

# Global Electric Fused Quartz Ingot 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 Electric Fused Quartz Ingot market size was valued at USD 1955 million in 2022 and is forecast to a readjusted size of USD 2711.7 million by 2029 with a CAGR of 4.8% during review period. The influence of COVID-19 and the Russia-Ukraine War were considered while estimating market sizes.

Electric fusion is the most commonly used melting process for manufacturing quartz glass. This process uses resistance Heaters to melt natural quartz sand into quartz glass tubes, rods, blocks etc.. There are two methods of electric fusion, continuous fusion and batch fusion. In the continuous process, quartz sand is continuously poured into the upper part of a tungsten crucible surrounded by electric heating elements. The inside crucible is maintained in a neutral or slightly reduced atmosphere that keeps silica from reacting with the refractory metal while the silica is melted inside. The melted quartz exits at the forming part at the bottom of crucible which is shaped into tube, rod and so on. The OH can be reduced by annealing. In the batch fusion process, several tons of raw material are placed inside a refractory vacuum chamber containing graphite heating elements to produce tubes, rods and so on. The OH is usually below 2ppm. The low OH makes electrically fused quartz glass has a high infrared transmission. The electrically fused quartz glass usually has certain bubbles and drawing lines on the glass surface.

This report is a detailed and comprehensive analysis for global Electric Fused Quartz Ingot 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 2023, are provided.

#### Key Features:

Global Electric Fused Quartz Ingot market size and forecasts, in consumption value (\$ Million), sales quantity (Tons), and average selling prices (US\$/Ton), 2018-2029

Global Electric Fused Quartz Ingot market size and forecasts by region and country, in consumption value (\$ Million), sales quantity (Tons), and average selling prices (US\$/Ton), 2018-2029

Global Electric Fused Quartz Ingot market size and forecasts, by Type and by Application, in consumption value (\$ Million), sales quantity (Tons), and average selling prices (US\$/Ton), 2018-2029

Global Electric Fused Quartz Ingot market shares of main players, shipments in revenue (\$ Million), sales quantity (Tons), and ASP (US\$/Ton), 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 Electric Fused Quartz Ingot

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 Electric Fused Quartz Ingot 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 Heraeus, Techno Quartz Inc., Jiangsu Pacific Quartz, Momentive Technologies and Optical Solutions, 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

Electric Fused Quartz Ingot 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. This analysis can help you expand your business by targeting qualified niche markets.

### Market segment by Type

Continuous Fusion

Batch or Boule Fusion

### Market segment by Application

Lighting

Solar

Optics

Optical Fiber

Semiconductor

### Major players covered

Heraeus

Techno Quartz Inc.

Jiangsu Pacific Quartz

Momentive Technologies

Optical Solutions

Jinzhou New Century Quartz Glass Co., Ltd

Jiangsu Blange Quartz Technology

SHANGHAI WECHANCE INDUSTRIAL

Feilihua Quartz Glass Company

Lianyungang Double Loong Quartz Product

Shenyang Cosmo

NSK

XT Xing Technologies

Xuzhou Sainuo Quartz Co., Ltd.

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 Electric Fused Quartz Ingot product scope, market overview, market estimation caveats and base year.

Chapter 2, to profile the top manufacturers of Electric Fused Quartz Ingot, with price,

sales, revenue and global market share of Electric Fused Quartz Ingot from 2018 to 2023.

Chapter 3, the Electric Fused Quartz Ingot competitive situation, sales quantity, revenue and global market share of top manufacturers are analyzed emphatically by landscape contrast.

Chapter 4, the Electric Fused Quartz Ingot 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 Electric Fused Quartz Ingot market forecast, by regions, type 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 Electric Fused Quartz Ingot.

Chapter 14 and 15, to describe Electric Fused Quartz Ingot sales channel, distributors, customers, research findings and conclusion.

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