

# Global Quartz Crucible for Semiconductor Supply, Demand and Key Producers, 2023-2029

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# **Abstracts**

The global Quartz Crucible for Semiconductor market size is expected to reach \$ 497.2 million by 2029, rising at a market growth of 9.9% CAGR during the forecast period (2023-2029).

Global key players of quartz crucible for semiconductor include Shin-Etsu Quartz Products, CoorsTek, SUMCO JSQ, Momentive Technologies, etc. The top three players hold a share over 70%.

Japan is the largest producer, has a share about 56%.

In terms of product size, 28-32 inch is the largest segment, occupied for a share about 52%, and in terms of application, semiconductor silicon wafer has a share about 96 percent.

Quartz crucible is the vessel or melting pot which is made of high purity quartz. There are two technologies to produce quartz crucible, slip casting and arc-fusion. In this report, we only statistic quartz crucible manufactured by arc-fusion.

Quartz crucible is made by arc method under high temperature. It possesses the property of high purity (above 99.99%) and high temperature resistance (1450?). It can be used for CZ silicon pulling process and other applications.

Quartz crucibles find numerous critical applications in the semiconductor industry due to their exceptional properties, including high purity, chemical inertness, and resistance to high temperatures. These crucibles are typically used in the production of silicon wafers and various semiconductor materials.



This report studies the global Quartz Crucible for Semiconductor production, demand, key manufacturers, and key regions.

This report is a detailed and comprehensive analysis of the world market for Quartz Crucible for Semiconductor, and provides market size (US\$ million) and Year-over-Year (YoY) Growth, considering 2022 as the base year. This report explores demand trends and competition, as well as details the characteristics of Quartz Crucible for Semiconductor that contribute to its increasing demand across many markets.

Highlights and key features of the study

Global Quartz Crucible for Semiconductor total production and demand, 2018-2029, (K Units)

Global Quartz Crucible for Semiconductor total production value, 2018-2029, (USD Million)

Global Quartz Crucible for Semiconductor production by region & country, production, value, CAGR, 2018-2029, (USD Million) & (K Units)

Global Quartz Crucible for Semiconductor consumption by region & country, CAGR, 2018-2029 & (K Units)

U.S. VS China: Quartz Crucible for Semiconductor domestic production, consumption, key domestic manufacturers and share

Global Quartz Crucible for Semiconductor production by manufacturer, production, price, value and market share 2018-2023, (USD Million) & (K Units)

Global Quartz Crucible for Semiconductor production by Size, production, value, CAGR, 2018-2029, (USD Million) & (K Units)

Global Quartz Crucible for Semiconductor production by Application production, value, CAGR, 2018-2029, (USD Million) & (K Units).

This reports profiles key players in the global Quartz Crucible for Semiconductor 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 Shin-Etsu Quartz Products, CoorsTek, SUMCO JSQ, Momentive Technologies, SiFusion, Ojing Quartz, Jinzhou Youxin Quartz, Zhejiang Meijing and Jiangxi Zhongyu New Material, 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 Quartz Crucible for Semiconductor 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 Size, and by Application. Data is given for the years 2018-2029 by year with 2022 as the base year, 2023 as the estimate year, and 2024-2029 as the forecast year.

Global Quartz Crucible for Semiconductor Market, By Region:

United States
China
Europe
Japan
South Korea
ASEAN
India
Rest of World

Global Quartz Crucible for Semiconductor Market, Segmentation by Size



Up to 20 Inch
22-28 Inch
28-32 Inch
Above 32 Inch
Global Quartz Crucible for Semiconductor Market, Segmentation by Application  Semiconductor Silicon Wafer
Semiconductor Discrete Device and Others
Companies Profiled:
Shin-Etsu Quartz Products
CoorsTek
SUMCO JSQ
Momentive Technologies
SiFusion
Ojing Quartz
Jinzhou Youxin Quartz
Zhejiang Meijing
Jiangxi Zhongyu New Material

Key Questions Answered



- 1. How big is the global Quartz Crucible for Semiconductor market?
- 2. What is the demand of the global Quartz Crucible for Semiconductor market?
- 3. What is the year over year growth of the global Quartz Crucible for Semiconductor market?
- 4. What is the production and production value of the global Quartz Crucible for Semiconductor market?
- 5. Who are the key producers in the global Quartz Crucible for Semiconductor market?



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