

# Global Type IV Composite Cylinders Market Research Report 2023

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## **Abstracts**

Type IV composite cylinder are used as compressed natural gas/hydrogen storage cylinder for new energy vehicles.

According to QYResearch's new survey, global Type IV Composite Cylinders market is projected to reach US\$ million in 2029, increasing from US\$ million in 2022, with the CAGR of % during the period of 2023 to 2029. Influencing issues, such as economy environments, COVID-19 and Russia-Ukraine War, have led to great market fluctuations in the past few years and are considered comprehensively in the whole Type IV Composite Cylinders market research.

Key manufacturers engaged in the Type IV Composite Cylinders industry include Quantum Fuel Systems, Luxfer, Hexagon, NPROXX, Shenyang Gas Cylinder Safety(Faurecia), TIANHAI INDUSTRY, ILJIN Composites and Toyota, etc. Among those manufacturers, the top 3 players guaranteed % supply worldwide in 2022.

For production bases, global Type IV Composite Cylinders production is dominated by and . The two regions contributed to % production share globally in 2022.

When refers to consumption region, % volume of Type IV Composite Cylinders were sold to North America, Europe and Asia Pacific in 2022. Moreover, China, plays a key role in the whole Type IV Composite Cylinders market and estimated to attract more attentions from industry insiders and investors.

Report Scope

This report, based on historical analysis (2018-2022) and forecast calculation



(2023-2029), aims to help readers to get a comprehensive understanding of global Type IV Composite Cylinders market with multiple angles, which provides sufficient supports to readers' strategy and decision making.

| By Company                             |
|--|
| Quantum Fuel Systems                   |
| Luxfer                                 |
| Hexagon                                |
| NPROXX                                 |
| Shenyang Gas Cylinder Safety(Faurecia) |
| TIANHAI INDUSTRY                       |
| ILJIN Composites                       |
| Toyota                                 |
| Segment by Type                        |
| 35MPa                                  |
| 70MPa                                  |
| Segment by Application                 |
| Passenger Car                          |
| Commercial Vehicle                     |
|  |

Production by Region



| North A        | merica        |
|----------------|---------------|
| Europe         |               |
| China          |               |
| Japan          |               |
| Consumption by | v Region      |
|                |               |
| North A        | merica        |
| I              | United States |
| (              | Canada        |
| Europe         |               |
| (              | Germany       |
| I              | France        |
| ı              | U.K.          |
| 1              | Italy         |
| ı              | Russia        |
| Asia-Pa        | cific         |
| (              | China         |
|                | Japan         |
| ;              | South Korea   |
| (              | China Taiwan  |



| Southeast Asia |
|----------------|
|----------------|

India

Latin America, Middle East & Africa

Mexico

Brazil

Turkey

**GCC** Countries

The Type IV Composite Cylinders report covers below items:

Chapter 1: Product Basic Information (Definition, type and application)

Chapter 2: Manufacturers' Competition Patterns

Chapter 3: Production Region Distribution and Analysis

Chapter 4: Country Level Sales Analysis

Chapter 5: Product Type Analysis

Chapter 6: Product Application Analysis

Chapter 7: Manufacturers' Outline

Chapter 8: Industry Chain, Market Channel and Customer Analysis

Chapter 9: Market Opportunities and Challenges

Chapter 10: Market Conclusions

Chapter 11: Research Methodology and Data Source



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