

Global Plastic Inner Hydrogen Storage Bottle Supply, Demand and Key Producers, 2024-2030

<https://marketpublishers.com/r/G25FD37900E2EN.html>

Date: February 2024

Pages: 99

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

ID: G25FD37900E2EN

Abstracts

The global Plastic Inner Hydrogen Storage Bottle market size is expected to reach \$ million by 2030, rising at a market growth of % CAGR during the forecast period (2024-2030).

Type IV plastic inner liner composite material fully wound gas cylinder: with a small capacity ratio and a working pressure of 30-70MPa, the inner liner is made of materials such as polyamide (PA6), high-density polyethylene (HDPE), and polyester plastic (PET). The IV type high-pressure hydrogen storage cylinder mainly consists of a plastic lining, metal joints, carbon fiber winding layer, outer protective layer, and sealing structure. The inner lining mainly serves as a gas seal and as a winding core mold, and basically does not bear loads. The main materials used abroad are high-density polyethylene (HDPE), nylon 6 (PA6), and the latest reported PET polyester plastic, which are generally prepared using rotary molding, blow molding, and injection molding processes.

This report studies the global Plastic Inner Hydrogen Storage Bottle production, demand, key manufacturers, and key regions.

This report is a detailed and comprehensive analysis of the world market for Plastic Inner Hydrogen Storage Bottle, and provides market size (US\$ million) and Year-over-Year (YoY) Growth, considering 2023 as the base year. This report explores demand trends and competition, as well as details the characteristics of Plastic Inner Hydrogen Storage Bottle that contribute to its increasing demand across many markets.

Highlights and key features of the study

Global Plastic Inner Hydrogen Storage Bottle total production and demand, 2019-2030, (K Units)

Global Plastic Inner Hydrogen Storage Bottle total production value, 2019-2030, (USD Million)

Global Plastic Inner Hydrogen Storage Bottle production by region & country, production, value, CAGR, 2019-2030, (USD Million) & (K Units)

Global Plastic Inner Hydrogen Storage Bottle consumption by region & country, CAGR, 2019-2030 & (K Units)

U.S. VS China: Plastic Inner Hydrogen Storage Bottle domestic production, consumption, key domestic manufacturers and share

Global Plastic Inner Hydrogen Storage Bottle production by manufacturer, production, price, value and market share 2019-2024, (USD Million) & (K Units)

Global Plastic Inner Hydrogen Storage Bottle production by Type, production, value, CAGR, 2019-2030, (USD Million) & (K Units)

Global Plastic Inner Hydrogen Storage Bottle production by Application production, value, CAGR, 2019-2030, (USD Million) & (K Units).

This reports profiles key players in the global Plastic Inner Hydrogen Storage Bottle 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 ILJIN Composites, Hexagon Composites, NPROXX, Quantum Technologies, Luxfer Gas Cylinders, Lincoln Composites, Dynetek Industries, Plastic Omnium and Japan Automobile Research Institute (JARI), 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 Plastic Inner Hydrogen Storage Bottle 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 2019-2030 by year with 2023 as the base year, 2024 as the estimate year, and 2025-2030 as the forecast year.

Global Plastic Inner Hydrogen Storage Bottle Market, By Region:

United States

China

Europe

Japan

South Korea

ASEAN

India

Rest of World

Global Plastic Inner Hydrogen Storage Bottle Market, Segmentation by Type

Maximum Working Pressure 35Mpa

Maximum Working Pressure 70Mpa

Others

Global Plastic Inner Hydrogen Storage Bottle Market, Segmentation by Application

Automobile

Vessel

Unmanned Aerial Vehicle

Others

Companies Profiled:

ILJIN Composites

Hexagon Composites

NPROXX

Quantum Technologies

Luxfer Gas Cylinders

Lincoln Composites

Dynetek Industries

Plastic Omnium

Japan Automobile Research Institute (JARI)

Key Questions Answered

1. How big is the global Plastic Inner Hydrogen Storage Bottle market?
2. What is the demand of the global Plastic Inner Hydrogen Storage Bottle market?
3. What is the year over year growth of the global Plastic Inner Hydrogen Storage Bottle market?
4. What is the production and production value of the global Plastic Inner Hydrogen Storage Bottle market?

5. Who are the key producers in the global Plastic Inner Hydrogen Storage Bottle market?

Contents

1 SUPPLY SUMMARY

- 1.1 Plastic Inner Hydrogen Storage Bottle Introduction
- 1.2 World Plastic Inner Hydrogen Storage Bottle Supply & Forecast
 - 1.2.1 World Plastic Inner Hydrogen Storage Bottle Production Value (2019 & 2023 & 2030)
 - 1.2.2 World Plastic Inner Hydrogen Storage Bottle Production (2019-2030)
 - 1.2.3 World Plastic Inner Hydrogen Storage Bottle Pricing Trends (2019-2030)
- 1.3 World Plastic Inner Hydrogen Storage Bottle Production by Region (Based on Production Site)
 - 1.3.1 World Plastic Inner Hydrogen Storage Bottle Production Value by Region (2019-2030)
 - 1.3.2 World Plastic Inner Hydrogen Storage Bottle Production by Region (2019-2030)
 - 1.3.3 World Plastic Inner Hydrogen Storage Bottle Average Price by Region (2019-2030)
 - 1.3.4 North America Plastic Inner Hydrogen Storage Bottle Production (2019-2030)
 - 1.3.5 Europe Plastic Inner Hydrogen Storage Bottle Production (2019-2030)
 - 1.3.6 China Plastic Inner Hydrogen Storage Bottle Production (2019-2030)
 - 1.3.7 Japan Plastic Inner Hydrogen Storage Bottle Production (2019-2030)
- 1.4 Market Drivers, Restraints and Trends
 - 1.4.1 Plastic Inner Hydrogen Storage Bottle Market Drivers
 - 1.4.2 Factors Affecting Demand
 - 1.4.3 Plastic Inner Hydrogen Storage Bottle Major Market Trends

2 DEMAND SUMMARY

- 2.1 World Plastic Inner Hydrogen Storage Bottle Demand (2019-2030)
- 2.2 World Plastic Inner Hydrogen Storage Bottle Consumption by Region
 - 2.2.1 World Plastic Inner Hydrogen Storage Bottle Consumption by Region (2019-2024)
 - 2.2.2 World Plastic Inner Hydrogen Storage Bottle Consumption Forecast by Region (2025-2030)
- 2.3 United States Plastic Inner Hydrogen Storage Bottle Consumption (2019-2030)
- 2.4 China Plastic Inner Hydrogen Storage Bottle Consumption (2019-2030)
- 2.5 Europe Plastic Inner Hydrogen Storage Bottle Consumption (2019-2030)
- 2.6 Japan Plastic Inner Hydrogen Storage Bottle Consumption (2019-2030)
- 2.7 South Korea Plastic Inner Hydrogen Storage Bottle Consumption (2019-2030)

2.8 ASEAN Plastic Inner Hydrogen Storage Bottle Consumption (2019-2030)

2.9 India Plastic Inner Hydrogen Storage Bottle Consumption (2019-2030)

3 WORLD PLASTIC INNER HYDROGEN STORAGE BOTTLE MANUFACTURERS COMPETITIVE ANALYSIS

3.1 World Plastic Inner Hydrogen Storage Bottle Production Value by Manufacturer (2019-2024)

3.2 World Plastic Inner Hydrogen Storage Bottle Production by Manufacturer (2019-2024)

3.3 World Plastic Inner Hydrogen Storage Bottle Average Price by Manufacturer (2019-2024)

3.4 Plastic Inner Hydrogen Storage Bottle Company Evaluation Quadrant

3.5 Industry Rank and Concentration Rate (CR)

3.5.1 Global Plastic Inner Hydrogen Storage Bottle Industry Rank of Major Manufacturers

3.5.2 Global Concentration Ratios (CR4) for Plastic Inner Hydrogen Storage Bottle in 2023

3.5.3 Global Concentration Ratios (CR8) for Plastic Inner Hydrogen Storage Bottle in 2023

3.6 Plastic Inner Hydrogen Storage Bottle Market: Overall Company Footprint Analysis

3.6.1 Plastic Inner Hydrogen Storage Bottle Market: Region Footprint

3.6.2 Plastic Inner Hydrogen Storage Bottle Market: Company Product Type Footprint

3.6.3 Plastic Inner Hydrogen Storage Bottle Market: Company Product Application Footprint

3.7 Competitive Environment

3.7.1 Historical Structure of the Industry

3.7.2 Barriers of Market Entry

3.7.3 Factors of Competition

3.8 New Entrant and Capacity Expansion Plans

3.9 Mergers, Acquisition, Agreements, and Collaborations

4 UNITED STATES VS CHINA VS REST OF THE WORLD

4.1 United States VS China: Plastic Inner Hydrogen Storage Bottle Production Value Comparison

4.1.1 United States VS China: Plastic Inner Hydrogen Storage Bottle Production Value Comparison (2019 & 2023 & 2030)

4.1.2 United States VS China: Plastic Inner Hydrogen Storage Bottle Production Value

Market Share Comparison (2019 & 2023 & 2030)

4.2 United States VS China: Plastic Inner Hydrogen Storage Bottle Production Comparison

4.2.1 United States VS China: Plastic Inner Hydrogen Storage Bottle Production Comparison (2019 & 2023 & 2030)

4.2.2 United States VS China: Plastic Inner Hydrogen Storage Bottle Production Market Share Comparison (2019 & 2023 & 2030)

4.3 United States VS China: Plastic Inner Hydrogen Storage Bottle Consumption Comparison

4.3.1 United States VS China: Plastic Inner Hydrogen Storage Bottle Consumption Comparison (2019 & 2023 & 2030)

4.3.2 United States VS China: Plastic Inner Hydrogen Storage Bottle Consumption Market Share Comparison (2019 & 2023 & 2030)

4.4 United States Based Plastic Inner Hydrogen Storage Bottle Manufacturers and Market Share, 2019-2024

4.4.1 United States Based Plastic Inner Hydrogen Storage Bottle Manufacturers, Headquarters and Production Site (States, Country)

4.4.2 United States Based Manufacturers Plastic Inner Hydrogen Storage Bottle Production Value (2019-2024)

4.4.3 United States Based Manufacturers Plastic Inner Hydrogen Storage Bottle Production (2019-2024)

4.5 China Based Plastic Inner Hydrogen Storage Bottle Manufacturers and Market Share

4.5.1 China Based Plastic Inner Hydrogen Storage Bottle Manufacturers, Headquarters and Production Site (Province, Country)

4.5.2 China Based Manufacturers Plastic Inner Hydrogen Storage Bottle Production Value (2019-2024)

4.5.3 China Based Manufacturers Plastic Inner Hydrogen Storage Bottle Production (2019-2024)

4.6 Rest of World Based Plastic Inner Hydrogen Storage Bottle Manufacturers and Market Share, 2019-2024

4.6.1 Rest of World Based Plastic Inner Hydrogen Storage Bottle Manufacturers, Headquarters and Production Site (State, Country)

4.6.2 Rest of World Based Manufacturers Plastic Inner Hydrogen Storage Bottle Production Value (2019-2024)

4.6.3 Rest of World Based Manufacturers Plastic Inner Hydrogen Storage Bottle Production (2019-2024)

5 MARKET ANALYSIS BY TYPE

5.1 World Plastic Inner Hydrogen Storage Bottle Market Size Overview by Type: 2019 VS 2023 VS 2030

5.2 Segment Introduction by Type

5.2.1 Maximum Working Pressure 35Mpa

5.2.2 Maximum Working Pressure 70Mpa

5.2.3 Others

5.3 Market Segment by Type

5.3.1 World Plastic Inner Hydrogen Storage Bottle Production by Type (2019-2030)

5.3.2 World Plastic Inner Hydrogen Storage Bottle Production Value by Type (2019-2030)

5.3.3 World Plastic Inner Hydrogen Storage Bottle Average Price by Type (2019-2030)

6 MARKET ANALYSIS BY APPLICATION

6.1 World Plastic Inner Hydrogen Storage Bottle Market Size Overview by Application: 2019 VS 2023 VS 2030

6.2 Segment Introduction by Application

6.2.1 Automobile

6.2.2 Vessel

6.2.3 Unmanned Aerial Vehicle

6.2.4 Others

6.3 Market Segment by Application

6.3.1 World Plastic Inner Hydrogen Storage Bottle Production by Application (2019-2030)

6.3.2 World Plastic Inner Hydrogen Storage Bottle Production Value by Application (2019-2030)

6.3.3 World Plastic Inner Hydrogen Storage Bottle Average Price by Application (2019-2030)

7 COMPANY PROFILES

7.1 ILJIN Composites

7.1.1 ILJIN Composites Details

7.1.2 ILJIN Composites Major Business

7.1.3 ILJIN Composites Plastic Inner Hydrogen Storage Bottle Product and Services

7.1.4 ILJIN Composites Plastic Inner Hydrogen Storage Bottle Production, Price, Value, Gross Margin and Market Share (2019-2024)

7.1.5 ILJIN Composites Recent Developments/Updates

- 7.1.6 ILJIN Composites Competitive Strengths & Weaknesses
- 7.2 Hexagon Composites
 - 7.2.1 Hexagon Composites Details
 - 7.2.2 Hexagon Composites Major Business
 - 7.2.3 Hexagon Composites Plastic Inner Hydrogen Storage Bottle Product and Services
 - 7.2.4 Hexagon Composites Plastic Inner Hydrogen Storage Bottle Production, Price, Value, Gross Margin and Market Share (2019-2024)
 - 7.2.5 Hexagon Composites Recent Developments/Updates
 - 7.2.6 Hexagon Composites Competitive Strengths & Weaknesses
- 7.3 NPROXX
 - 7.3.1 NPROXX Details
 - 7.3.2 NPROXX Major Business
 - 7.3.3 NPROXX Plastic Inner Hydrogen Storage Bottle Product and Services
 - 7.3.4 NPROXX Plastic Inner Hydrogen Storage Bottle Production, Price, Value, Gross Margin and Market Share (2019-2024)
 - 7.3.5 NPROXX Recent Developments/Updates
 - 7.3.6 NPROXX Competitive Strengths & Weaknesses
- 7.4 Quantum Technologies
 - 7.4.1 Quantum Technologies Details
 - 7.4.2 Quantum Technologies Major Business
 - 7.4.3 Quantum Technologies Plastic Inner Hydrogen Storage Bottle Product and Services
 - 7.4.4 Quantum Technologies Plastic Inner Hydrogen Storage Bottle Production, Price, Value, Gross Margin and Market Share (2019-2024)
 - 7.4.5 Quantum Technologies Recent Developments/Updates
 - 7.4.6 Quantum Technologies Competitive Strengths & Weaknesses
- 7.5 Luxfer Gas Cylinders
 - 7.5.1 Luxfer Gas Cylinders Details
 - 7.5.2 Luxfer Gas Cylinders Major Business
 - 7.5.3 Luxfer Gas Cylinders Plastic Inner Hydrogen Storage Bottle Product and Services
 - 7.5.4 Luxfer Gas Cylinders Plastic Inner Hydrogen Storage Bottle Production, Price, Value, Gross Margin and Market Share (2019-2024)
 - 7.5.5 Luxfer Gas Cylinders Recent Developments/Updates
 - 7.5.6 Luxfer Gas Cylinders Competitive Strengths & Weaknesses
- 7.6 Lincoln Composites
 - 7.6.1 Lincoln Composites Details
 - 7.6.2 Lincoln Composites Major Business

- 7.6.3 Lincoln Composites Plastic Inner Hydrogen Storage Bottle Product and Services
- 7.6.4 Lincoln Composites Plastic Inner Hydrogen Storage Bottle Production, Price, Value, Gross Margin and Market Share (2019-2024)
- 7.6.5 Lincoln Composites Recent Developments/Updates
- 7.6.6 Lincoln Composites Competitive Strengths & Weaknesses
- 7.7 Dynetek Industries
 - 7.7.1 Dynetek Industries Details
 - 7.7.2 Dynetek Industries Major Business
 - 7.7.3 Dynetek Industries Plastic Inner Hydrogen Storage Bottle Product and Services
 - 7.7.4 Dynetek Industries Plastic Inner Hydrogen Storage Bottle Production, Price, Value, Gross Margin and Market Share (2019-2024)
 - 7.7.5 Dynetek Industries Recent Developments/Updates
 - 7.7.6 Dynetek Industries Competitive Strengths & Weaknesses
- 7.8 Plastic Omnium
 - 7.8.1 Plastic Omnium Details
 - 7.8.2 Plastic Omnium Major Business
 - 7.8.3 Plastic Omnium Plastic Inner Hydrogen Storage Bottle Product and Services
 - 7.8.4 Plastic Omnium Plastic Inner Hydrogen Storage Bottle Production, Price, Value, Gross Margin and Market Share (2019-2024)
 - 7.8.5 Plastic Omnium Recent Developments/Updates
 - 7.8.6 Plastic Omnium Competitive Strengths & Weaknesses
- 7.9 Japan Automobile Research Institute (JARI)
 - 7.9.1 Japan Automobile Research Institute (JARI) Details
 - 7.9.2 Japan Automobile Research Institute (JARI) Major Business
 - 7.9.3 Japan Automobile Research Institute (JARI) Plastic Inner Hydrogen Storage Bottle Product and Services
 - 7.9.4 Japan Automobile Research Institute (JARI) Plastic Inner Hydrogen Storage Bottle Production, Price, Value, Gross Margin and Market Share (2019-2024)
 - 7.9.5 Japan Automobile Research Institute (JARI) Recent Developments/Updates
 - 7.9.6 Japan Automobile Research Institute (JARI) Competitive Strengths & Weaknesses

8 INDUSTRY CHAIN ANALYSIS

- 8.1 Plastic Inner Hydrogen Storage Bottle Industry Chain
- 8.2 Plastic Inner Hydrogen Storage Bottle Upstream Analysis
 - 8.2.1 Plastic Inner Hydrogen Storage Bottle Core Raw Materials
 - 8.2.2 Main Manufacturers of Plastic Inner Hydrogen Storage Bottle Core Raw Materials

8.3 Midstream Analysis

8.4 Downstream Analysis

8.5 Plastic Inner Hydrogen Storage Bottle Production Mode

8.6 Plastic Inner Hydrogen Storage Bottle Procurement Model

8.7 Plastic Inner Hydrogen Storage Bottle Industry Sales Model and Sales Channels

8.7.1 Plastic Inner Hydrogen Storage Bottle Sales Model

8.7.2 Plastic Inner Hydrogen Storage Bottle Typical Customers

9 RESEARCH FINDINGS AND CONCLUSION

10 APPENDIX

10.1 Methodology

10.2 Research Process and Data Source

10.3 Disclaimer

List Of Tables

LIST OF TABLES

- Table 1. World Plastic Inner Hydrogen Storage Bottle Production Value by Region (2019, 2023 and 2030) & (USD Million)
- Table 2. World Plastic Inner Hydrogen Storage Bottle Production Value by Region (2019-2024) & (USD Million)
- Table 3. World Plastic Inner Hydrogen Storage Bottle Production Value by Region (2025-2030) & (USD Million)
- Table 4. World Plastic Inner Hydrogen Storage Bottle Production Value Market Share by Region (2019-2024)
- Table 5. World Plastic Inner Hydrogen Storage Bottle Production Value Market Share by Region (2025-2030)
- Table 6. World Plastic Inner Hydrogen Storage Bottle Production by Region (2019-2024) & (K Units)
- Table 7. World Plastic Inner Hydrogen Storage Bottle Production by Region (2025-2030) & (K Units)
- Table 8. World Plastic Inner Hydrogen Storage Bottle Production Market Share by Region (2019-2024)
- Table 9. World Plastic Inner Hydrogen Storage Bottle Production Market Share by Region (2025-2030)
- Table 10. World Plastic Inner Hydrogen Storage Bottle Average Price by Region (2019-2024) & (US\$/Unit)
- Table 11. World Plastic Inner Hydrogen Storage Bottle Average Price by Region (2025-2030) & (US\$/Unit)
- Table 12. Plastic Inner Hydrogen Storage Bottle Major Market Trends
- Table 13. World Plastic Inner Hydrogen Storage Bottle Consumption Growth Rate Forecast by Region (2019 & 2023 & 2030) & (K Units)
- Table 14. World Plastic Inner Hydrogen Storage Bottle Consumption by Region (2019-2024) & (K Units)
- Table 15. World Plastic Inner Hydrogen Storage Bottle Consumption Forecast by Region (2025-2030) & (K Units)
- Table 16. World Plastic Inner Hydrogen Storage Bottle Production Value by Manufacturer (2019-2024) & (USD Million)
- Table 17. Production Value Market Share of Key Plastic Inner Hydrogen Storage Bottle Producers in 2023
- Table 18. World Plastic Inner Hydrogen Storage Bottle Production by Manufacturer (2019-2024) & (K Units)

Table 19. Production Market Share of Key Plastic Inner Hydrogen Storage Bottle Producers in 2023

Table 20. World Plastic Inner Hydrogen Storage Bottle Average Price by Manufacturer (2019-2024) & (US\$/Unit)

Table 21. Global Plastic Inner Hydrogen Storage Bottle Company Evaluation Quadrant

Table 22. World Plastic Inner Hydrogen Storage Bottle Industry Rank of Major Manufacturers, Based on Production Value in 2023

Table 23. Head Office and Plastic Inner Hydrogen Storage Bottle Production Site of Key Manufacturer

Table 24. Plastic Inner Hydrogen Storage Bottle Market: Company Product Type Footprint

Table 25. Plastic Inner Hydrogen Storage Bottle Market: Company Product Application Footprint

Table 26. Plastic Inner Hydrogen Storage Bottle Competitive Factors

Table 27. Plastic Inner Hydrogen Storage Bottle New Entrant and Capacity Expansion Plans

Table 28. Plastic Inner Hydrogen Storage Bottle Mergers & Acquisitions Activity

Table 29. United States VS China Plastic Inner Hydrogen Storage Bottle Production Value Comparison, (2019 & 2023 & 2030) & (USD Million)

Table 30. United States VS China Plastic Inner Hydrogen Storage Bottle Production Comparison, (2019 & 2023 & 2030) & (K Units)

Table 31. United States VS China Plastic Inner Hydrogen Storage Bottle Consumption Comparison, (2019 & 2023 & 2030) & (K Units)

Table 32. United States Based Plastic Inner Hydrogen Storage Bottle Manufacturers, Headquarters and Production Site (States, Country)

Table 33. United States Based Manufacturers Plastic Inner Hydrogen Storage Bottle Production Value, (2019-2024) & (USD Million)

Table 34. United States Based Manufacturers Plastic Inner Hydrogen Storage Bottle Production Value Market Share (2019-2024)

Table 35. United States Based Manufacturers Plastic Inner Hydrogen Storage Bottle Production (2019-2024) & (K Units)

Table 36. United States Based Manufacturers Plastic Inner Hydrogen Storage Bottle Production Market Share (2019-2024)

Table 37. China Based Plastic Inner Hydrogen Storage Bottle Manufacturers, Headquarters and Production Site (Province, Country)

Table 38. China Based Manufacturers Plastic Inner Hydrogen Storage Bottle Production Value, (2019-2024) & (USD Million)

Table 39. China Based Manufacturers Plastic Inner Hydrogen Storage Bottle Production Value Market Share (2019-2024)

Table 40. China Based Manufacturers Plastic Inner Hydrogen Storage Bottle Production (2019-2024) & (K Units)

Table 41. China Based Manufacturers Plastic Inner Hydrogen Storage Bottle Production Market Share (2019-2024)

Table 42. Rest of World Based Plastic Inner Hydrogen Storage Bottle Manufacturers, Headquarters and Production Site (States, Country)

Table 43. Rest of World Based Manufacturers Plastic Inner Hydrogen Storage Bottle Production Value, (2019-2024) & (USD Million)

Table 44. Rest of World Based Manufacturers Plastic Inner Hydrogen Storage Bottle Production Value Market Share (2019-2024)

Table 45. Rest of World Based Manufacturers Plastic Inner Hydrogen Storage Bottle Production (2019-2024) & (K Units)

Table 46. Rest of World Based Manufacturers Plastic Inner Hydrogen Storage Bottle Production Market Share (2019-2024)

Table 47. World Plastic Inner Hydrogen Storage Bottle Production Value by Type, (USD Million), 2019 & 2023 & 2030

Table 48. World Plastic Inner Hydrogen Storage Bottle Production by Type (2019-2024) & (K Units)

Table 49. World Plastic Inner Hydrogen Storage Bottle Production by Type (2025-2030) & (K Units)

Table 50. World Plastic Inner Hydrogen Storage Bottle Production Value by Type (2019-2024) & (USD Million)

Table 51. World Plastic Inner Hydrogen Storage Bottle Production Value by Type (2025-2030) & (USD Million)

Table 52. World Plastic Inner Hydrogen Storage Bottle Average Price by Type (2019-2024) & (US\$/Unit)

Table 53. World Plastic Inner Hydrogen Storage Bottle Average Price by Type (2025-2030) & (US\$/Unit)

Table 54. World Plastic Inner Hydrogen Storage Bottle Production Value by Application, (USD Million), 2019 & 2023 & 2030

Table 55. World Plastic Inner Hydrogen Storage Bottle Production by Application (2019-2024) & (K Units)

Table 56. World Plastic Inner Hydrogen Storage Bottle Production by Application (2025-2030) & (K Units)

Table 57. World Plastic Inner Hydrogen Storage Bottle Production Value by Application (2019-2024) & (USD Million)

Table 58. World Plastic Inner Hydrogen Storage Bottle Production Value by Application (2025-2030) & (USD Million)

Table 59. World Plastic Inner Hydrogen Storage Bottle Average Price by Application

(2019-2024) & (US\$/Unit)

Table 60. World Plastic Inner Hydrogen Storage Bottle Average Price by Application (2025-2030) & (US\$/Unit)

Table 61. ILJIN Composites Basic Information, Manufacturing Base and Competitors

Table 62. ILJIN Composites Major Business

Table 63. ILJIN Composites Plastic Inner Hydrogen Storage Bottle Product and Services

Table 64. ILJIN Composites Plastic Inner Hydrogen Storage Bottle Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2019-2024)

Table 65. ILJIN Composites Recent Developments/Updates

Table 66. ILJIN Composites Competitive Strengths & Weaknesses

Table 67. Hexagon Composites Basic Information, Manufacturing Base and Competitors

Table 68. Hexagon Composites Major Business

Table 69. Hexagon Composites Plastic Inner Hydrogen Storage Bottle Product and Services

Table 70. Hexagon Composites Plastic Inner Hydrogen Storage Bottle Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2019-2024)

Table 71. Hexagon Composites Recent Developments/Updates

Table 72. Hexagon Composites Competitive Strengths & Weaknesses

Table 73. NPROXX Basic Information, Manufacturing Base and Competitors

Table 74. NPROXX Major Business

Table 75. NPROXX Plastic Inner Hydrogen Storage Bottle Product and Services

Table 76. NPROXX Plastic Inner Hydrogen Storage Bottle Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2019-2024)

Table 77. NPROXX Recent Developments/Updates

Table 78. NPROXX Competitive Strengths & Weaknesses

Table 79. Quantum Technologies Basic Information, Manufacturing Base and Competitors

Table 80. Quantum Technologies Major Business

Table 81. Quantum Technologies Plastic Inner Hydrogen Storage Bottle Product and Services

Table 82. Quantum Technologies Plastic Inner Hydrogen Storage Bottle Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2019-2024)

Table 83. Quantum Technologies Recent Developments/Updates

- Table 84. Quantum Technologies Competitive Strengths & Weaknesses
- Table 85. Luxfer Gas Cylinders Basic Information, Manufacturing Base and Competitors
- Table 86. Luxfer Gas Cylinders Major Business
- Table 87. Luxfer Gas Cylinders Plastic Inner Hydrogen Storage Bottle Product and Services
- Table 88. Luxfer Gas Cylinders Plastic Inner Hydrogen Storage Bottle Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2019-2024)
- Table 89. Luxfer Gas Cylinders Recent Developments/Updates
- Table 90. Luxfer Gas Cylinders Competitive Strengths & Weaknesses
- Table 91. Lincoln Composites Basic Information, Manufacturing Base and Competitors
- Table 92. Lincoln Composites Major Business
- Table 93. Lincoln Composites Plastic Inner Hydrogen Storage Bottle Product and Services
- Table 94. Lincoln Composites Plastic Inner Hydrogen Storage Bottle Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2019-2024)
- Table 95. Lincoln Composites Recent Developments/Updates
- Table 96. Lincoln Composites Competitive Strengths & Weaknesses
- Table 97. Dynetek Industries Basic Information, Manufacturing Base and Competitors
- Table 98. Dynetek Industries Major Business
- Table 99. Dynetek Industries Plastic Inner Hydrogen Storage Bottle Product and Services
- Table 100. Dynetek Industries Plastic Inner Hydrogen Storage Bottle Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2019-2024)
- Table 101. Dynetek Industries Recent Developments/Updates
- Table 102. Dynetek Industries Competitive Strengths & Weaknesses
- Table 103. Plastic Omnium Basic Information, Manufacturing Base and Competitors
- Table 104. Plastic Omnium Major Business
- Table 105. Plastic Omnium Plastic Inner Hydrogen Storage Bottle Product and Services
- Table 106. Plastic Omnium Plastic Inner Hydrogen Storage Bottle Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2019-2024)
- Table 107. Plastic Omnium Recent Developments/Updates
- Table 108. Japan Automobile Research Institute (JARI) Basic Information, Manufacturing Base and Competitors
- Table 109. Japan Automobile Research Institute (JARI) Major Business
- Table 110. Japan Automobile Research Institute (JARI) Plastic Inner Hydrogen Storage

Bottle Product and Services

Table 111. Japan Automobile Research Institute (JARI) Plastic Inner Hydrogen Storage Bottle Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2019-2024)

Table 112. Global Key Players of Plastic Inner Hydrogen Storage Bottle Upstream (Raw Materials)

Table 113. Plastic Inner Hydrogen Storage Bottle Typical Customers

Table 114. Plastic Inner Hydrogen Storage Bottle Typical Distributors

LIST OF FIGURE

Figure 1. Plastic Inner Hydrogen Storage Bottle Picture

Figure 2. World Plastic Inner Hydrogen Storage Bottle Production Value: 2019 & 2023 & 2030, (USD Million)

Figure 3. World Plastic Inner Hydrogen Storage Bottle Production Value and Forecast (2019-2030) & (USD Million)

Figure 4. World Plastic Inner Hydrogen Storage Bottle Production (2019-2030) & (K Units)

Figure 5. World Plastic Inner Hydrogen Storage Bottle Average Price (2019-2030) & (US\$/Unit)

Figure 6. World Plastic Inner Hydrogen Storage Bottle Production Value Market Share by Region (2019-2030)

Figure 7. World Plastic Inner Hydrogen Storage Bottle Production Market Share by Region (2019-2030)

Figure 8. North America Plastic Inner Hydrogen Storage Bottle Production (2019-2030) & (K Units)

Figure 9. Europe Plastic Inner Hydrogen Storage Bottle Production (2019-2030) & (K Units)

Figure 10. China Plastic Inner Hydrogen Storage Bottle Production (2019-2030) & (K Units)

Figure 11. Japan Plastic Inner Hydrogen Storage Bottle Production (2019-2030) & (K Units)

Figure 12. Plastic Inner Hydrogen Storage Bottle Market Drivers

Figure 13. Factors Affecting Demand

Figure 14. World Plastic Inner Hydrogen Storage Bottle Consumption (2019-2030) & (K Units)

Figure 15. World Plastic Inner Hydrogen Storage Bottle Consumption Market Share by Region (2019-2030)

Figure 16. United States Plastic Inner Hydrogen Storage Bottle Consumption

(2019-2030) & (K Units)

Figure 17. China Plastic Inner Hydrogen Storage Bottle Consumption (2019-2030) & (K Units)

Figure 18. Europe Plastic Inner Hydrogen Storage Bottle Consumption (2019-2030) & (K Units)

Figure 19. Japan Plastic Inner Hydrogen Storage Bottle Consumption (2019-2030) & (K Units)

Figure 20. South Korea Plastic Inner Hydrogen Storage Bottle Consumption (2019-2030) & (K Units)

Figure 21. ASEAN Plastic Inner Hydrogen Storage Bottle Consumption (2019-2030) & (K Units)

Figure 22. India Plastic Inner Hydrogen Storage Bottle Consumption (2019-2030) & (K Units)

Figure 23. Producer Shipments of Plastic Inner Hydrogen Storage Bottle by Manufacturer Revenue (\$MM) and Market Share (%): 2023

Figure 24. Global Four-firm Concentration Ratios (CR4) for Plastic Inner Hydrogen Storage Bottle Markets in 2023

Figure 25. Global Four-firm Concentration Ratios (CR8) for Plastic Inner Hydrogen Storage Bottle Markets in 2023

Figure 26. United States VS China: Plastic Inner Hydrogen Storage Bottle Production Value Market Share Comparison (2019 & 2023 & 2030)

Figure 27. United States VS China: Plastic Inner Hydrogen Storage Bottle Production Market Share Comparison (2019 & 2023 & 2030)

Figure 28. United States VS China: Plastic Inner Hydrogen Storage Bottle Consumption Market Share Comparison (2019 & 2023 & 2030)

Figure 29. United States Based Manufacturers Plastic Inner Hydrogen Storage Bottle Production Market Share 2023

Figure 30. China Based Manufacturers Plastic Inner Hydrogen Storage Bottle Production Market Share 2023

Figure 31. Rest of World Based Manufacturers Plastic Inner Hydrogen Storage Bottle Production Market Share 2023

Figure 32. World Plastic Inner Hydrogen Storage Bottle Production Value by Type, (USD Million), 2019 & 2023 & 2030

Figure 33. World Plastic Inner Hydrogen Storage Bottle Production Value Market Share by Type in 2023

Figure 34. Maximum Working Pressure 35Mpa

Figure 35. Maximum Working Pressure 70Mpa

Figure 36. Others

Figure 37. World Plastic Inner Hydrogen Storage Bottle Production Market Share by

Type (2019-2030)

Figure 38. World Plastic Inner Hydrogen Storage Bottle Production Value Market Share by Type (2019-2030)

Figure 39. World Plastic Inner Hydrogen Storage Bottle Average Price by Type (2019-2030) & (US\$/Unit)

Figure 40. World Plastic Inner Hydrogen Storage Bottle Production Value by Application, (USD Million), 2019 & 2023 & 2030

Figure 41. World Plastic Inner Hydrogen Storage Bottle Production Value Market Share by Application in 2023

Figure 42. Automobile

Figure 43. Vessel

Figure 44. Unmanned Aerial Vehicle

Figure 45. Others

Figure 46. World Plastic Inner Hydrogen Storage Bottle Production Market Share by Application (2019-2030)

Figure 47. World Plastic Inner Hydrogen Storage Bottle Production Value Market Share by Application (2019-2030)

Figure 48. World Plastic Inner Hydrogen Storage Bottle Average Price by Application (2019-2030) & (US\$/Unit)

Figure 49. Plastic Inner Hydrogen Storage Bottle Industry Chain

Figure 50. Plastic Inner Hydrogen Storage Bottle Procurement Model

Figure 51. Plastic Inner Hydrogen Storage Bottle Sales Model

Figure 52. Plastic Inner Hydrogen Storage Bottle Sales Channels, Direct Sales, and Distribution

Figure 53. Methodology

Figure 54. Research Process and Data Source

I would like to order

Product name: Global Plastic Inner Hydrogen Storage Bottle Supply, Demand and Key Producers, 2024-2030

Product link: <https://marketpublishers.com/r/G25FD37900E2EN.html>

Price: US\$ 4,480.00 (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/G25FD37900E2EN.html>

To pay by Wire Transfer, please, fill in your contact details in the form below:

First name:
Last name:
Email:
Company:
Address:
City:
Zip code:
Country:
Tel:
Fax:
Your message:

****All fields are required**

Customer signature _____

Please, note that by ordering from marketpublishers.com you are agreeing to our Terms & Conditions at <https://marketpublishers.com/docs/terms.html>

To place an order via fax simply print this form, fill in the information below and fax the completed form to +44 20 7900 3970

