

Global Neutral Borosilicate Glass Injection Vial Supply, Demand and Key Producers, 2023-2029

<https://marketpublishers.com/r/G929331F7D61EN.html>

Date: July 2023

Pages: 112

Price: US\$ 4,480.00 (Single User License)

ID: G929331F7D61EN

Abstracts

The global Neutral Borosilicate Glass Injection Vial market size is expected to reach \$ 2816.4 million by 2029, rising at a market growth of 9.4% CAGR during the forecast period (2023-2029).

At present, the world's neutral borosilicate glass is mainly supplied by SCHOTT of Germany, NEG of Nippon Electric Glass, CORNING of the United States and Nipro, which are expensive. International pharmaceutical companies generally choose medium borosilicate glass as the material for injection bottles. Injection bottles made of neutral borosilicate glass have incomparable advantages over injection bottles made of ordinary soda lime glass and low borosilicate glass. With the maturity of the production process of neutral borosilicate glass and the entry of new market players, the market size of injection bottles is expected to continue to grow.

Neutral borosilicate glass: The average linear thermal expansion coefficient of medium borosilicate glass is: $\alpha = (4-5) \times 10^{-6}/^{\circ}\text{C}$ (20-300 $^{\circ}\text{C}$), referred to as 5.0 glass, invented and started production by Schott in Germany in 1889 (It was named Fiolax at that time), and its composition was SiO₂66%, B₂O₃7%, Al₂O₃10%, CaO6%, Na₂O8%, K₂O3%. According to the modern classification standard of B₂O₃ content, the original Fiolax can only be counted as low borosilicate glass. In 1943, Kimble in the United States invented medium borosilicate glass with a B₂O₃ content greater than 8%, and then Germany, Japan and other countries successively produced this medium borosilicate glass. This type of glass is widely used in the field of pharmaceutical packaging due to its good material and performance, especially its excellent chemical stability. Neutral borosilicate glass is far superior to low borosilicate glass in terms of water resistance, acid and alkali resistance, freezing resistance, thermal stability, filling speed, etc. There will be no sedimentation in long-term contact with liquid medicine and

blood. Injection vials made of neutral borosilicate glass offer additional advantages.

This report studies the global Neutral Borosilicate Glass Injection Vial production, demand, key manufacturers, and key regions.

This report is a detailed and comprehensive analysis of the world market for Neutral Borosilicate Glass Injection Vial, 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 Neutral Borosilicate Glass Injection Vial that contribute to its increasing demand across many markets.

Highlights and key features of the study

Global Neutral Borosilicate Glass Injection Vial total production and demand, 2018-2029, (K Units)

Global Neutral Borosilicate Glass Injection Vial total production value, 2018-2029, (USD Million)

Global Neutral Borosilicate Glass Injection Vial production by region & country, production, value, CAGR, 2018-2029, (USD Million) & (K Units)

Global Neutral Borosilicate Glass Injection Vial consumption by region & country, CAGR, 2018-2029 & (K Units)

U.S. VS China: Neutral Borosilicate Glass Injection Vial domestic production, consumption, key domestic manufacturers and share

Global Neutral Borosilicate Glass Injection Vial production by manufacturer, production, price, value and market share 2018-2023, (USD Million) & (K Units)

Global Neutral Borosilicate Glass Injection Vial production by Type, production, value, CAGR, 2018-2029, (USD Million) & (K Units)

Global Neutral Borosilicate Glass Injection Vial production by Application production, value, CAGR, 2018-2029, (USD Million) & (K Units)

This reports profiles key players in the global Neutral Borosilicate Glass Injection Vial

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 SCHOTT, Cangzhou Four Stars Glass, Chongqing Zhengchuan Pharmaceutical Packaging, Shandong Pharmaceutical Glass, Nipro, Chengdu Jingu Pharma-Pack, Gerresheimer Shuangfeng, Linuo and Wuhu Changjiang Glass Products, etc.

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

Stakeholders would have ease in decision-making through various strategy matrices used in analyzing the World Neutral Borosilicate Glass Injection Vial 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 2018-2029 by year with 2022 as the base year, 2023 as the estimate year, and 2024-2029 as the forecast year.

Global Neutral Borosilicate Glass Injection Vial Market, By Region:

United States

China

Europe

Japan

South Korea

ASEAN

India

Rest of World

Global Neutral Borosilicate Glass Injection Vial Market, Segmentation by Type

Controlled Injection Vials

Molded Injection Vials

Global Neutral Borosilicate Glass Injection Vial Market, Segmentation by Application

Medicine

Vaccine

Companies Profiled:

SCHOTT

Cangzhou Four Stars Glass

Chongqing Zhengchuan Pharmaceutical Packaging

Shandong Pharmaceutical Glass

Nipro

Chengdu Jingu Pharma-Pack

Gerresheimer Shuangfeng

Linuo

Wuhu Changjiang Glass Products

Anhui Huaxin Pharmaceutical Glass Products

SGD Pharma

Farmacy Group

JOTOP GLASS

Key Questions Answered

1. How big is the global Neutral Borosilicate Glass Injection Vial market?
2. What is the demand of the global Neutral Borosilicate Glass Injection Vial market?
3. What is the year over year growth of the global Neutral Borosilicate Glass Injection Vial market?
4. What is the production and production value of the global Neutral Borosilicate Glass Injection Vial market?
5. Who are the key producers in the global Neutral Borosilicate Glass Injection Vial market?
6. What are the growth factors driving the market demand?

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