

# Global PDH Equipment Market 2023 by Manufacturers, Regions, Type and Application, Forecast to 2029

<https://marketpublishers.com/r/GC1CA8E638E0EN.html>

Date: December 2023

Pages: 88

Price: US\$ 3,480.00 (Single User License)

ID: GC1CA8E638E0EN

## Abstracts

According to our (Global Info Research) latest study, the global PDH Equipment market size was valued at USD 2381 million in 2022 and is forecast to a readjusted size of USD 3519.6 million by 2029 with a CAGR of 5.7% during review period.

The PDH device is the process of dehydrogenating propane to produce propylene. In addition to the main product propylene, there will also be by-product hydrogen resources. This is also one of the devices with the largest by-product hydrogen resources in chemical production.

In 2022, China's propylene industry will add 6.11 million tons/year of new production capacity, a year-on-year increase of 12%. The new production capacity will be mainly based on the PDH process, followed by the steam cracking process. As of 2022, PDH production capacity has surpassed catalytic cracking and coal (methanol) to olefins, becoming the second most mainstream process after steam cracking. It is expected that during the '14th Five-Year Plan' period, domestic propylene production capacity will continue to expand, and production capacity growth will continue the 'lightweight' development route.

The Global Info Research report includes an overview of the development of the PDH Equipment industry chain, the market status of Oil Industry (Mixed Dehydrogenation (MDH) Unit, Pure Propane Dehydrogenation (PDH) Plant), Chemical Industry (Mixed Dehydrogenation (MDH) Unit, Pure Propane Dehydrogenation (PDH) Plant), and key enterprises in developed and developing market, and analysed the cutting-edge technology, patent, hot applications and market trends of PDH Equipment.

Regionally, the report analyzes the PDH Equipment markets in key regions. North

America and Europe are experiencing steady growth, driven by government initiatives and increasing consumer awareness. Asia-Pacific, particularly China, leads the global PDH Equipment market, with robust domestic demand, supportive policies, and a strong manufacturing base.

#### Key Features:

The report presents comprehensive understanding of the PDH Equipment market. It provides a holistic view of the industry, as well as detailed insights into individual components and stakeholders. The report analysis market dynamics, trends, challenges, and opportunities within the PDH Equipment industry.

The report involves analyzing the market at a macro level:

**Market Sizing and Segmentation:** Report collect data on the overall market size, including the sales quantity (K Units), revenue generated, and market share of different by Type (e.g., Mixed Dehydrogenation (MDH) Unit, Pure Propane Dehydrogenation (PDH) Plant).

**Industry Analysis:** Report analyse the broader industry trends, such as government policies and regulations, technological advancements, consumer preferences, and market dynamics. This analysis helps in understanding the key drivers and challenges influencing the PDH Equipment market.

**Regional Analysis:** The report involves examining the PDH Equipment market at a regional or national level. Report analyses regional factors such as government incentives, infrastructure development, economic conditions, and consumer behaviour to identify variations and opportunities within different markets.

**Market Projections:** Report covers the gathered data and analysis to make future projections and forecasts for the PDH Equipment market. This may include estimating market growth rates, predicting market demand, and identifying emerging trends.

The report also involves a more granular approach to PDH Equipment:

**Company Analysis:** Report covers individual PDH Equipment manufacturers, suppliers, and other relevant industry players. This analysis includes studying their financial performance, market positioning, product portfolios, partnerships, and strategies.

**Consumer Analysis:** Report covers data on consumer behaviour, preferences, and attitudes towards PDH Equipment. This may involve surveys, interviews, and analysis of consumer reviews and feedback from different by Application (Oil Industry, Chemical Industry).

**Technology Analysis:** Report covers specific technologies relevant to PDH Equipment. It assesses the current state, advancements, and potential future developments in PDH Equipment areas.

**Competitive Landscape:** By analyzing individual companies, suppliers, and consumers, the report presents insights into the competitive landscape of the PDH Equipment market. This analysis helps understand market share, competitive advantages, and potential areas for differentiation among industry players.

**Market Validation:** The report involves validating findings and projections through primary research, such as surveys, interviews, and focus groups.

## Market Segmentation

PDH Equipment 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.

### Market segment by Type

Mixed Dehydrogenation (MDH) Unit

Pure Propane Dehydrogenation (PDH) Plant

### Market segment by Application

Oil Industry

Chemical Industry

### Major players covered

Qixiang Tengda

Sirbon

Zibo Xintai

Liaoning Kingfa

Honeywell

Lummus

thyssenkrupp Industrial

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 PDH Equipment product scope, market overview, market estimation caveats and base year.

Chapter 2, to profile the top manufacturers of PDH Equipment, with price, sales, revenue and global market share of PDH Equipment from 2018 to 2023.

Chapter 3, the PDH Equipment competitive situation, sales quantity, revenue and global market share of top manufacturers are analyzed emphatically by landscape contrast.

Chapter 4, the PDH Equipment 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 PDH Equipment market forecast, by regions, type and application, with sales and revenue, from 2024 to 2029.

Chapter 12, market dynamics, drivers, restraints, trends and Porters Five Forces analysis.

Chapter 13, the key raw materials and key suppliers, and industry chain of PDH Equipment.

Chapter 14 and 15, to describe PDH Equipment sales channel, distributors, customers, research findings and conclusion.

## Contents

### 1 MARKET OVERVIEW

- 1.1 Product Overview and Scope of PDH Equipment
- 1.2 Market Estimation Caveats and Base Year
- 1.3 Market Analysis by Type
  - 1.3.1 Overview: Global PDH Equipment Consumption Value by Type: 2018 Versus 2022 Versus 2029
  - 1.3.2 Mixed Dehydrogenation (MDH) Unit
  - 1.3.3 Pure Propane Dehydrogenation (PDH) Plant
- 1.4 Market Analysis by Application
  - 1.4.1 Overview: Global PDH Equipment Consumption Value by Application: 2018 Versus 2022 Versus 2029
  - 1.4.2 Oil Industry
  - 1.4.3 Chemical Industry
- 1.5 Global PDH Equipment Market Size & Forecast
  - 1.5.1 Global PDH Equipment Consumption Value (2018 & 2022 & 2029)
  - 1.5.2 Global PDH Equipment Sales Quantity (2018-2029)
  - 1.5.3 Global PDH Equipment Average Price (2018-2029)

### 2 MANUFACTURERS PROFILES

- 2.1 Qixiang Tengda
  - 2.1.1 Qixiang Tengda Details
  - 2.1.2 Qixiang Tengda Major Business
  - 2.1.3 Qixiang Tengda PDH Equipment Product and Services
  - 2.1.4 Qixiang Tengda PDH Equipment Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2018-2023)
  - 2.1.5 Qixiang Tengda Recent Developments/Updates
- 2.2 Sirbon
  - 2.2.1 Sirbon Details
  - 2.2.2 Sirbon Major Business
  - 2.2.3 Sirbon PDH Equipment Product and Services
  - 2.2.4 Sirbon PDH Equipment Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2018-2023)
  - 2.2.5 Sirbon Recent Developments/Updates
- 2.3 Zibo Xintai
  - 2.3.1 Zibo Xintai Details

- 2.3.2 Zibo Xintai Major Business
- 2.3.3 Zibo Xintai PDH Equipment Product and Services
- 2.3.4 Zibo Xintai PDH Equipment Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2018-2023)
- 2.3.5 Zibo Xintai Recent Developments/Updates
- 2.4 Liaoning Kingfa
  - 2.4.1 Liaoning Kingfa Details
  - 2.4.2 Liaoning Kingfa Major Business
  - 2.4.3 Liaoning Kingfa PDH Equipment Product and Services
  - 2.4.4 Liaoning Kingfa PDH Equipment Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2018-2023)
  - 2.4.5 Liaoning Kingfa Recent Developments/Updates
- 2.5 Honeywell
  - 2.5.1 Honeywell Details
  - 2.5.2 Honeywell Major Business
  - 2.5.3 Honeywell PDH Equipment Product and Services
  - 2.5.4 Honeywell PDH Equipment Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2018-2023)
  - 2.5.5 Honeywell Recent Developments/Updates
- 2.6 Lummus
  - 2.6.1 Lummus Details
  - 2.6.2 Lummus Major Business
  - 2.6.3 Lummus PDH Equipment Product and Services
  - 2.6.4 Lummus PDH Equipment Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2018-2023)
  - 2.6.5 Lummus Recent Developments/Updates
- 2.7 thyssenkrupp Industrial
  - 2.7.1 thyssenkrupp Industrial Details
  - 2.7.2 thyssenkrupp Industrial Major Business
  - 2.7.3 thyssenkrupp Industrial PDH Equipment Product and Services
  - 2.7.4 thyssenkrupp Industrial PDH Equipment Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2018-2023)
  - 2.7.5 thyssenkrupp Industrial Recent Developments/Updates

### **3 COMPETITIVE ENVIRONMENT: PDH EQUIPMENT BY MANUFACTURER**

- 3.1 Global PDH Equipment Sales Quantity by Manufacturer (2018-2023)
- 3.2 Global PDH Equipment Revenue by Manufacturer (2018-2023)
- 3.3 Global PDH Equipment Average Price by Manufacturer (2018-2023)

### 3.4 Market Share Analysis (2022)

3.4.1 Producer Shipments of PDH Equipment by Manufacturer Revenue (\$MM) and Market Share (%): 2022

3.4.2 Top 3 PDH Equipment Manufacturer Market Share in 2022

3.4.2 Top 6 PDH Equipment Manufacturer Market Share in 2022

### 3.5 PDH Equipment Market: Overall Company Footprint Analysis

3.5.1 PDH Equipment Market: Region Footprint

3.5.2 PDH Equipment Market: Company Product Type Footprint

3.5.3 PDH Equipment Market: Company Product Application Footprint

### 3.6 New Market Entrants and Barriers to Market Entry

### 3.7 Mergers, Acquisition, Agreements, and Collaborations

## 4 CONSUMPTION ANALYSIS BY REGION

### 4.1 Global PDH Equipment Market Size by Region

4.1.1 Global PDH Equipment Sales Quantity by Region (2018-2029)

4.1.2 Global PDH Equipment Consumption Value by Region (2018-2029)

4.1.3 Global PDH Equipment Average Price by Region (2018-2029)

### 4.2 North America PDH Equipment Consumption Value (2018-2029)

### 4.3 Europe PDH Equipment Consumption Value (2018-2029)

### 4.4 Asia-Pacific PDH Equipment Consumption Value (2018-2029)

### 4.5 South America PDH Equipment Consumption Value (2018-2029)

### 4.6 Middle East and Africa PDH Equipment Consumption Value (2018-2029)

## 5 MARKET SEGMENT BY TYPE

### 5.1 Global PDH Equipment Sales Quantity by Type (2018-2029)

### 5.2 Global PDH Equipment Consumption Value by Type (2018-2029)

### 5.3 Global PDH Equipment Average Price by Type (2018-2029)

## 6 MARKET SEGMENT BY APPLICATION

### 6.1 Global PDH Equipment Sales Quantity by Application (2018-2029)

### 6.2 Global PDH Equipment Consumption Value by Application (2018-2029)

### 6.3 Global PDH Equipment Average Price by Application (2018-2029)

## 7 NORTH AMERICA

### 7.1 North America PDH Equipment Sales Quantity by Type (2018-2029)



- 7.2 North America PDH Equipment Sales Quantity by Application (2018-2029)
- 7.3 North America PDH Equipment Market Size by Country
  - 7.3.1 North America PDH Equipment Sales Quantity by Country (2018-2029)
  - 7.3.2 North America PDH Equipment Consumption Value by Country (2018-2029)
  - 7.3.3 United States Market Size and Forecast (2018-2029)
  - 7.3.4 Canada Market Size and Forecast (2018-2029)
  - 7.3.5 Mexico Market Size and Forecast (2018-2029)

## **8 EUROPE**

- 8.1 Europe PDH Equipment Sales Quantity by Type (2018-2029)
- 8.2 Europe PDH Equipment Sales Quantity by Application (2018-2029)
- 8.3 Europe PDH Equipment Market Size by Country
  - 8.3.1 Europe PDH Equipment Sales Quantity by Country (2018-2029)
  - 8.3.2 Europe PDH Equipment Consumption Value by Country (2018-2029)
  - 8.3.3 Germany Market Size and Forecast (2018-2029)
  - 8.3.4 France Market Size and Forecast (2018-2029)
  - 8.3.5 United Kingdom Market Size and Forecast (2018-2029)
  - 8.3.6 Russia Market Size and Forecast (2018-2029)
  - 8.3.7 Italy Market Size and Forecast (2018-2029)

## **9 ASIA-PACIFIC**

- 9.1 Asia-Pacific PDH Equipment Sales Quantity by Type (2018-2029)
- 9.2 Asia-Pacific PDH Equipment Sales Quantity by Application (2018-2029)
- 9.3 Asia-Pacific PDH Equipment Market Size by Region
  - 9.3.1 Asia-Pacific PDH Equipment Sales Quantity by Region (2018-2029)
  - 9.3.2 Asia-Pacific PDH Equipment Consumption Value by Region (2018-2029)
  - 9.3.3 China Market Size and Forecast (2018-2029)
  - 9.3.4 Japan Market Size and Forecast (2018-2029)
  - 9.3.5 Korea Market Size and Forecast (2018-2029)
  - 9.3.6 India Market Size and Forecast (2018-2029)
  - 9.3.7 Southeast Asia Market Size and Forecast (2018-2029)
  - 9.3.8 Australia Market Size and Forecast (2018-2029)

## **10 SOUTH AMERICA**

- 10.1 South America PDH Equipment Sales Quantity by Type (2018-2029)
- 10.2 South America PDH Equipment Sales Quantity by Application (2018-2029)

### 10.3 South America PDH Equipment Market Size by Country

- 10.3.1 South America PDH Equipment Sales Quantity by Country (2018-2029)
- 10.3.2 South America PDH Equipment Consumption Value by Country (2018-2029)
- 10.3.3 Brazil Market Size and Forecast (2018-2029)
- 10.3.4 Argentina Market Size and Forecast (2018-2029)

## 11 MIDDLE EAST & AFRICA

- 11.1 Middle East & Africa PDH Equipment Sales Quantity by Type (2018-2029)
- 11.2 Middle East & Africa PDH Equipment Sales Quantity by Application (2018-2029)
- 11.3 Middle East & Africa PDH Equipment Market Size by Country
  - 11.3.1 Middle East & Africa PDH Equipment Sales Quantity by Country (2018-2029)
  - 11.3.2 Middle East & Africa PDH Equipment Consumption Value by Country (2018-2029)
  - 11.3.3 Turkey Market Size and Forecast (2018-2029)
  - 11.3.4 Egypt Market Size and Forecast (2018-2029)
  - 11.3.5 Saudi Arabia Market Size and Forecast (2018-2029)
  - 11.3.6 South Africa Market Size and Forecast (2018-2029)

## 12 MARKET DYNAMICS

- 12.1 PDH Equipment Market Drivers
- 12.2 PDH Equipment Market Restraints
- 12.3 PDH Equipment Trends Analysis
- 12.4 Porters Five Forces Analysis
  - 12.4.1 Threat of New Entrants
  - 12.4.2 Bargaining Power of Suppliers
  - 12.4.3 Bargaining Power of Buyers
  - 12.4.4 Threat of Substitutes
  - 12.4.5 Competitive Rivalry

## 13 RAW MATERIAL AND INDUSTRY CHAIN

- 13.1 Raw Material of PDH Equipment and Key Manufacturers
- 13.2 Manufacturing Costs Percentage of PDH Equipment
- 13.3 PDH Equipment Production Process
- 13.4 PDH Equipment Industrial Chain

## 14 SHIPMENTS BY DISTRIBUTION CHANNEL

## 14.1 Sales Channel

### 14.1.1 Direct to End-User

### 14.1.2 Distributors

## 14.2 PDH Equipment Typical Distributors

## 14.3 PDH Equipment Typical Customers

# 15 RESEARCH FINDINGS AND CONCLUSION

# 16 APPENDIX

## 16.1 Methodology

## 16.2 Research Process and Data Source

## 16.3 Disclaimer

## List Of Tables

### LIST OF TABLES

Table 1. Global PDH Equipment Consumption Value by Type, (USD Million), 2018 & 2022 & 2029

Table 2. Global PDH Equipment Consumption Value by Application, (USD Million), 2018 & 2022 & 2029

Table 3. Qixiang Tengda Basic Information, Manufacturing Base and Competitors

Table 4. Qixiang Tengda Major Business

Table 5. Qixiang Tengda PDH Equipment Product and Services

Table 6. Qixiang Tengda PDH Equipment Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2018-2023)

Table 7. Qixiang Tengda Recent Developments/Updates

Table 8. Sirbon Basic Information, Manufacturing Base and Competitors

Table 9. Sirbon Major Business

Table 10. Sirbon PDH Equipment Product and Services

Table 11. Sirbon PDH Equipment Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2018-2023)

Table 12. Sirbon Recent Developments/Updates

Table 13. Zibo Xintai Basic Information, Manufacturing Base and Competitors

Table 14. Zibo Xintai Major Business

Table 15. Zibo Xintai PDH Equipment Product and Services

Table 16. Zibo Xintai PDH Equipment Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2018-2023)

Table 17. Zibo Xintai Recent Developments/Updates

Table 18. Liaoning Kingfa Basic Information, Manufacturing Base and Competitors

Table 19. Liaoning Kingfa Major Business

Table 20. Liaoning Kingfa PDH Equipment Product and Services

Table 21. Liaoning Kingfa PDH Equipment Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2018-2023)

Table 22. Liaoning Kingfa Recent Developments/Updates

Table 23. Honeywell Basic Information, Manufacturing Base and Competitors

Table 24. Honeywell Major Business

Table 25. Honeywell PDH Equipment Product and Services

Table 26. Honeywell PDH Equipment Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2018-2023)

Table 27. Honeywell Recent Developments/Updates

Table 28. Lummus Basic Information, Manufacturing Base and Competitors

- Table 29. Lummus Major Business
- Table 30. Lummus PDH Equipment Product and Services
- Table 31. Lummus PDH Equipment Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2018-2023)
- Table 32. Lummus Recent Developments/Updates
- Table 33. thyssenkrupp Industrial Basic Information, Manufacturing Base and Competitors
- Table 34. thyssenkrupp Industrial Major Business
- Table 35. thyssenkrupp Industrial PDH Equipment Product and Services
- Table 36. thyssenkrupp Industrial PDH Equipment Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2018-2023)
- Table 37. thyssenkrupp Industrial Recent Developments/Updates
- Table 38. Global PDH Equipment Sales Quantity by Manufacturer (2018-2023) & (K Units)
- Table 39. Global PDH Equipment Revenue by Manufacturer (2018-2023) & (USD Million)
- Table 40. Global PDH Equipment Average Price by Manufacturer (2018-2023) & (US\$/Unit)
- Table 41. Market Position of Manufacturers in PDH Equipment, (Tier 1, Tier 2, and Tier 3), Based on Consumption Value in 2022
- Table 42. Head Office and PDH Equipment Production Site of Key Manufacturer
- Table 43. PDH Equipment Market: Company Product Type Footprint
- Table 44. PDH Equipment Market: Company Product Application Footprint
- Table 45. PDH Equipment New Market Entrants and Barriers to Market Entry
- Table 46. PDH Equipment Mergers, Acquisition, Agreements, and Collaborations
- Table 47. Global PDH Equipment Sales Quantity by Region (2018-2023) & (K Units)
- Table 48. Global PDH Equipment Sales Quantity by Region (2024-2029) & (K Units)
- Table 49. Global PDH Equipment Consumption Value by Region (2018-2023) & (USD Million)
- Table 50. Global PDH Equipment Consumption Value by Region (2024-2029) & (USD Million)
- Table 51. Global PDH Equipment Average Price by Region (2018-2023) & (US\$/Unit)
- Table 52. Global PDH Equipment Average Price by Region (2024-2029) & (US\$/Unit)
- Table 53. Global PDH Equipment Sales Quantity by Type (2018-2023) & (K Units)
- Table 54. Global PDH Equipment Sales Quantity by Type (2024-2029) & (K Units)
- Table 55. Global PDH Equipment Consumption Value by Type (2018-2023) & (USD Million)
- Table 56. Global PDH Equipment Consumption Value by Type (2024-2029) & (USD Million)

Table 57. Global PDH Equipment Average Price by Type (2018-2023) & (US\$/Unit)

Table 58. Global PDH Equipment Average Price by Type (2024-2029) & (US\$/Unit)

Table 59. Global PDH Equipment Sales Quantity by Application (2018-2023) & (K Units)

Table 60. Global PDH Equipment Sales Quantity by Application (2024-2029) & (K Units)

Table 61. Global PDH Equipment Consumption Value by Application (2018-2023) & (USD Million)

Table 62. Global PDH Equipment Consumption Value by Application (2024-2029) & (USD Million)

Table 63. Global PDH Equipment Average Price by Application (2018-2023) & (US\$/Unit)

Table 64. Global PDH Equipment Average Price by Application (2024-2029) & (US\$/Unit)

Table 65. North America PDH Equipment Sales Quantity by Type (2018-2023) & (K Units)

Table 66. North America PDH Equipment Sales Quantity by Type (2024-2029) & (K Units)

Table 67. North America PDH Equipment Sales Quantity by Application (2018-2023) & (K Units)

Table 68. North America PDH Equipment Sales Quantity by Application (2024-2029) & (K Units)

Table 69. North America PDH Equipment Sales Quantity by Country (2018-2023) & (K Units)

Table 70. North America PDH Equipment Sales Quantity by Country (2024-2029) & (K Units)

Table 71. North America PDH Equipment Consumption Value by Country (2018-2023) & (USD Million)

Table 72. North America PDH Equipment Consumption Value by Country (2024-2029) & (USD Million)

Table 73. Europe PDH Equipment Sales Quantity by Type (2018-2023) & (K Units)

Table 74. Europe PDH Equipment Sales Quantity by Type (2024-2029) & (K Units)

Table 75. Europe PDH Equipment Sales Quantity by Application (2018-2023) & (K Units)

Table 76. Europe PDH Equipment Sales Quantity by Application (2024-2029) & (K Units)

Table 77. Europe PDH Equipment Sales Quantity by Country (2018-2023) & (K Units)

Table 78. Europe PDH Equipment Sales Quantity by Country (2024-2029) & (K Units)

Table 79. Europe PDH Equipment Consumption Value by Country (2018-2023) & (USD Million)

Table 80. Europe PDH Equipment Consumption Value by Country (2024-2029) & (USD Million)

Million)

Table 81. Asia-Pacific PDH Equipment Sales Quantity by Type (2018-2023) & (K Units)

Table 82. Asia-Pacific PDH Equipment Sales Quantity by Type (2024-2029) & (K Units)

Table 83. Asia-Pacific PDH Equipment Sales Quantity by Application (2018-2023) & (K Units)

Table 84. Asia-Pacific PDH Equipment Sales Quantity by Application (2024-2029) & (K Units)

Table 85. Asia-Pacific PDH Equipment Sales Quantity by Region (2018-2023) & (K Units)

Table 86. Asia-Pacific PDH Equipment Sales Quantity by Region (2024-2029) & (K Units)

Table 87. Asia-Pacific PDH Equipment Consumption Value by Region (2018-2023) & (USD Million)

Table 88. Asia-Pacific PDH Equipment Consumption Value by Region (2024-2029) & (USD Million)

Table 89. South America PDH Equipment Sales Quantity by Type (2018-2023) & (K Units)

Table 90. South America PDH Equipment Sales Quantity by Type (2024-2029) & (K Units)

Table 91. South America PDH Equipment Sales Quantity by Application (2018-2023) & (K Units)

Table 92. South America PDH Equipment Sales Quantity by Application (2024-2029) & (K Units)

Table 93. South America PDH Equipment Sales Quantity by Country (2018-2023) & (K Units)

Table 94. South America PDH Equipment Sales Quantity by Country (2024-2029) & (K Units)

Table 95. South America PDH Equipment Consumption Value by Country (2018-2023) & (USD Million)

Table 96. South America PDH Equipment Consumption Value by Country (2024-2029) & (USD Million)

Table 97. Middle East & Africa PDH Equipment Sales Quantity by Type (2018-2023) & (K Units)

Table 98. Middle East & Africa PDH Equipment Sales Quantity by Type (2024-2029) & (K Units)

Table 99. Middle East & Africa PDH Equipment Sales Quantity by Application (2018-2023) & (K Units)

Table 100. Middle East & Africa PDH Equipment Sales Quantity by Application (2024-2029) & (K Units)

Table 101. Middle East & Africa PDH Equipment Sales Quantity by Region (2018-2023) & (K Units)

Table 102. Middle East & Africa PDH Equipment Sales Quantity by Region (2024-2029) & (K Units)

Table 103. Middle East & Africa PDH Equipment Consumption Value by Region (2018-2023) & (USD Million)

Table 104. Middle East & Africa PDH Equipment Consumption Value by Region (2024-2029) & (USD Million)

Table 105. PDH Equipment Raw Material

Table 106. Key Manufacturers of PDH Equipment Raw Materials

Table 107. PDH Equipment Typical Distributors

Table 108. PDH Equipment Typical Customers

## LIST OF FIGURE

s

Figure 1. PDH Equipment Picture

Figure 2. Global PDH Equipment Consumption Value by Type, (USD Million), 2018 & 2022 & 2029

Figure 3. Global PDH Equipment Consumption Value Market Share by Type in 2022

Figure 4. Mixed Dehydrogenation (MDH) Unit Examples

Figure 5. Pure Propane Dehydrogenation (PDH) Plant Examples

Figure 6. Global PDH Equipment Consumption Value by Application, (USD Million), 2018 & 2022 & 2029

Figure 7. Global PDH Equipment Consumption Value Market Share by Application in 2022

Figure 8. Oil Industry Examples

Figure 9. Chemical Industry Examples

Figure 10. Global PDH Equipment Consumption Value, (USD Million): 2018 & 2022 & 2029

Figure 11. Global PDH Equipment Consumption Value and Forecast (2018-2029) & (USD Million)

Figure 12. Global PDH Equipment Sales Quantity (2018-2029) & (K Units)

Figure 13. Global PDH Equipment Average Price (2018-2029) & (US\$/Unit)

Figure 14. Global PDH Equipment Sales Quantity Market Share by Manufacturer in 2022

Figure 15. Global PDH Equipment Consumption Value Market Share by Manufacturer in 2022

Figure 16. Producer Shipments of PDH Equipment by Manufacturer Sales Quantity (\$MM) and Market Share (%): 2021



Figure 17. Top 3 PDH Equipment Manufacturer (Consumption Value) Market Share in 2022

Figure 18. Top 6 PDH Equipment Manufacturer (Consumption Value) Market Share in 2022

Figure 19. Global PDH Equipment Sales Quantity Market Share by Region (2018-2029)

Figure 20. Global PDH Equipment Consumption Value Market Share by Region (2018-2029)

Figure 21. North America PDH Equipment Consumption Value (2018-2029) & (USD Million)

Figure 22. Europe PDH Equipment Consumption Value (2018-2029) & (USD Million)

Figure 23. Asia-Pacific PDH Equipment Consumption Value (2018-2029) & (USD Million)

Figure 24. South America PDH Equipment Consumption Value (2018-2029) & (USD Million)

Figure 25. Middle East & Africa PDH Equipment Consumption Value (2018-2029) & (USD Million)

Figure 26. Global PDH Equipment Sales Quantity Market Share by Type (2018-2029)

Figure 27. Global PDH Equipment Consumption Value Market Share by Type (2018-2029)

Figure 28. Global PDH Equipment Average Price by Type (2018-2029) & (US\$/Unit)

Figure 29. Global PDH Equipment Sales Quantity Market Share by Application (2018-2029)

Figure 30. Global PDH Equipment Consumption Value Market Share by Application (2018-2029)

Figure 31. Global PDH Equipment Average Price by Application (2018-2029) & (US\$/Unit)

Figure 32. North America PDH Equipment Sales Quantity Market Share by Type (2018-2029)

Figure 33. North America PDH Equipment Sales Quantity Market Share by Application (2018-2029)

Figure 34. North America PDH Equipment Sales Quantity Market Share by Country (2018-2029)

Figure 35. North America PDH Equipment Consumption Value Market Share by Country (2018-2029)

Figure 36. United States PDH Equipment Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 37. Canada PDH Equipment Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 38. Mexico PDH Equipment Consumption Value and Growth Rate (2018-2029) &

(USD Million)

Figure 39. Europe PDH Equipment Sales Quantity Market Share by Type (2018-2029)

Figure 40. Europe PDH Equipment Sales Quantity Market Share by Application (2018-2029)

Figure 41. Europe PDH Equipment Sales Quantity Market Share by Country (2018-2029)

Figure 42. Europe PDH Equipment Consumption Value Market Share by Country (2018-2029)

Figure 43. Germany PDH Equipment Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 44. France PDH Equipment Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 45. United Kingdom PDH Equipment Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 46. Russia PDH Equipment Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 47. Italy PDH Equipment Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 48. Asia-Pacific PDH Equipment Sales Quantity Market Share by Type (2018-2029)

Figure 49. Asia-Pacific PDH Equipment Sales Quantity Market Share by Application (2018-2029)

Figure 50. Asia-Pacific PDH Equipment Sales Quantity Market Share by Region (2018-2029)

Figure 51. Asia-Pacific PDH Equipment Consumption Value Market Share by Region (2018-2029)

Figure 52. China PDH Equipment Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 53. Japan PDH Equipment Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 54. Korea PDH Equipment Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 55. India PDH Equipment Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 56. Southeast Asia PDH Equipment Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 57. Australia PDH Equipment Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 58. South America PDH Equipment Sales Quantity Market Share by Type

(2018-2029)

Figure 59. South America PDH Equipment Sales Quantity Market Share by Application (2018-2029)

Figure 60. South America PDH Equipment Sales Quantity Market Share by Country (2018-2029)

Figure 61. South America PDH Equipment Consumption Value Market Share by Country (2018-2029)

Figure 62. Brazil PDH Equipment Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 63. Argentina PDH Equipment Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 64. Middle East & Africa PDH Equipment Sales Quantity Market Share by Type (2018-2029)

Figure 65. Middle East & Africa PDH Equipment Sales Quantity Market Share by Application (2018-2029)

Figure 66. Middle East & Africa PDH Equipment Sales Quantity Market Share by Region (2018-2029)

Figure 67. Middle East & Africa PDH Equipment Consumption Value Market Share by Region (2018-2029)

Figure 68. Turkey PDH Equipment Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 69. Egypt PDH Equipment Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 70. Saudi Arabia PDH Equipment Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 71. South Africa PDH Equipment Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 72. PDH Equipment Market Drivers

Figure 73. PDH Equipment Market Restraints

Figure 74. PDH Equipment Market Trends

Figure 75. Porters Five Forces Analysis

Figure 76. Manufacturing Cost Structure Analysis of PDH Equipment in 2022

Figure 77. Manufacturing Process Analysis of PDH Equipment

Figure 78. PDH Equipment Industrial Chain

Figure 79. Sales Quantity Channel: Direct to End-User vs Distributors

Figure 80. Direct Channel Pros & Cons

Figure 81. Indirect Channel Pros & Cons

Figure 82. Methodology

Figure 83. Research Process and Data Source

## I would like to order

Product name: Global PDH Equipment Market 2023 by Manufacturers, Regions, Type and Application, Forecast to 2029

Product link: <https://marketpublishers.com/r/GC1CA8E638E0EN.html>

Price: US\$ 3,480.00 (Single User License / Electronic Delivery)

If you want to order Corporate License or Hard Copy, please, contact our Customer Service:

[info@marketpublishers.com](mailto:info@marketpublishers.com)

## Payment

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page <https://marketpublishers.com/r/GC1CA8E638E0EN.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

