5.1 Global Piezo Ceramic Discs Sales Quantity by Diameter (2018-2029)
- 5.2 Global Piezo Ceramic Discs Consumption Value by Diameter (2018-2029)
- 5.3 Global Piezo Ceramic Discs Average Price by Diameter (2018-2029)

6 MARKET SEGMENT BY APPLICATION

- 6.1 Global Piezo Ceramic Discs Sales Quantity by Application (2018-2029)
- 6.2 Global Piezo Ceramic Discs Consumption Value by Application (2018-2029)
- 6.3 Global Piezo Ceramic Discs Average Price by Application (2018-2029)

7 NORTH AMERICA

- 7.1 North America Piezo Ceramic Discs Sales Quantity by Diameter (2018-2029)
- 7.2 North America Piezo Ceramic Discs Sales Quantity by Application (2018-2029)
- 7.3 North America Piezo Ceramic Discs Market Size by Country
 - 7.3.1 North America Piezo Ceramic Discs Sales Quantity by Country (2018-2029)
 - 7.3.2 North America Piezo Ceramic Discs Consumption Value by Country (2018-2029)
 - 7.3.3 United States Market Size and Forecast (2018-2029)
 - 7.3.4 Canada Market Size and Forecast (2018-2029)
 - 7.3.5 Mexico Market Size and Forecast (2018-2029)

8 EUROPE

- 8.1 Europe Piezo Ceramic Discs Sales Quantity by Diameter (2018-2029)
- 8.2 Europe Piezo Ceramic Discs Sales Quantity by Application (2018-2029)
- 8.3 Europe Piezo Ceramic Discs Market Size by Country
 - 8.3.1 Europe Piezo Ceramic Discs Sales Quantity by Country (2018-2029)
 - 8.3.2 Europe Piezo Ceramic Discs Consumption Value by Country (2018-2029)
 - 8.3.3 Germany Market Size and Forecast (2018-2029)
 - 8.3.4 France Market Size and Forecast (2018-2029)
 - 8.3.5 United Kingdom Market Size and Forecast (2018-2029)
 - 8.3.6 Russia Market Size and Forecast (2018-2029)
 - 8.3.7 Italy Market Size and Forecast (2018-2029)

9 ASIA-PACIFIC

- 9.1 Asia-Pacific Piezo Ceramic Discs Sales Quantity by Diameter (2018-2029)
- 9.2 Asia-Pacific Piezo Ceramic Discs Sales Quantity by Application (2018-2029)
- 9.3 Asia-Pacific Piezo Ceramic Discs Market Size by Region

- 9.3.1 Asia-Pacific Piezo Ceramic Discs Sales Quantity by Region (2018-2029)
- 9.3.2 Asia-Pacific Piezo Ceramic Discs Consumption Value by Region (2018-2029)
- 9.3.3 China Market Size and Forecast (2018-2029)
- 9.3.4 Japan Market Size and Forecast (2018-2029)
- 9.3.5 Korea Market Size and Forecast (2018-2029)
- 9.3.6 India Market Size and Forecast (2018-2029)
- 9.3.7 Southeast Asia Market Size and Forecast (2018-2029)
- 9.3.8 Australia Market Size and Forecast (2018-2029)

10 SOUTH AMERICA

- 10.1 South America Piezo Ceramic Discs Sales Quantity by Diameter (2018-2029)
- 10.2 South America Piezo Ceramic Discs Sales Quantity by Application (2018-2029)
- 10.3 South America Piezo Ceramic Discs Market Size by Country
 - 10.3.1 South America Piezo Ceramic Discs Sales Quantity by Country (2018-2029)
 - 10.3.2 South America Piezo Ceramic Discs Consumption Value by Country (2018-2029)
 - 10.3.3 Brazil Market Size and Forecast (2018-2029)
 - 10.3.4 Argentina Market Size and Forecast (2018-2029)

11 MIDDLE EAST & AFRICA

- 11.1 Middle East & Africa Piezo Ceramic Discs Sales Quantity by Diameter (2018-2029)
- 11.2 Middle East & Africa Piezo Ceramic Discs Sales Quantity by Application (2018-2029)
- 11.3 Middle East & Africa Piezo Ceramic Discs Market Size by Country
 - 11.3.1 Middle East & Africa Piezo Ceramic Discs Sales Quantity by Country (2018-2029)
 - 11.3.2 Middle East & Africa Piezo Ceramic Discs Consumption Value by Country (2018-2029)
 - 11.3.3 Turkey Market Size and Forecast (2018-2029)
 - 11.3.4 Egypt Market Size and Forecast (2018-2029)
 - 11.3.5 Saudi Arabia Market Size and Forecast (2018-2029)
 - 11.3.6 South Africa Market Size and Forecast (2018-2029)

12 MARKET DYNAMICS

- 12.1 Piezo Ceramic Discs Market Drivers
- 12.2 Piezo Ceramic Discs Market Restraints

12.3 Piezo Ceramic Discs Trends Analysis

12.4 Porters Five Forces Analysis

12.4.1 Threat of New Entrants

12.4.2 Bargaining Power of Suppliers

12.4.3 Bargaining Power of Buyers

12.4.4 Threat of Substitutes

12.4.5 Competitive Rivalry

12.5 Influence of COVID-19 and Russia-Ukraine War

12.5.1 Influence of COVID-19

12.5.2 Influence of Russia-Ukraine War

13 RAW MATERIAL AND INDUSTRY CHAIN

13.1 Raw Material of Piezo Ceramic Discs and Key Manufacturers

13.2 Manufacturing Costs Percentage of Piezo Ceramic Discs

13.3 Piezo Ceramic Discs Production Process

13.4 Piezo Ceramic Discs Industrial Chain

14 SHIPMENTS BY DISTRIBUTION CHANNEL

14.1 Sales Channel

14.1.1 Direct to End-User

14.1.2 Distributors

14.2 Piezo Ceramic Discs Typical Distributors

14.3 Piezo Ceramic Discs Typical Customers

15 RESEARCH FINDINGS AND CONCLUSION

16 APPENDIX

16.1 Methodology

16.2 Research Process and Data Source

16.3 Disclaimer

List Of Tables

LIST OF TABLES

Table 1. Global Piezo Ceramic Discs Consumption Value by Diameter, (USD Million), 2018 & 2022 & 2029

Table 2. Global Piezo Ceramic Discs Consumption Value by Application, (USD Million), 2018 & 2022 & 2029

Table 3. CeramTec Basic Information, Manufacturing Base and Competitors

Table 4. CeramTec Major Business

Table 5. CeramTec Piezo Ceramic Discs Product and Services

Table 6. CeramTec Piezo Ceramic Discs Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2018-2023)

Table 7. CeramTec Recent Developments/Updates

Table 8. Physik Instrumente Basic Information, Manufacturing Base and Competitors

Table 9. Physik Instrumente Major Business

Table 10. Physik Instrumente Piezo Ceramic Discs Product and Services

Table 11. Physik Instrumente Piezo Ceramic Discs Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2018-2023)

Table 12. Physik Instrumente Recent Developments/Updates

Table 13. Piezo Direct Basic Information, Manufacturing Base and Competitors

Table 14. Piezo Direct Major Business

Table 15. Piezo Direct Piezo Ceramic Discs Product and Services

Table 16. Piezo Direct Piezo Ceramic Discs Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2018-2023)

Table 17. Piezo Direct Recent Developments/Updates

Table 18. PZT Electronic Ceramic Basic Information, Manufacturing Base and Competitors

Table 19. PZT Electronic Ceramic Major Business

Table 20. PZT Electronic Ceramic Piezo Ceramic Discs Product and Services

Table 21. PZT Electronic Ceramic Piezo Ceramic Discs Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2018-2023)

Table 22. PZT Electronic Ceramic Recent Developments/Updates

Table 23. NWS Electronic Basic Information, Manufacturing Base and Competitors

Table 24. NWS Electronic Major Business

Table 25. NWS Electronic Piezo Ceramic Discs Product and Services

Table 26. NWS Electronic Piezo Ceramic Discs Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2018-2023)

Table 27. NWS Electronic Recent Developments/Updates
Table 28. Sparkler Ceramics Basic Information, Manufacturing Base and Competitors
Table 29. Sparkler Ceramics Major Business
Table 30. Sparkler Ceramics Piezo Ceramic Discs Product and Services
Table 31. Sparkler Ceramics Piezo Ceramic Discs Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2018-2023)
Table 32. Sparkler Ceramics Recent Developments/Updates
Table 33. Sensor Technology Basic Information, Manufacturing Base and Competitors
Table 34. Sensor Technology Major Business
Table 35. Sensor Technology Piezo Ceramic Discs Product and Services
Table 36. Sensor Technology Piezo Ceramic Discs Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2018-2023)
Table 37. Sensor Technology Recent Developments/Updates
Table 38. Ningbo Fbele Electronics Basic Information, Manufacturing Base and Competitors
Table 39. Ningbo Fbele Electronics Major Business
Table 40. Ningbo Fbele Electronics Piezo Ceramic Discs Product and Services
Table 41. Ningbo Fbele Electronics Piezo Ceramic Discs Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2018-2023)
Table 42. Ningbo Fbele Electronics Recent Developments/Updates
Table 43. Zibo Yuhai Electronic Ceramics Basic Information, Manufacturing Base and Competitors
Table 44. Zibo Yuhai Electronic Ceramics Major Business
Table 45. Zibo Yuhai Electronic Ceramics Piezo Ceramic Discs Product and Services
Table 46. Zibo Yuhai Electronic Ceramics Piezo Ceramic Discs Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2018-2023)
Table 47. Zibo Yuhai Electronic Ceramics Recent Developments/Updates
Table 48. Siansonic Technology Basic Information, Manufacturing Base and Competitors
Table 49. Siansonic Technology Major Business
Table 50. Siansonic Technology Piezo Ceramic Discs Product and Services
Table 51. Siansonic Technology Piezo Ceramic Discs Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2018-2023)
Table 52. Siansonic Technology Recent Developments/Updates
Table 53. Quanxin Ultrasonic Basic Information, Manufacturing Base and Competitors
Table 54. Quanxin Ultrasonic Major Business
Table 55. Quanxin Ultrasonic Piezo Ceramic Discs Product and Services

Table 56. Quanxin Ultrasonic Piezo Ceramic Discs Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2018-2023)
Table 57. Quanxin Ultrasonic Recent Developments/Updates
Table 58. BeStar Technologies Basic Information, Manufacturing Base and Competitors
Table 59. BeStar Technologies Major Business
Table 60. BeStar Technologies Piezo Ceramic Discs Product and Services
Table 61. BeStar Technologies Piezo Ceramic Discs Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2018-2023)
Table 62. BeStar Technologies Recent Developments/Updates
Table 63. Suzhou Pant Piezoelectric Tech Basic Information, Manufacturing Base and Competitors
Table 64. Suzhou Pant Piezoelectric Tech Major Business
Table 65. Suzhou Pant Piezoelectric Tech Piezo Ceramic Discs Product and Services
Table 66. Suzhou Pant Piezoelectric Tech Piezo Ceramic Discs Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2018-2023)
Table 67. Suzhou Pant Piezoelectric Tech Recent Developments/Updates
Table 68. Beijing Quanxin Ultrasonic Basic Information, Manufacturing Base and Competitors
Table 69. Beijing Quanxin Ultrasonic Major Business
Table 70. Beijing Quanxin Ultrasonic Piezo Ceramic Discs Product and Services
Table 71. Beijing Quanxin Ultrasonic Piezo Ceramic Discs Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2018-2023)
Table 72. Beijing Quanxin Ultrasonic Recent Developments/Updates
Table 73. Global Piezo Ceramic Discs Sales Quantity by Manufacturer (2018-2023) & (K Units)
Table 74. Global Piezo Ceramic Discs Revenue by Manufacturer (2018-2023) & (USD Million)
Table 75. Global Piezo Ceramic Discs Average Price by Manufacturer (2018-2023) & (US\$/Unit)
Table 76. Market Position of Manufacturers in Piezo Ceramic Discs, (Tier 1, Tier 2, and Tier 3), Based on Consumption Value in 2022
Table 77. Head Office and Piezo Ceramic Discs Production Site of Key Manufacturer
Table 78. Piezo Ceramic Discs Market: Company Product Type Footprint
Table 79. Piezo Ceramic Discs Market: Company Product Application Footprint
Table 80. Piezo Ceramic Discs New Market Entrants and Barriers to Market Entry
Table 81. Piezo Ceramic Discs Mergers, Acquisition, Agreements, and Collaborations
Table 82. Global Piezo Ceramic Discs Sales Quantity by Region (2018-2023) & (K

Units)

Table 83. Global Piezo Ceramic Discs Sales Quantity by Region (2024-2029) & (K Units)

Table 84. Global Piezo Ceramic Discs Consumption Value by Region (2018-2023) & (USD Million)

Table 85. Global Piezo Ceramic Discs Consumption Value by Region (2024-2029) & (USD Million)

Table 86. Global Piezo Ceramic Discs Average Price by Region (2018-2023) & (US\$/Unit)

Table 87. Global Piezo Ceramic Discs Average Price by Region (2024-2029) & (US\$/Unit)

Table 88. Global Piezo Ceramic Discs Sales Quantity by Diameter (2018-2023) & (K Units)

Table 89. Global Piezo Ceramic Discs Sales Quantity by Diameter (2024-2029) & (K Units)

Table 90. Global Piezo Ceramic Discs Consumption Value by Diameter (2018-2023) & (USD Million)

Table 91. Global Piezo Ceramic Discs Consumption Value by Diameter (2024-2029) & (USD Million)

Table 92. Global Piezo Ceramic Discs Average Price by Diameter (2018-2023) & (US\$/Unit)

Table 93. Global Piezo Ceramic Discs Average Price by Diameter (2024-2029) & (US\$/Unit)

Table 94. Global Piezo Ceramic Discs Sales Quantity by Application (2018-2023) & (K Units)

Table 95. Global Piezo Ceramic Discs Sales Quantity by Application (2024-2029) & (K Units)

Table 96. Global Piezo Ceramic Discs Consumption Value by Application (2018-2023) & (USD Million)

Table 97. Global Piezo Ceramic Discs Consumption Value by Application (2024-2029) & (USD Million)

Table 98. Global Piezo Ceramic Discs Average Price by Application (2018-2023) & (US\$/Unit)

Table 99. Global Piezo Ceramic Discs Average Price by Application (2024-2029) & (US\$/Unit)

Table 100. North America Piezo Ceramic Discs Sales Quantity by Diameter (2018-2023) & (K Units)

Table 101. North America Piezo Ceramic Discs Sales Quantity by Diameter (2024-2029) & (K Units)

Table 102. North America Piezo Ceramic Discs Sales Quantity by Application (2018-2023) & (K Units)

Table 103. North America Piezo Ceramic Discs Sales Quantity by Application (2024-2029) & (K Units)

Table 104. North America Piezo Ceramic Discs Sales Quantity by Country (2018-2023) & (K Units)

Table 105. North America Piezo Ceramic Discs Sales Quantity by Country (2024-2029) & (K Units)

Table 106. North America Piezo Ceramic Discs Consumption Value by Country (2018-2023) & (USD Million)

Table 107. North America Piezo Ceramic Discs Consumption Value by Country (2024-2029) & (USD Million)

Table 108. Europe Piezo Ceramic Discs Sales Quantity by Diameter (2018-2023) & (K Units)

Table 109. Europe Piezo Ceramic Discs Sales Quantity by Diameter (2024-2029) & (K Units)

Table 110. Europe Piezo Ceramic Discs Sales Quantity by Application (2018-2023) & (K Units)

Table 111. Europe Piezo Ceramic Discs Sales Quantity by Application (2024-2029) & (K Units)

Table 112. Europe Piezo Ceramic Discs Sales Quantity by Country (2018-2023) & (K Units)

Table 113. Europe Piezo Ceramic Discs Sales Quantity by Country (2024-2029) & (K Units)

Table 114. Europe Piezo Ceramic Discs Consumption Value by Country (2018-2023) & (USD Million)

Table 115. Europe Piezo Ceramic Discs Consumption Value by Country (2024-2029) & (USD Million)

Table 116. Asia-Pacific Piezo Ceramic Discs Sales Quantity by Diameter (2018-2023) & (K Units)

Table 117. Asia-Pacific Piezo Ceramic Discs Sales Quantity by Diameter (2024-2029) & (K Units)

Table 118. Asia-Pacific Piezo Ceramic Discs Sales Quantity by Application (2018-2023) & (K Units)

Table 119. Asia-Pacific Piezo Ceramic Discs Sales Quantity by Application (2024-2029) & (K Units)

Table 120. Asia-Pacific Piezo Ceramic Discs Sales Quantity by Region (2018-2023) & (K Units)

Table 121. Asia-Pacific Piezo Ceramic Discs Sales Quantity by Region (2024-2029) &

(K Units)

Table 122. Asia-Pacific Piezo Ceramic Discs Consumption Value by Region (2018-2023) & (USD Million)

Table 123. Asia-Pacific Piezo Ceramic Discs Consumption Value by Region (2024-2029) & (USD Million)

Table 124. South America Piezo Ceramic Discs Sales Quantity by Diameter (2018-2023) & (K Units)

Table 125. South America Piezo Ceramic Discs Sales Quantity by Diameter (2024-2029) & (K Units)

Table 126. South America Piezo Ceramic Discs Sales Quantity by Application (2018-2023) & (K Units)

Table 127. South America Piezo Ceramic Discs Sales Quantity by Application (2024-2029) & (K Units)

Table 128. South America Piezo Ceramic Discs Sales Quantity by Country (2018-2023) & (K Units)

Table 129. South America Piezo Ceramic Discs Sales Quantity by Country (2024-2029) & (K Units)

Table 130. South America Piezo Ceramic Discs Consumption Value by Country (2018-2023) & (USD Million)

Table 131. South America Piezo Ceramic Discs Consumption Value by Country (2024-2029) & (USD Million)

Table 132. Middle East & Africa Piezo Ceramic Discs Sales Quantity by Diameter (2018-2023) & (K Units)

Table 133. Middle East & Africa Piezo Ceramic Discs Sales Quantity by Diameter (2024-2029) & (K Units)

Table 134. Middle East & Africa Piezo Ceramic Discs Sales Quantity by Application (2018-2023) & (K Units)

Table 135. Middle East & Africa Piezo Ceramic Discs Sales Quantity by Application (2024-2029) & (K Units)

Table 136. Middle East & Africa Piezo Ceramic Discs Sales Quantity by Region (2018-2023) & (K Units)

Table 137. Middle East & Africa Piezo Ceramic Discs Sales Quantity by Region (2024-2029) & (K Units)

Table 138. Middle East & Africa Piezo Ceramic Discs Consumption Value by Region (2018-2023) & (USD Million)

Table 139. Middle East & Africa Piezo Ceramic Discs Consumption Value by Region (2024-2029) & (USD Million)

Table 140. Piezo Ceramic Discs Raw Material

Table 141. Key Manufacturers of Piezo Ceramic Discs Raw Materials

Table 142. Piezo Ceramic Discs Typical Distributors

Table 143. Piezo Ceramic Discs Typical Customers

List Of Figures

LIST OF FIGURES

Figure 1. Piezo Ceramic Discs Picture

Figure 2. Global Piezo Ceramic Discs Consumption Value by Diameter, (USD Million), 2018 & 2022 & 2029

Figure 3. Global Piezo Ceramic Discs Consumption Value Market Share by Diameter in 2022

Figure 4. Below 10 mm Examples

Figure 5. 10-20 mm Examples

Figure 6. Over 20 mm Examples

Figure 7. Global Piezo Ceramic Discs Consumption Value by Application, (USD Million), 2018 & 2022 & 2029

Figure 8. Global Piezo Ceramic Discs Consumption Value Market Share by Application in 2022

Figure 9. IoT Industry Examples

Figure 10. Semiconductor Examples

Figure 11. Medical Examples

Figure 12. Other Examples

Figure 13. Global Piezo Ceramic Discs Consumption Value, (USD Million): 2018 & 2022 & 2029

Figure 14. Global Piezo Ceramic Discs Consumption Value and Forecast (2018-2029) & (USD Million)

Figure 15. Global Piezo Ceramic Discs Sales Quantity (2018-2029) & (K Units)

Figure 16. Global Piezo Ceramic Discs Average Price (2018-2029) & (US\$/Unit)

Figure 17. Global Piezo Ceramic Discs Sales Quantity Market Share by Manufacturer in 2022

Figure 18. Global Piezo Ceramic Discs Consumption Value Market Share by Manufacturer in 2022

Figure 19. Producer Shipments of Piezo Ceramic Discs by Manufacturer Sales Quantity (\$MM) and Market Share (%): 2021

Figure 20. Top 3 Piezo Ceramic Discs Manufacturer (Consumption Value) Market Share in 2022

Figure 21. Top 6 Piezo Ceramic Discs Manufacturer (Consumption Value) Market Share in 2022

Figure 22. Global Piezo Ceramic Discs Sales Quantity Market Share by Region (2018-2029)

Figure 23. Global Piezo Ceramic Discs Consumption Value Market Share by Region

(2018-2029)

Figure 24. North America Piezo Ceramic Discs Consumption Value (2018-2029) & (USD Million)

Figure 25. Europe Piezo Ceramic Discs Consumption Value (2018-2029) & (USD Million)

Figure 26. Asia-Pacific Piezo Ceramic Discs Consumption Value (2018-2029) & (USD Million)

Figure 27. South America Piezo Ceramic Discs Consumption Value (2018-2029) & (USD Million)

Figure 28. Middle East & Africa Piezo Ceramic Discs Consumption Value (2018-2029) & (USD Million)

Figure 29. Global Piezo Ceramic Discs Sales Quantity Market Share by Diameter (2018-2029)

Figure 30. Global Piezo Ceramic Discs Consumption Value Market Share by Diameter (2018-2029)

Figure 31. Global Piezo Ceramic Discs Average Price by Diameter (2018-2029) & (US\$/Unit)

Figure 32. Global Piezo Ceramic Discs Sales Quantity Market Share by Application (2018-2029)

Figure 33. Global Piezo Ceramic Discs Consumption Value Market Share by Application (2018-2029)

Figure 34. Global Piezo Ceramic Discs Average Price by Application (2018-2029) & (US\$/Unit)

Figure 35. North America Piezo Ceramic Discs Sales Quantity Market Share by Diameter (2018-2029)

Figure 36. North America Piezo Ceramic Discs Sales Quantity Market Share by Application (2018-2029)

Figure 37. North America Piezo Ceramic Discs Sales Quantity Market Share by Country (2018-2029)

Figure 38. North America Piezo Ceramic Discs Consumption Value Market Share by Country (2018-2029)

Figure 39. United States Piezo Ceramic Discs Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 40. Canada Piezo Ceramic Discs Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 41. Mexico Piezo Ceramic Discs Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 42. Europe Piezo Ceramic Discs Sales Quantity Market Share by Diameter (2018-2029)

Figure 43. Europe Piezo Ceramic Discs Sales Quantity Market Share by Application (2018-2029)

Figure 44. Europe Piezo Ceramic Discs Sales Quantity Market Share by Country (2018-2029)

Figure 45. Europe Piezo Ceramic Discs Consumption Value Market Share by Country (2018-2029)

Figure 46. Germany Piezo Ceramic Discs Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 47. France Piezo Ceramic Discs Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 48. United Kingdom Piezo Ceramic Discs Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 49. Russia Piezo Ceramic Discs Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 50. Italy Piezo Ceramic Discs Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 51. Asia-Pacific Piezo Ceramic Discs Sales Quantity Market Share by Diameter (2018-2029)

Figure 52. Asia-Pacific Piezo Ceramic Discs Sales Quantity Market Share by Application (2018-2029)

Figure 53. Asia-Pacific Piezo Ceramic Discs Sales Quantity Market Share by Region (2018-2029)

Figure 54. Asia-Pacific Piezo Ceramic Discs Consumption Value Market Share by Region (2018-2029)

Figure 55. China Piezo Ceramic Discs Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 56. Japan Piezo Ceramic Discs Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 57. Korea Piezo Ceramic Discs Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 58. India Piezo Ceramic Discs Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 59. Southeast Asia Piezo Ceramic Discs Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 60. Australia Piezo Ceramic Discs Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 61. South America Piezo Ceramic Discs Sales Quantity Market Share by Diameter (2018-2029)

Figure 62. South America Piezo Ceramic Discs Sales Quantity Market Share by

Application (2018-2029)

Figure 63. South America Piezo Ceramic Discs Sales Quantity Market Share by Country (2018-2029)

Figure 64. South America Piezo Ceramic Discs Consumption Value Market Share by Country (2018-2029)

Figure 65. Brazil Piezo Ceramic Discs Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 66. Argentina Piezo Ceramic Discs Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 67. Middle East & Africa Piezo Ceramic Discs Sales Quantity Market Share by Diameter (2018-2029)

Figure 68. Middle East & Africa Piezo Ceramic Discs Sales Quantity Market Share by Application (2018-2029)

Figure 69. Middle East & Africa Piezo Ceramic Discs Sales Quantity Market Share by Region (2018-2029)

Figure 70. Middle East & Africa Piezo Ceramic Discs Consumption Value Market Share by Region (2018-2029)

Figure 71. Turkey Piezo Ceramic Discs Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 72. Egypt Piezo Ceramic Discs Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 73. Saudi Arabia Piezo Ceramic Discs Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 74. South Africa Piezo Ceramic Discs Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 75. Piezo Ceramic Discs Market Drivers

Figure 76. Piezo Ceramic Discs Market Restraints

Figure 77. Piezo Ceramic Discs Market Trends

Figure 78. Porters Five Forces Analysis

Figure 79. Manufacturing Cost Structure Analysis of Piezo Ceramic Discs in 2022

Figure 80. Manufacturing Process Analysis of Piezo Ceramic Discs

Figure 81. Piezo Ceramic Discs Industrial Chain

Figure 82. Sales Quantity Channel: Direct to End-User vs Distributors

Figure 83. Direct Channel Pros & Cons

Figure 84. Indirect Channel Pros & Cons

Figure 85. Methodology

Figure 86. Research Process and Data Source

I would like to order

Product name: Global Piezo Ceramic Discs Market 2023 by Manufacturers, Regions, Type and Application, Forecast to 2029

Product link: <https://marketpublishers.com/r/G0925F0E847DEN.html>

Price: US\$ 3,480.00 (Single User License / Electronic Delivery)

If you want to order Corporate License or Hard Copy, please, contact our Customer Service:

info@marketpublishers.com

Payment

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page <https://marketpublishers.com/r/G0925F0E847DEN.html>